

CONVECTORS

Technical price list

Prices valid from 01. 07. 2023





FREE-STANDING CONVECTORS
KORALINE



WALL-MOUNTED CONVECTORS
KORAWALL



HEAT EXCHANGERS
KORABASE



TRENCH
HEATERS
KORAFLEX



FACADE
CONVECTORS
KORASPACE



KORADO GROUP



PANEL HEATERS
RADIK



DESIGN HEATING
UNITS **KORATHERM**



TOWEL RAILS
KORALUX

VENTILATION UNITS AND
CENTRAL RECUPERATION
KORASMART
KORAVENT
VENTBOX



PRODUCT PORTFOLIO

The KORADO Group offers a diverse product portfolio under one brand, enabling comprehensive design solutions for buildings and spaces of all types, which together contributes to maximum compatibility, simplicity of design and service, customisable solutions and financial savings. Licon boasts a 50-year tradition of making convector units. Today the company offers over ten thousand convector models in five basic product ranges.

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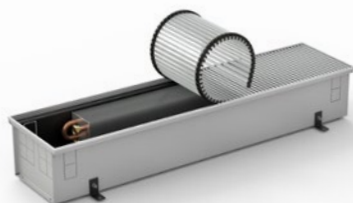
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*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Optimal FKO

KORAFLEX Optimal FKO represents our widest range of trench heater models. **Grilles are not included in the trench heater price and must be ordered separately.** For grille types and prices see p. 28–30 in the Technical Price List. For suitability of individual grilles for this product range see the KORAFLEX catalogue.



KORAFLEX	Convection	Optimal	Length [cm]	Depth [cm]	Width [cm]	Heat exchanger type	Heat exchanger colour	Frame	Frame colour	Connection side	Lowered face
F	K	O	---/---/---	70	140	V counter-flow P* single-stream 0 without heat exchanger	1 non-lacquered 5 RAL 9005 9 other RAL colour 0 without heat exchanger	U U-frame F F-frame C for Cross grille 0 without frame	1 silver elox 2 dark bronze elox 3 light bronze elox 5 black elox 9 other RAL colour 0 without frame	P right	0 without lowered face 1 lower face – input side 2 lower face – opposite input side 3 both sides lower

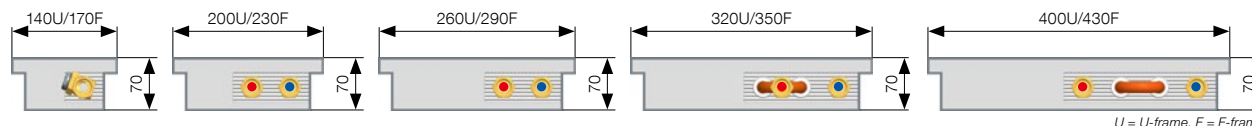
Economic version – non-lacquered heat exchanger

Exclusive version – RAL 9005 black lacquered heat exchanger

P* – single-stream heat exchangers are fitted as standard in trench heaters 140mm wide, depth of 70, 90 and 110mm only.

KORAFLEX Optimal FKO depth 70 mm

Trench heaters with natural convection



Type	Depth	Width	Version	Code	Length ***→080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	07	14	Economic	FKO-***-07/14-P1U1P0	125,30	133,30	141,50	149,60	157,80	165,60	178,00	186,20	195,10	202,80	211,00	219,20	227,40	235,40	243,50	251,70	260,80	268,90	276,90	285,10	293,30	301,40	313,60
			Exclusive	FKO-***-07/14-P5U1P0	128,10	137,00	145,90	154,70	163,50	172,40	185,40	194,30	203,70	212,50	221,30	230,20	239,10	247,80	256,60	265,60	275,30	284,20	293,00	301,80	310,50	319,30	332,40
			Heat output Δ 50	75/65/20 °C [W]	41	51	61	71	81	91	101	111	120	130	140	150	160	170	180	190	200	209	219	229	239	249	259
Type	Depth	Width	Version	Code	Length ***→080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	07	20	Economic	FKO-***-07/20-V1U1P0	142,60	153,70	164,40	175,60	186,40	197,30	212,00	223,00	234,50	245,30	256,30	267,20	278,20	289,20	299,90	310,90	323,20	334,10	345,10	356,00	366,90	377,80	392,50
			Exclusive	FKO-***-07/20-V5U1P0	149,80	162,00	174,30	186,60	199,00	211,10	227,40	239,70	252,50	264,80	277,00	289,70	301,80	314,00	326,40	338,50	352,10	364,50	377,00	389,10	401,50	413,70	429,90
			Heat output Δ 50	75/65/20 °C [W]	76	91	105	120	135	150	165	180	195	209	224	239	254	269	284	299	313	328	343	358	373	388	403
Type	Depth	Width	Version	Code	Length ***→080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	07	26	Economic	FKO-***-07/26-V1U1P0	147,50	158,30	169,30	180,60	191,50	202,50	217,30	228,30	240,00	251,00	261,90	272,90	284,00	295,10	306,00	317,00	329,70	340,70	351,80	362,60	373,70	384,80	399,70
			Exclusive	FKO-***-07/26-V5U1P0	154,50	166,90	179,10	191,70	204,20	216,40	232,80	245,10	258,00	270,30	282,60	295,30	307,60	319,90	332,30	344,60	358,90	371,10	383,60	396,20	408,30	420,80	437,00
			Heat output Δ 50	75/65/20 °C [W]	90	108	126	144	161	179	197	214	232	250	268	285	303	321	338	356	374	392	409	427	445	462	480
Type	Depth	Width	Version	Code	Length ***→080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	07	32	Economic	FKO-***-07/32-V1U1P0	201,70	215,50	229,10	242,90	256,70	270,50	287,70	301,50	316,20	329,80	343,60	357,50	371,10	384,90	398,80	412,50	428,10	441,90	455,70	469,30	483,20	497,00	514,40
			Exclusive	FKO-***-07/32-V5U1P0	211,40	227,00	242,60	258,30	274,10	289,70	308,80	324,30	341,00	356,50	372,30	388,10	403,60	419,30	435,00	450,50	468,10	483,70	499,70	515,30	530,80	546,40	565,70
			Heat output Δ 50	75/65/20 °C [W]	103	124	146	168	190	212	233	255	277	299	320	342	364	386	408	429	451	473	495	516	538	560	582
Type	Depth	Width	Version	Code	Length ***→080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	07	40	Economic	FKO-***-07/40-V1U1P0	223,00	241,70	260,10	278,80	297,10	315,60	338,10	356,60	376,20	394,70	413,30	431,90	450,50	468,90	487,40	506,00	527,30	545,60	564,30	582,90	601,40	619,70	642,30
			Exclusive	FKO-***-07/40-V5U1P0	237,10	258,20	279,60	301,10	322,40	343,60	368,80	390,00	412,30	433,70	454,70	476,40	497,50	518,90	540,00	561,30	585,20	606,60	628,00	649,20	670,50	691,80	716,90
			Heat output Δ 50	75/65/20 °C [W]	131	157	183	208	234	260	286	311	337	363	389	414	440	466	491	517	543	569	594	620	646	672	697



Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

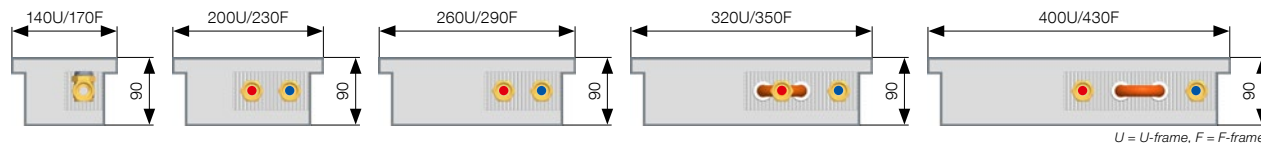
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*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Optimal FKO depth 90 mm

Trench heaters with natural convection

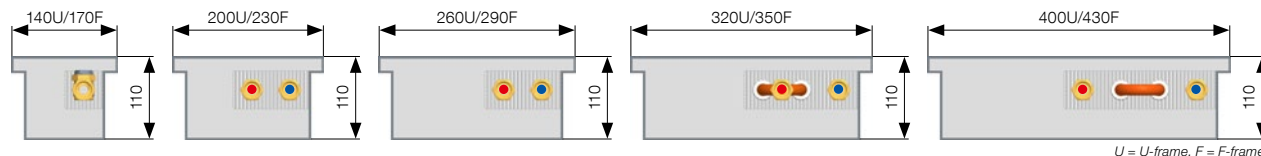


Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	09	14	Economic	FKO-***/09/14-P1U1P0		130,50	139,20	148,10	156,60	165,40	174,20	187,10	195,70	205,30	214,10	222,80	231,50	240,20	249,00	257,80	266,50	276,20	285,00	293,70	302,40	311,10	319,90	332,80
			Exclusive	FKO-***/09/14-P5U1P0		133,60	143,00	152,40	162,00	171,50	180,80	194,50	203,90	214,10	223,60	233,00	242,50	251,90	261,40	270,80	280,30	290,70	300,00	309,60	319,10	328,40	338,00	351,70
			Heat output Δ 50		75/65/20 °C [W]	50	62	74	86	98	110	122	134	146	158	170	182	194	206	218	230	242	254	266	278	290	302	314
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	09	20	Economic	FKO-***/09/20-V1U1P0		146,40	158,00	169,30	180,90	192,30	203,80	219,10	230,60	242,70	254,00	265,50	276,90	288,40	299,80	311,40	322,70	335,50	346,90	358,40	369,80	381,20	392,60	408,00
			Exclusive	FKO-***/09/20-V5U1P0		153,60	166,30	179,00	192,10	204,90	217,70	234,40	247,20	260,70	273,40	286,30	299,30	312,00	324,80	337,60	350,40	364,50	377,30	390,20	403,00	415,90	428,80	445,30
			Heat output Δ 50		75/65/20 °C [W]	120	143	167	190	214	237	261	284	308	331	355	378	402	426	449	473	496	520	543	567	590	614	637
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	09	26	Economic	FKO-***/09/26-V1U1P0		158,90	171,20	183,50	196,10	208,40	220,70	237,20	249,50	262,70	275,10	287,40	299,80	312,40	324,70	337,10	349,40	363,70	376,00	388,40	400,80	413,10	425,60	441,90
			Exclusive	FKO-***/09/26-V5U1P0		165,80	179,70	193,20	207,30	221,00	234,70	252,50	266,30	280,70	294,30	308,10	322,20	336,00	349,80	363,40	377,10	392,60	406,40	420,30	434,10	447,90	461,70	479,30
			Heat output Δ 50		75/65/20 °C [W]	153	183	213	243	273	303	333	363	393	423	453	483	513	543	573	603	633	663	693	723	753	783	813
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	09	32	Economic	FKO-***/09/32-V1U1P0		207,30	221,80	236,60	251,30	266,00	280,60	298,80	313,40	328,90	343,50	358,20	372,90	387,50	402,10	416,70	431,10	447,90	462,50	477,20	491,70	506,30	520,90	539,10
			Exclusive	FKO-***/09/32-V5U1P0		216,90	233,50	249,90	266,60	282,90	299,70	319,80	336,20	353,70	370,20	386,90	403,40	420,00	436,30	452,90	469,20	487,80	504,30	521,00	537,40	553,80	570,50	590,50
			Heat output Δ 50		75/65/20 °C [W]	195	236	278	319	361	402	444	485	526	568	609	651	692	733	775	816	858	899	940	982	1 023	1 065	1 106
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	09	40	Economic	FKO-***/09/40-V1U1P0		229,30	248,50	267,80	287,20	306,30	325,60	348,70	368,00	388,40	407,80	426,90	446,30	465,50	484,70	503,90	523,30	545,00	564,30	583,70	602,70	622,00	641,10	664,40
			Exclusive	FKO-***/09/40-V5U1P0		243,40	265,40	287,30	309,50	331,60	353,50	379,30	401,20	424,50	446,40	468,40	490,80	512,80	534,50	556,50	578,40	603,30	625,20	647,30	669,30	691,30	713,20	739,10
			Heat output Δ 50		75/65/20 °C [W]	275	329	383	437	490	544	598	652	706	760	814	868	922	976	1 029	1 083	1 137	1 191	1 245	1 299	1 353	1 407	1 461

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

KORAFLEX Optimal FKO depth 110 mm

Trench heaters with natural convection



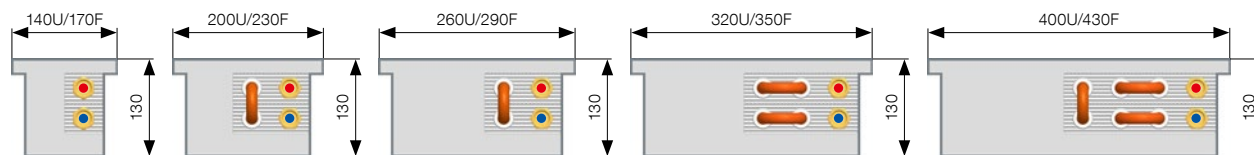
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	11	14	Economic	FKO-***/11/14-P1U1P0		136,10	145,20	154,50	163,60	172,80	181,90	195,40	204,60	214,70	224,00	233,20	242,50	251,60	260,80	270,00	279,20	289,30	298,70	307,80	317,00	326,20	335,40	348,70
			Exclusive	FKO-***/11/14-P5U1P0		139,10	149,00	158,90	168,80	178,80	188,60	202,60	212,70	223,40	233,50	243,40	253,20	263,20	272,90	282,80	293,00	303,90	313,70	323,60	333,60	343,50	353,50	367,50
			Heat output Δ 50		75/65/20 °C [W]	56	69	82	95	108	122	135	148	161	175	188	201	214	227	241	254	267	280	294	307	320	333	346
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	11	20	Economic	FKO-***/11/20-V1U1P0		153,80	165,80	178,00	190,20	202,10	214,30	230,30	242,50	255,40	267,30	279,50	291,60	303,70	315,80	328,00	340,10	353,50	365,50	377,80	389,90	402,00	413,90	430,00
			Exclusive	FKO-***/11/20-V5U1P0		160,70	174,30	187,50	201,40	214,70	228,20	245,60	259,00	273,40	286,90	300,20	313,80	327,30	340,90	354,40	367,90	382,60	396,20	409,70	423,10	436,40	450,00	467,40
			Heat output Δ 50		75/65/20 °C [W]	142	170	198	226	254	282	309	337	365	393	421	449	477	505	532	560	588	616	644	672	700	728	755

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Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	11	26	Economic	FKO-***/11/26-V1U1P0		167,60	180,70	193,60	206,90	219,90	233,00	250,00	263,20	277,00	290,10	303,20	316,50	329,30	342,70	355,70	368,80	383,50	396,80	409,80	422,90	436,10	449,20	462,30
			Exclusive	FKO-***/11/26-V5U1P0		174,50	189,00	203,50	218,20	232,60	247,00	265,50	279,90	295,10	309,50	323,90	338,50	352,90	367,50	382,00	396,50	412,60	427,00	441,60	456,10	470,70	485,20	499,70
			Heat output Δ 50		75/65/20 °C [W]	184	221	257	293	329	365	401	438	474	510	546	582	618	655	691	727	763	799	835	872	908	944	980
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	11	32	Economic	FKO-***/11/32-V1U1P0		212,70	227,90	242,90	258,20	273,30	288,40	307,20	322,40	338,70	353,90	369,10	384,30	399,30	414,50	429,70	444,70	461,80	477,00	492,30	507,20	522,50	537,50	556,30
			Exclusive	FKO-***/11/32-V5U1P0		222,30	239,30	256,30	273,50	290,60	307,60	328,20	345,20	363,70	380,50	397,50	414,80	431,80	448,80	465,90	482,80	501,70	518,80	536,10	553,00	570,00	587,00	607,70
			Heat output Δ 50		75/65/20 °C [W]	237	287	338	388	438	489	539	589	640	690	740	791	841	891	942	992	1 042	1 093	1 143	1 193	1 244	1 294	1 344
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	11	40	Economic	FKO-***/11/40-V1U1P0		237,10	257,10	276,90	297,00	317,00	337,00	360,90	380,80	402,50	422,50	442,40	462,50	482,40	502,30	522,30	542,40	565,10	584,90	605,00	625,10	645,10	665,00	688,80
			Exclusive	FKO-***/11/40-V5U1P0		251,00	273,60	296,30	319,40	342,00	364,80	391,50	414,20	438,40	461,20	483,80	507,00	529,60	552,30	575,00	597,80	623,10	645,70	668,80	691,50	714,30	736,90	763,60
			Heat output Δ 50		75/65/20 °C [W]	327	391	456	520	584	648	712	776	841	905	969	1 033	1 097	1 161	1 226	1 290	1 354	1 418	1 482	1 546	1 611	1 675	1 739

 Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List.
For more information on this product see the KORAFLEX catalogue.



U = U-frame, F = F-frame

KORAFLEX Optimal FKO depth 130 mm

Trench heaters with natural convection

Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	13	14	Economic	FKO-***/13/14-V1U1P0		151,20	163,00	174,60	186,50	198,10	210,00	225,70	237,50	250,00	261,70	273,50	285,30	297,00	308,70	320,50	332,10	344,70	356,50	368,30	380,00	391,70	403,40	419,30
			Exclusive	FKO-***/13/14-V5U1P0		158,50	171,80	184,70	198,10	211,40	224,50	241,80	254,80	268,90	281,90	295,30	308,50	321,70	334,80	347,80	361,00	375,20	388,20	401,50	414,70	427,70	441,00	458,30
			Heat output Δ 50		75/65/20 °C [W]	79	95	110	126	141	157	172	188	203	219	234	250	265	280	296	311	327	342	358	373	389	404	420
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	13	20	Economic	FKO-***/13/20-V1U1P0		201,40	218,80	235,80	253,20	270,30	287,50	308,80	326,00	343,80	361,00	378,40	395,60	412,80	430,00	447,30	464,40	482,90	500,20	517,60	534,70	551,90	569,20	590,20
			Exclusive	FKO-***/13/20-V5U1P0		215,50	235,30	255,40	275,50	295,50	315,30	339,20	359,20	379,80	399,80	419,90	440,00	460,00	480,10	500,00	519,80	541,20	561,00	581,20	601,10	621,20	641,00	665,00
			Heat output Δ 50		75/65/20 °C [W]	143	172	200	228	256	284	312	340	368	397	425	453	481	509	537	565	594	622	650	678	706	734	762
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	13	26	Economic	FKO-***/13/26-V1U1P0		214,10	232,00	250,00	268,40	286,50	304,50	326,50	344,60	363,50	381,70	399,60	417,80	435,90	454,10	472,00	490,10	509,90	528,00	546,30	564,30	582,30	600,60	622,60
			Exclusive	FKO-***/13/26-V5U1P0		228,00	248,90	269,70	290,70	311,70	332,40	357,00	378,00	399,60	420,30	441,10	462,40	483,00	503,90	524,60	545,50	568,10	588,90	610,00	630,90	651,60	672,50	697,20
			Heat output Δ 50		75/65/20 °C [W]	203	243	283	323	363	403	443	483	522	562	602	642	682	722	762	802	842	881	921	961	1 001	1 041	1 081
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	13	32	Economic	FKO-***/13/32-V1U1P0		244,10	265,40	286,60	308,10	329,20	350,70	375,50	396,90	419,20	440,60	461,80	483,20	504,60	525,70	547,20	568,30	591,70	612,90	634,40	655,60	676,90	698,30	723,00
			Exclusive	FKO-***/13/32-V5U1P0		263,30	288,30	313,40	338,80	363,90	389,00	417,60	442,70	468,80	494,00	518,90	544,40	569,50	594,50	619,40	644,60	671,60	696,50	722,10	747,20	772,00	797,20	825,90
			Heat output Δ 50		75/65/20 °C [W]	284	340	395	451	507	562	618	674	729	785	841	896	952	1 008	1 063	1 119	1 175	1 230	1 286	1 342	1 397	1 453	1 509
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	13	40	Economic	FKO-***/13/40-V1U1P0		322,40	351,60	380,60	410,40	439,60	468,90	501,90	531,10	562,00	591,10	620,60	650,00	679,20	708,60	737,90	767,10	799,10	828,20	857,90	887,10	916,30	945,60	978,80
			Exclusive	FKO-***/13/40-V5U1P0		350,20	385,10	419,90	455,20	489,90	524,50	563,30	598,00	634,20	669,00	703,50	738,90	773,60	808,60	843,10	877,90	915,40	950,10	985,40	1 020,10	1 054,70	1 089,70	1 128,30
			Heat output Δ 50		75/65/20 °C [W]	364	435	506	577	649	720	791	863	934	1 005	1 076	1 148	1 219	1 290	1 362	1 433	1 504	1 575	1 647	1 718	1 789	1 861	1 932

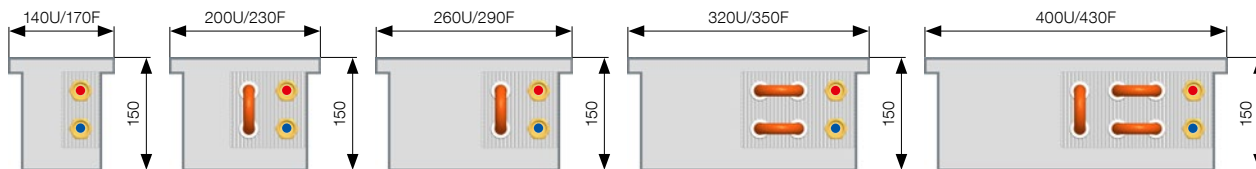
 Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List.
For more information on this product see the KORAFLEX catalogue.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

* (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

KORAFLEX Optimal FKO depth 150 mm

Trench heaters with natural convection



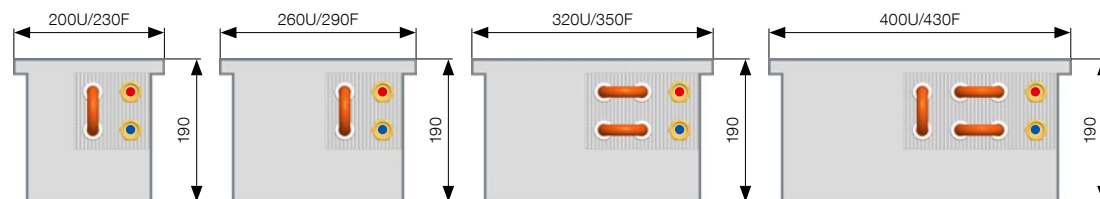
U = U-frame, F = F-frame

Type	Depth	Width	Version	Code	Length ***	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	15	14	Economic	FKO-***/15/14-V1U1P0	080	159,00	171,70	184,30	197,30	210,00	222,80	239,60	252,40	266,20	279,00	291,50	304,50	317,30	329,80	342,70	355,50	369,10	381,90	394,60	407,30	420,20	432,70	449,70
			Exclusive	FKO-***/15/14-V5U1P0	080	166,30	180,60	194,60	209,10	223,00	237,20	255,60	269,70	285,00	299,10	313,30	327,60	341,80	355,90	370,00	384,30	399,30	413,60	427,80	442,00	456,10	470,30	488,70
			Heat output Δ 50	75/65/20 °C [W]	080	92	110	127	145	163	181	199	217	235	253	271	289	307	325	343	361	379	397	415	433	451	469	487
FKO	15	20	Economic	FKO-***/15/20-V1U1P0	080	205,90	224,40	242,60	261,10	279,30	297,50	319,80	338,10	357,00	375,50	393,80	412,30	430,60	448,80	467,20	485,50	505,00	523,40	541,80	560,10	578,40	596,60	618,90
			Exclusive	FKO-***/15/20-V5U1P0	080	219,90	240,90	262,00	283,50	304,50	325,50	350,40	371,40	393,30	414,40	435,40	456,80	477,80	498,80	519,70	540,80	563,20	584,30	605,50	626,50	647,70	668,70	693,60
			Heat output Δ 50	75/65/20 °C [W]	080	154	185	215	245	276	306	336	367	397	427	457	488	518	548	579	609	639	669	700	730	760	791	821
FKO	15	26	Economic	FKO-***/15/26-V1U1P0	080	217,40	236,30	255,20	274,30	293,00	311,70	334,50	353,20	372,90	391,60	410,40	429,30	448,10	467,10	485,80	504,60	523,50	542,10	561,10	579,90	598,70	617,40	640,20
			Exclusive	FKO-***/15/26-V5U1P0	080	231,50	253,00	274,60	296,40	318,10	339,70	365,00	386,60	408,80	430,50	451,90	473,80	495,30	516,80	538,40	560,00	581,40	602,90	625,10	646,40	667,90	689,60	715,00
			Heat output Δ 50	75/65/20 °C [W]	080	238	284	331	378	424	471	517	564	611	657	704	750	797	844	890	937	983	1 030	1 077	1 123	1 170	1 216	1 263
FKO	15	32	Economic	FKO-***/15/32-V1U1P0	080	247,40	270,10	292,80	315,30	338,00	360,60	386,90	409,10	433,20	455,50	478,10	500,90	523,60	546,20	568,60	591,10	615,70	638,20	661,00	683,70	706,20	728,80	755,00
			Exclusive	FKO-***/15/32-V5U1P0	080	266,90	293,20	319,30	346,20	372,70	398,90	428,90	455,20	482,70	509,00	535,20	562,00	588,50	614,60	641,00	667,40	695,60	722,00	748,90	775,20	801,30	827,80	857,60
			Heat output Δ 50	75/65/20 °C [W]	080	314	376	438	499	561	623	684	746	807	869	931	992	1 054	1 116	1 177	1 239	1 301	1 362	1 424	1 485	1 547	1 609	1 670
FKO	15	40	Economic	FKO-***/15/40-V1U1P0	080	332,00	363,00	393,90	425,20	456,20	487,10	522,20	553,20	585,60	616,50	647,40	678,90	710,00	740,80	771,80	802,70	836,40	867,30	898,80	929,80	960,70	991,70	1 026,50
			Exclusive	FKO-***/15/40-V5U1P0	080	360,00	396,50	432,90	470,00	506,50	542,90	583,50	619,70	657,90	694,10	730,50	767,80	804,30	840,80	877,10	913,50	952,70	989,10	1 026,20	1 062,70	1 099,20	1 135,60	1 176,00
			Heat output Δ 50	75/65/20 °C [W]	080	389	465	541	617	693	770	846	922	998	1 074	1 151	1 227	1 303	1 379	1 455	1 532	1 608	1 684	1 760	1 836	1 913	1 989	2 065

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

KORAFLEX Optimal FKO depth 190 mm

Trench heaters with natural convection



U = U-frame, F = F-frame

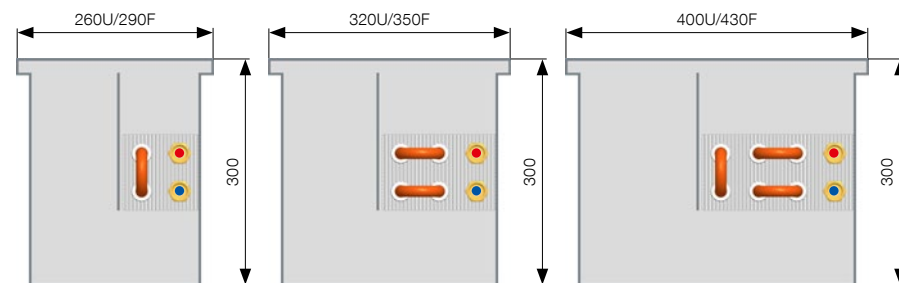
Type	Depth	Width	Version	Code	Length ***	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	19	20	Economic	FKO-***/19/20-V1U1P0	080	215,60	234,50	253,50	272,60	291,50	310,50	332,70	351,70	371,50	390,60	409,40	428,80	447,60	466,50	485,50	504,50	524,60	543,60	562,70	581,60	600,70	619,60	641,80
			Exclusive	FKO-***/19/20-V5U1P0	080	229,60	251,30	272,80	294,80	316,70	338,20	363,40	384,90	407,80	429,30	451,00	473,20	494,80	516,30	538,20	559,90	582,90	604,40	626,40	648,10	669,90	691,50	716,50
			Heat output Δ 50	75/65/20 °C [W]	080	172	205	239	273	307	340	374	408	441	475	509	542	576	610	643	677	711	744	778	812	845	879	913
FKO	19	26	Economic	FKO-***/19/26-V1U1P0	080	228,20	248,00	267,40	287,40	307,20	326,80	349,90	369,70	390,20	410,10	429,80	449,70	469,20	488,90	508,80	528,40	549,70	569,50	589,40	609,00	628,70	648,70	671,60
			Exclusive	FKO-***/19/26-V5U1P0	080	242,40	264,60	287,10	309,90	332,30	354,80	380,40	402,90	426,40	448,80	471,40	494,20	516,40	538,90	561,30	583,80	608,00	630,50	653,20	675,60	697,90	720,50	746,20
			Heat output Δ 50	75/65/20 °C [W]	080	260	311	362	413	464	515	566	617	668	719	770	821	872	923	974	1 025	1 076	1 127	1 178	1 229	1 280	1 331	1 382

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	19	32	Economic	FKO-***19/32-V1U1P0		262,00	285,60	309,30	333,20	356,80	380,50	407,20	430,80	456,20	480,10	503,70	527,70	551,20	575,00	598,60	622,30	647,90	671,50	695,50	719,10	742,80	766,40	793,00
			Exclusive	FKO-***19/32-V5U1P0		281,20	308,70	336,10	364,10	391,50	418,80	449,40	476,90	506,00	533,40	560,80	588,80	616,20	643,40	670,90	698,40	727,80	755,10	783,00	810,40	838,00	865,40	895,80
			Heat output Δ 50	75/65/20 °C [W]		384	459	534	610	685	760	835	911	986	1 061	1 136	1 212	1 287	1 362	1 438	1 513	1 588	1 663	1 739	1 814	1 889	1 964	2 040
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	19	40	Economic	FKO-***19/40-V1U1P0		342,70	374,10	405,70	437,50	469,00	500,60	535,30	566,90	600,60	631,90	663,60	695,50	726,90	758,30	789,80	821,40	855,60	886,90	918,80	950,50	981,90	1 013,30	1 048,20
			Exclusive	FKO-***19/40-V5U1P0		370,70	407,80	444,60	482,40	519,30	556,30	596,40	633,50	672,70	709,70	746,50	784,40	821,10	858,20	895,10	932,00	971,90	1 008,70	1 046,50	1 083,50	1 120,40	1 157,20	1 197,70
			Heat output Δ 50	75/65/20 °C [W]		526	629	732	835	938	1 041	1 144	1 248	1 351	1 454	1 557	1 660	1 763	1 866	1 969	2 072	2 175	2 278	2 382	2 485	2 588	2 691	2 794

 Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List.
For more information on this product see the KORAFLEX catalogue.



U = U-frame, F = F-frame

KORAFLEX Optimal FKO depth 300 mm

Trench heaters with natural convection

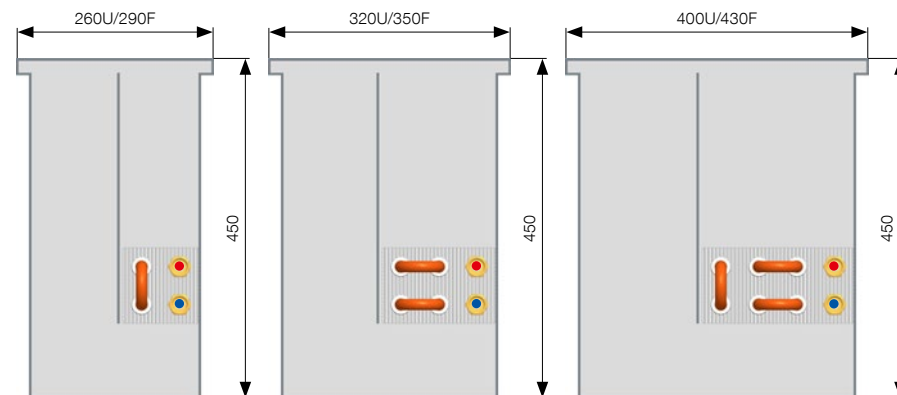
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	30	26	Economic	FKO-***30/26-V1U1P0		253,70	275,80	299,10	322,60	346,00	369,20	395,40	418,70	442,00	465,30	488,70	512,30	539,70	562,90	586,30	609,70	634,50	657,90	681,40	704,70	728,10	751,50	777,50
			Exclusive	FKO-***30/26-V5U1P0		266,00	290,50	316,20	342,20	368,00	393,60	422,30	448,00	473,70	499,30	525,10	551,20	580,90	606,80	632,40	658,10	685,30	711,00	737,10	762,80	788,40	814,30	842,80
			Heat output Δ 50	75/65/20 °C [W]		308	368	428	489	549	610	670	730	791	851	911	972	1 032	1 092	1 153	1 213	1 273	1 334	1 394	1 454	1 515	1 575	1 636
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	30	32	Economic	FKO-***30/32-V1U1P0		305,30	332,50	361,00	389,90	418,20	446,70	478,00	506,50	534,80	563,40	591,80	620,60	654,50	682,90	711,40	739,90	770,20	798,70	827,30	855,90	884,20	912,70	944,10
			Exclusive	FKO-***30/32-V5U1P0		323,60	354,70	386,60	419,20	451,10	483,20	518,20	550,30	582,20	614,20	646,40	678,90	716,40	748,30	780,60	812,60	846,50	878,40	911,00	942,90	975,00	1 007,10	1 042,10
			Heat output Δ 50	75/65/20 °C [W]		457	546	636	725	815	904	994	1 083	1 173	1 262	1 352	1 441	1 531	1 621	1 710	1 800	1 889	1 979	2 068	2 158	2 247	2 337	2 426
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	30	40	Economic	FKO-***30/40-V1U1P0		362,50	395,40	429,60	463,60	497,70	531,70	568,60	602,60	636,60	670,50	704,60	738,80	779,80	813,70	847,70	881,60	918,00	951,90	986,30	1 020,20	1 054,30	1 088,10	1 125,20
			Exclusive	FKO-***30/40-V5U1P0		387,30	424,80	463,50	502,90	541,70	580,50	622,10	660,90	699,60	738,40	777,10	816,50	862,30	900,90	939,80	978,60	1 019,70	1 058,40	1 097,80	1 136,80	1 175,50	1 214,20	1 255,80
			Heat output Δ 50	75/65/20 °C [W]		559	669	779	888	998	1 107	1 217	1 327	1 436	1 546	1 656	1 765	1 875	1 985	2 094	2 204	2 314	2 423	2 533	2 643	2 752	2 862	2 971

 Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List.
For more information on this product see the KORAFLEX catalogue.



Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



U = U-frame, F = F-frame

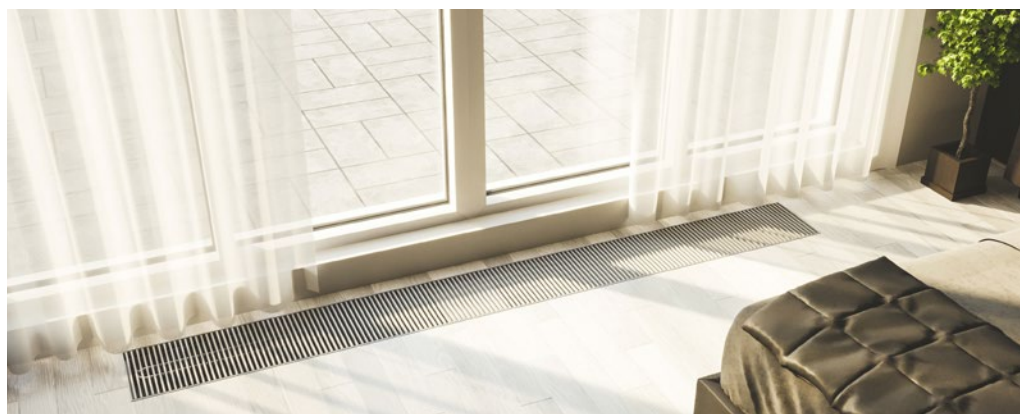
KORAFLEX Optimal FKO depth 450 mm

Trench heaters with natural convection

Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	45	26	Economic	FKO-***/45/26-V1U1P0		306,10	335,40	364,60	393,80	422,70	451,80	483,80	513,00	542,10	571,40	600,10	629,70	663,00	692,00	720,90	750,00	780,80	809,90	842,00	871,30	900,10	929,60	958,50
			Exclusive	FKO-***/45/26-V5U1P0		318,30	350,00	381,70	413,30	444,70	476,30	510,70	542,10	573,60	605,10	636,60	668,70	704,30	735,60	767,10	798,60	831,70	863,10	897,90	929,60	960,80	992,50	1 023,90
			Heat output Δ 50	75/65/20 °C [W]		426	510	594	677	761	845	928	1 012	1 095	1 179	1 263	1 346	1 430	1 514	1 597	1 681	1 765	1 848	1 932	2 015	2 099	2 183	2 266
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	45	32	Economic	FKO-***/45/32-V1U1P0		359,90	394,30	428,90	463,20	497,30	531,50	568,90	602,80	637,00	671,50	705,50	740,20	780,00	814,30	848,30	882,60	918,70	953,20	990,40	1 024,60	1 058,80	1 093,30	1 127,30
			Exclusive	FKO-***/45/32-V5U1P0		378,40	416,30	454,30	492,50	530,20	568,10	608,90	646,60	684,50	722,40	760,00	798,60	841,90	879,70	917,50	955,20	995,20	1 032,80	1 074,00	1 112,00	1 149,80	1 187,80	1 225,40
			Heat output Δ 50	75/65/20 °C [W]		506	605	704	803	902	1 001	1 100	1 199	1 299	1 398	1 497	1 596	1 695	1 794	1 893	1 992	2 091	2 191	2 290	2 389	2 488	2 587	2 686
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKO	45	40	Economic	FKO-***/45/40-V1U1P0		416,60	456,10	495,60	535,20	574,60	613,80	656,20	695,50	734,70	774,20	813,50	853,40	899,80	939,00	978,20	1 017,50	1 059,40	1 098,80	1 141,40	1 180,70	1 220,10	1 259,60	1 298,80
			Exclusive	FKO-***/45/40-V5U1P0		441,10	485,40	529,80	574,40	618,50	662,70	709,80	753,80	797,90	842,20	886,20	931,30	982,20	1 026,20	1 070,50	1 114,50	1 161,10	1 205,20	1 253,10	1 297,20	1 341,40	1 385,40	1 429,60
			Heat output Δ 50	75/65/20 °C [W]		655	783	912	1 040	1 169	1 297	1 425	1 554	1 682	1 811	1 939	2 068	2 196	2 324	2 453	2 581	2 710	2 838	2 967	3 095	3 223	3 352	3 480



Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.



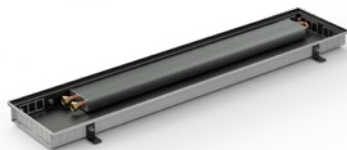
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Thin FKT

KORAFLEX Thin FKT is a trench heater with the lowest unit height. **Grilles are not included in the trench heater price and must be ordered separately.** For Thin grille types and prices see p. 28–30 in the Technical Price List. For suitability of individual grilles for this product range see the KORAFLEX catalogue.

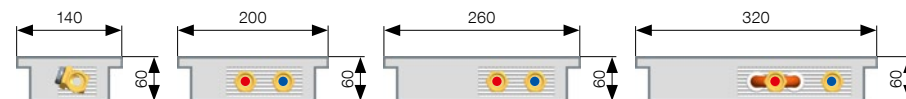


KORAFLEX	Convection	Thin	Length [cm]	Depth [cm]	Width [cm]	Heat exchanger type	Heat exchanger colour	Frame	Frame colour	Connection side	Lowered face
F	K	T	---/.. / --			V counter-flow P* single-stream 0 without heat exchanger	1 non-lacquered 5 RAL 9005 9 other RAL colour 0 without heat exchanger	T for Thin grille C for Cross grille 0 without frame	1 silver elox 2 dark bronze elox 3 light bronze elox 5 black elox 9 other RAL colour 0 without frame	P right	0 without lowered face 1 lower face – input side 2 lower face – opposite input side 3 both sides lower

P* – single-stream heat exchangers are fitted as standard in trench heaters 140mm wide.

KORAFLEX Thin FKT depth 60 mm

Trench heaters with natural convection



Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKT	6	14	Economic	FKT-***06/14-P1T1P0		118,90	127,10	135,30	143,40	151,50	159,80	168,40	176,60	185,10	193,30	201,60	209,80	218,00	225,90	234,30	242,50	250,70	258,70	266,90	275,20	283,40	291,40	299,90
			Exclusive	FKT-***06/14-P5T1P0		121,90	130,90	139,80	148,70	157,40	166,40	175,70	184,60	193,80	202,70	211,60	220,60	229,40	238,30	247,20	256,20	265,10	274,10	282,70	291,60	300,50	309,50	319,00
			Heat output Δ 50		75/65/20 °C [W]	43	53	63	73	83	93	103	113	124	134	144	154	164	174	184	194	204	215	225	235	245	255	265
FKT	6	20	Economic	FKT-***06/20-V1T1P0		136,60	147,60	158,50	169,60	180,70	191,60	202,80	213,90	225,20	236,10	247,00	258,10	269,00	280,00	290,90	302,00	312,90	323,80	335,00	346,00	356,80	367,90	379,20
			Exclusive	FKT-***06/20-V5T1P0		143,60	156,10	168,30	180,80	193,00	205,40	218,30	230,50	243,30	255,50	267,80	280,30	292,80	305,10	317,40	329,60	341,90	354,40	366,90	379,20	391,60	403,70	416,60
			Heat output Δ 50		75/65/20 °C [W]	87	104	121	138	155	172	189	206	223	240	257	274	291	308	325	342	359	376	393	410	427	444	461
FKT	6	26	Economic	FKT-***06/26-V1T1P0		142,60	153,90	165,30	176,70	187,90	199,20	210,90	222,10	233,80	245,10	256,30	267,60	279,10	290,20	301,50	312,90	324,10	335,40	346,70	358,20	369,40	380,50	392,30
			Exclusive	FKT-***06/26-V5T1P0		149,80	162,50	174,90	187,80	200,60	213,30	226,20	238,90	251,80	264,40	277,00	289,90	302,70	315,20	328,00	340,60	353,20	365,70	378,70	391,40	403,80	416,60	429,70
			Heat output Δ 50		75/65/20 °C [W]	100	120	140	159	179	198	218	238	257	277	297	316	336	356	375	395	415	434	454	474	493	513	532
FKT	6	32	Economic	FKT-***06/32-V1T1P0		195,30	209,10	222,80	236,70	250,20	264,30	278,30	292,20	306,40	320,20	334,20	348,00	361,80	375,60	389,30	403,20	417,10	430,80	444,70	458,50	472,30	486,20	500,20
			Exclusive	FKT-***06/32-V5T1P0		204,70	220,50	236,10	252,10	267,60	283,50	299,40	315,10	331,50	347,00	362,60	378,70	394,30	409,90	425,70	441,40	457,00	472,60	488,50	504,30	519,80	535,60	551,60
			Heat output Δ 50		75/65/20 °C [W]	114	138	162	186	210	234	258	282	307	331	355	379	403	427	451	475	499	524	548	572	596	620	644

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. Thin trench heaters may be fitted solely with Thin grilles. Cross grilles may be fitted only after alterations to the casing. Other grille models are not available. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

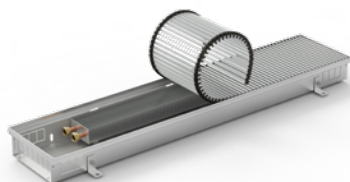
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Basic FKB

KORAFLEX Basic FKB is an economic trench heater model suitable for project solutions. **Grilles are not included in the trench heater price and must be ordered separately.** For grille types and prices see p. 28–30 in the Technical Price List. For suitability of individual grilles for this product range see the KORAFLEX catalogue.

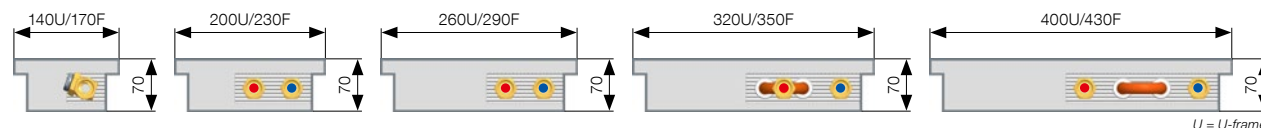


KORAFLEX	Convection	Basic	Length [cm]	Depth [cm]	Width [cm]	Heat exchanger type	Heat exchanger colour	Frame	Frame colour	Connection side	Lowered face
F	K	B	---/.. / --			V counter-flow P* single-stream 0 without heat exchanger	1 non-lacquered 0 without heat exchanger	U U-frame F F-frame C for Cross grille 0 without frame	1 silver elox 2 dark bronze elox 3 light bronze elox 5 black elox 9 other RAL colour 0 without frame	P right	0 without lowered face 1 lower face – input side 2 lower face – opposite input side 3 both sides lower

P* – single-stream heat exchangers are fitted as standard in trench heaters 140mm wide, depth of 70, 90 and 110mm only.

KORAFLEX Basic FKB depth 70 mm

Trench heaters with natural convection



Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	07	14	Economic	FKB-***/07/14-P1U1P0		116,20	123,50	130,90	138,30	145,50	152,90	164,30	171,80	179,40	186,80	194,30	201,60	208,80	216,30	223,60	230,90	238,30	245,60	252,90	260,30	267,60	275,10	286,50
			Heat output Δ 50		75/65/20 °C [W]	41	51	61	71	81	91	101	111	120	130	140	150	160	170	180	190	200	209	219	229	239	249	259
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	07	20	Economic	FKB-***/07/20-V1U1P0		132,00	141,90	151,80	162,00	171,90	181,80	195,70	205,70	216,10	226,10	236,00	246,10	256,00	266,10	275,80	285,70	295,70	305,60	315,60	325,70	335,60	345,60	359,60
			Heat output Δ 50		75/65/20 °C [W]	76	91	105	120	135	150	165	180	195	209	224	239	254	269	284	299	313	328	343	358	373	388	403
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	07	26	Economic	FKB-***/07/26-V1U1P0		135,40	145,50	155,40	165,60	175,90	185,80	199,80	210,00	220,50	230,50	240,50	250,80	260,80	270,90	281,00	290,90	301,10	311,10	321,40	331,50	341,50	351,60	365,50
			Heat output Δ 50		75/65/20 °C [W]	90	108	126	144	161	179	197	214	232	250	268	285	303	321	338	356	374	392	409	427	445,00	462	480
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	07	32	Economic	FKB-***/07/32-V1U1P0		182,90	195,30	207,40	219,80	232,00	244,30	260,30	272,50	285,30	297,50	309,90	322,20	334,50	346,70	359,00	371,20	383,50	395,80	408,10	420,50	432,60	444,80	460,80
			Heat output Δ 50		75/65/20 °C [W]	103	124	146	168	190	212	233	255	277	299	320	342	364	386	408	429	451	473	495	516	538	560	582
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	07	40	Economic	FKB-***/07/40-V1U1P0		197,90	214,30	230,70	247,30	263,70	280,20	300,60	317,10	334,40	350,80	367,20	384,00	400,50	416,20	432,60	449,20	465,50	482,00	498,80	515,20	531,60	548,00	568,40
			Heat output Δ 50		75/65/20 °C [W]	131	157	183	208	234	260	286	311	337	363	389	414	440	466	491	517	543	569	594	620	646	672	697



Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

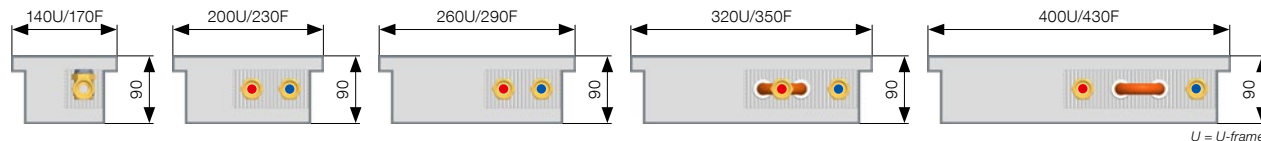
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*[ie. basic price, before application of any additional surcharges or discounts, not incl. VAT]



KORAFLEX Basic FKB depth 90 mm

Trench heaters with natural convection



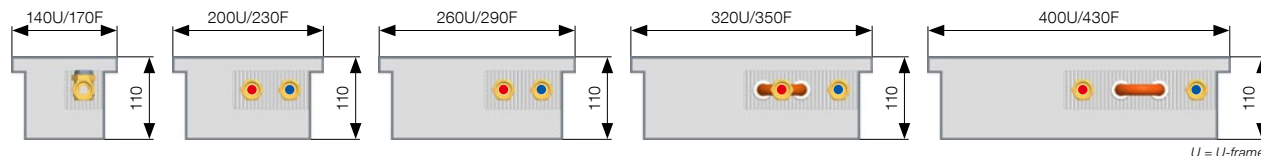
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	09	14	Economic	FKB-***09/14-P1U1P0		119,90	127,60	135,50	143,40	151,10	159,00	171,50	179,10	187,40	195,30	202,90	210,90	218,80	226,40	234,40	242,40	250,00	257,90	265,70	273,50	281,20	289,20	301,50
			Heat output Δ 50		75/65/20 °C [W]	50	62	74	86	98	110	122	134	146	158	170	182	194	206	218	230	242	254	266	278	290	302	314
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	09	20	Economic	FKB-***09/20-V1U1P0		136,10	146,50	157,30	168,00	178,40	189,00	203,90	214,40	225,40	236,00	246,60	257,30	267,80	278,30	288,90	299,40	310,10	320,60	331,40	341,80	352,40	362,90	377,80
			Heat output Δ 50		75/65/20 °C [W]	120	143	167	190	214	237	261	284	308	331	355	378	402	426	449	473	496	520	543	567	590	614	637
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	09	26	Economic	FKB-***09/26-V1U1P0		143,20	154,20	165,30	176,50	187,40	198,50	214,10	225,20	236,70	247,80	258,80	270,10	281,10	292,20	303,40	314,40	325,60	336,60	347,70	358,90	369,90	381,00	396,50
			Heat output Δ 50		75/65/20 °C [W]	153	183	213	243	273	303	333	363	393	423	453	483	513	543	573	603	633	663	693	723	753	783	813
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	09	32	Economic	FKB-***09/32-V1U1P0		186,50	199,60	212,50	225,50	238,70	251,60	268,40	281,20	294,80	308,00	320,90	333,90	347,00	359,90	372,90	385,90	398,90	411,80	425,00	438,00	450,80	463,80	480,70
			Heat output Δ 50		75/65/20 °C [W]	195	236	278	319	361	402	444	485	526	568	609	651	692	733	775	816	858	899	940	982	1 023	1 065	1 106
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	09	40	Economic	FKB-***09/40-V1U1P0		204,70	222,10	239,60	257,20	274,60	291,70	313,60	330,90	349,20	366,50	384,00	401,50	418,80	436,30	453,60	471,00	488,40	505,90	523,50	540,80	558,00	575,50	597,10
			Heat output Δ 50		75/65/20 °C [W]	275	329	383	437	490	544	598	652	706	760	814	868	922	976	1 029	1 083	1 137	1 191	1 245	1 299	1 353	1 407	1 461



Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

KORAFLEX Basic FKB depth 110 mm

Trench heaters with natural convection



Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	11	14	Economic	FKB-***11/14-P1U1P0		121,50	129,70	137,70	145,90	153,90	162,10	174,60	182,90	191,60	199,70	207,80	216,00	224,20	232,30	240,30	248,50	256,70	264,80	272,90	281,10	289,20	297,30	310,00
			Heat output Δ 50		75/65/20 °C [W]	56	69	82	95	108	122	135	148	161	175	188	201	214	227	241	254	267	280	294	307	320	333	346
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	11	20	Economic	FKB-***11/20-V1U1P0		139,80	150,70	161,70	172,50	183,30	194,30	209,30	220,10	231,50	242,50	253,20	264,10	275,20	285,90	296,60	307,80	318,40	329,20	340,30	351,10	362,00	372,90	388,10
			Heat output Δ 50		75/65/20 °C [W]	142	170	198	226	254	282	309	337	365	393	421	449	477	505	532	560	588	616	644	672	700	728	755
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	11	26	Economic	FKB-***11/26-V1U1P0		147,90	159,30	170,70	181,90	193,50	204,90	220,50	231,90	243,70	255,20	266,50	278,00	289,40	300,70	312,20	323,50	335,00	346,30	357,80	369,20	380,60	392,00	407,80
			Heat output Δ 50		75/65/20 °C [W]	184	221	257	293	329	365	401	438	474	510	546	582	618	655	691	727	763	799	835	872	908	944	980
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	11	32	Economic	FKB-***11/32-V1U1P0		189,00	202,10	215,60	228,90	242,10	255,50	272,60	285,70	299,80	313,00	326,40	339,80	352,80	366,20	379,40	392,60	406,00	419,20	432,50	445,60	459,00	472,30	489,50
			Heat output Δ 50		75/65/20 °C [W]	237	287	338	388	438	489	539	589	640	690	740	791	841	891	942	992	1 042	1 093	1 143	1 193	1 244	1 294	1 344
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKB	11	40	Economic	FKB-***11/40-V1U1P0		207,30	225,00	242,70	260,60	278,20	295,90	317,80	335,50	354,30	371,80	389,50	407,30	425,10	442,80	460,40	478,00	495,70	513,50	531,50	548,90	566,60	584,40	606,40
			Heat output Δ 50		75/65/20 °C [W]	327	391	456	520	584	648	712	776	841	905	969	1 033	1 097	1 161	1 226	1 290	1 354	1 418	1 482	1 546	1 611	1 675	1 739



Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

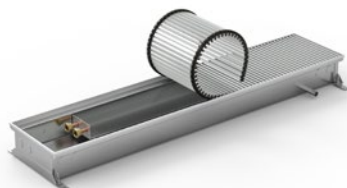
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Pool FKP

KORAFLEX Pool FKP is manufactured from AISI 316 stainless steel and is suitable for installation in humid environments. Pool trench heaters are finished with a hem, and cannot be fitted with frams. **Grilles are not included in the trench heater price and must be ordered separately.** For grille types and prices see p. 28–30 in the Technical Price List. For suitability of individual grilles for this product range see the KORAFLEX catalogue.



KORAFLEX	Convection	Pool	Length [cm]	Depth [cm]	Width [cm]	Heat exchanger type	Heat exchanger colour	Frame	Frame colour	Connection side	Lowered face
F	K	P	 / .. / ...	V		counter-flow 0 without heat exchanger	6 RAL 9006 lacquer 0 without heat exchanger	P hem	0 without frame	P right	0 without lowered face

KORAFLEX Pool FKP depth 90 mm

Trench heaters with natural convection, suitable for humid environments



Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKP	09	20	RAL 9006	FKP-.../09/20-V6P0P0		241,20	262,80	284,50	306,40	328,00	349,90	378,60	400,30	423,50	445,40	467,20	489,00	510,50	532,20	554,10	575,90	597,60	619,10	640,90	662,80	684,60	707,40	736,30
			Heat output Δ 50		75/65/20 °C [W]	120	143	167	190	214	237	261	284	308	331	355	378	402	426	449	473	496	520	543	567	590	614	637

Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKP	09	26	RAL 9006	FKP-.../09/26-V6P0P0		271,60	295,80	320,10	344,30	368,60	392,80	424,10	448,40	474,10	498,30	522,50	546,70	571,00	595,20	619,40	643,60	667,90	691,80	716,10	740,50	764,80	789,90	821,40
			Heat output Δ 50		75/65/20 °C [W]	153	183	213	243	273	303	333	363	393	423	453	483	513	543	573	603	633	663	693	723	753	783	813

Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKP	09	32	RAL 9006	FKP-.../09/32-V6P0P0		360,40	390,20	420,10	450,10	479,80	509,40	546,40	576,20	608,10	638,00	667,50	697,50	727,10	757,00	786,90	816,60	846,20	875,80	906,30	935,70	965,50	995,20	1 033,30
			Heat output Δ 50		75/65/20 °C [W]	195	236	278	319	361	402	444	485	526	568	609	651	692	733	775	816	858	899	940	982	1 023	1 065	1 106

Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKP	09	40	RAL 9006	FKP-.../09/40-V6P0P0		398,90	435,10	471,30	507,90	544,00	580,50	623,70	660,10	699,40	735,60	771,70	808,30	844,60	880,70	916,80	953,00	989,30	1 025,40	1 062,00	1 098,10	1 134,50	1 170,50	1 215,30
			Heat output Δ 50		75/65/20 °C [W]	275	329	383	437	490	544	598	652	706	760	814	868	922	976	1 029	1 083	1 137	1 191	1 245	1 299	1 353	1 407	1 461



- Unsuitable for installation at salt water pools.
 - Where a linear grille is selected, technical consultation is necessary as the casing may need to undergo alteration. Please order grilles together with trench heaters.
 - Individual KORAFLEX Pool trench heater casings cannot be combined, and are manufactured solely as P0 models with counter-flow heat exchangers.
- Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.



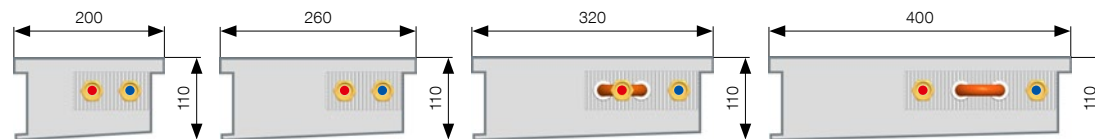
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Pool FKP depth 110 mm

Trench heaters with natural convection, suitable for humid environments



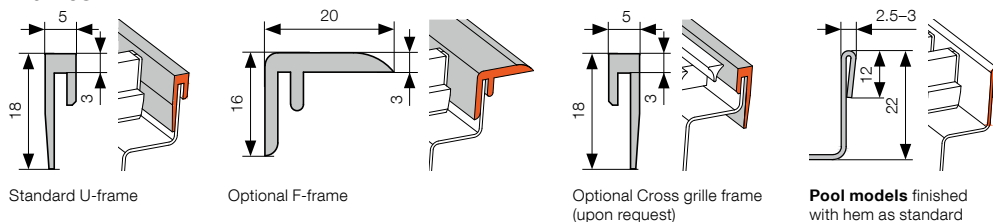
Type	Depth	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
FKP	11	20	Pool	FKP-***/11/20-V6P0P0		259,10	282,60	305,90	329,40	352,90	376,10	406,70	430,10	455,60	479,10	502,30	526,10	549,30	572,70	596,20	619,50	643,00	666,20	690,00	713,20	736,70	761,40	792,00
			Heat output Δ 50		75/65/20 °C [W]	142	170	198	226	254	282	309	337	365	393	421	449	477	505	532	560	588	616	644	672	700	728	755
FKP	11	26	Pool	FKP-***/11/26-V6P0P0		292,60	318,40	344,30	370,30	396,20	422,10	462,20	488,00	516,10	542,00	567,70	593,80	619,70	645,50	671,50	697,20	723,20	748,90	774,90	800,90	826,80	854,20	872,90
			Heat output Δ 50		75/65/20 °C [W]	184	221	257	293	329	365	401	438	474	510	546	582	618	655	691	727	763	799	835	872	908	944	980
FKP	11	32	Pool	FKP-***/11/32-V6P0P0		380,00	411,40	443,10	474,50	506,10	537,40	576,00	607,30	642,20	673,50	705,00	736,70	768,10	799,40	831,10	862,40	893,90	925,20	956,90	988,30	1 019,70	1 051,10	1 091,30
			Heat output Δ 50		75/65/20 °C [W]	237	287	338	388	438	489	539	589	640	690	740	791	841	891	942	992	1 042	1 093	1 143	1 193	1 244	1 294	1 344
FKP	11	40	Pool	FKP-***/11/40-V6P0P0		420,90	458,70	496,50	534,90	572,70	610,60	655,70	693,60	736,30	774,20	812,00	850,10	888,10	926,00	964,00	1 001,80	1 039,60	1 077,50	1 115,80	1 153,60	1 191,50	1 229,20	1 275,90
			Heat output Δ 50		75/65/20 °C [W]	327	391	456	520	584	648	712	776	841	905	969	1 033	1 097	1 161	1 226	1 290	1 354	1 418	1 482	1 546	1 611	1 675	1 739

- Unsuitable for installation at salt water pools.
 - Where a linear grille is selected, please consult with our staff, as the casing may need to undergo alteration. Please order grilles together with trench heaters.
 - Individual KORAFLEX Pool convactor casings cannot be combined, and are manufactured solely as PO models with counter-flow heat exchangers.
- Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List.
For more information on this product see the KORAFLEX catalogue.

KORAFLEX FK trench heater additional charges

Alteration	Description	Gross price EUR
FKO	Empty casing = 60 % of the price of the relevant KORAFLEX FK trench heater	0,6 × FK price
Frames	U- or F- frame lacquered according to RAL colour chart	6,50 EUR/m of trench heater

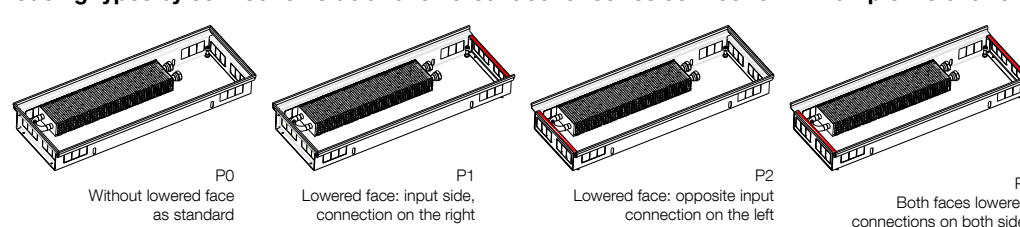
Frames



KORAFLEX FK trench heaters: alterations free of charge

Alteration	Description
U→F	change of U-frame to F-frame
U1 = U2 = U3 = U5	for all standard elox colours of U-frame (U1- silver, U2-dark bronze, U3-light bronze, U5-black elox)
F1 = F2 = F3 = F5	for all standard elox colours of F-frame (F1- silver, F2-dark bronze, F3-light bronze, F5-black elox)
P0→P1, P0→P2	one face of the trench heater lowered (change of casing)
P0→P3	both faces of the trench heater lowered (change of casing)

Casing types by connection side and lowered face for series connection in multiple installations



The KORAFLEX Optimal FKO model range is fitted as standard with a silver U-frame. When ordering the optional F-frame, it will be packed with the other contents (not mounted on the trench heater). For more information see the KORAFLEX catalogue.

- Where a left-hand connection to the heating system is required, rotate the heat exchanger in the KORAFLEX FK trench heater by 180°.
- Trench heaters should be placed a maximum of 100mm from windows. The recommended position for heat exchangers in the trench heater is on the window side.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR)

gross (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)
net (ie. final price, no additional discounts to be applied to these prices, not incl. VAT)



KORAFLEX FK trench heaters: optional accessories

Item	Description	Code	Net price per 1 unit
Thermostatic head with incorporated control and immersion remote sensor 5m		REG-TH5	40,80
1/2" straight lockshield		REG-LS	6,30
1/2" angle lockshield		REG-LA	6,30
1/2" straight thermostatic valve		REG-TVS	10,60
1/2" angle thermostatic valve		REG-TVA	10,60
10cm flexible connecting hose	Z1/2"x1/2"M	REG-F10	3,50
12cm flexible connecting hose	Z1/2"x3/4"M	REG-F12	4,20
30cm flexible connecting hose	Z1/2"x3/4"M	REG-F30	4,90
Brass elbow		REG-E90	4,20
TEP 230 thermoelectric actuator, 2.5m cable	230 V AC (2 W)	REG-TEP230-250	23,30
TEP 230 thermoelectric actuator, 5m cable	230 V AC (2 W)	REG-TEP230-500	23,80
TEP 24 thermoelectric actuator, 2.5m cable	24 V DC (2 W)	REG-TEP24-250	23,30
TEP 24 thermoelectric actuator, 5m cable	24 V DC (2 W)	REG-TEP24-500	23,80
Siemens RAA 21	Thermostat	REG-RAA21	22,60
Siemens RDE 100.1	Thermostat	REG-RDE100.1	63,30
DC power supply 60 W	53 x 90 x 55 mm	REG-PS60	25,30
DC power supply 100 W	70 x 90 x 55 mm	REG-PS100	40,80



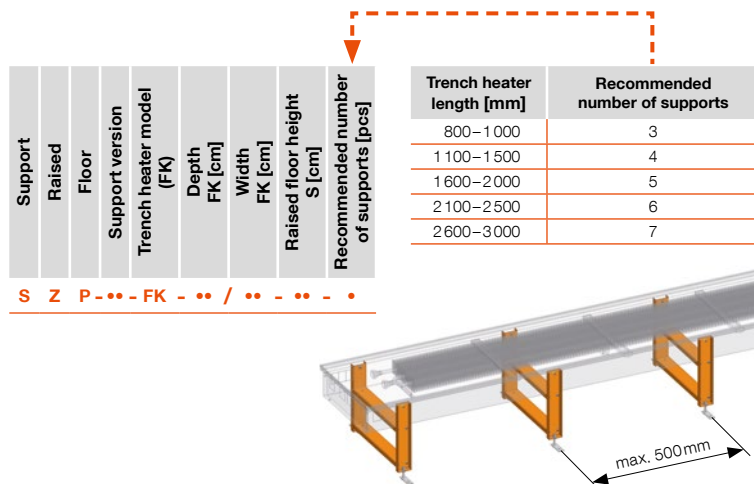
For more information see the KORALEX catalogue.

Item	Description	Code	Gross price per 1m
OSB cover	20mm thick	OSB	18,20



All accessories offered for individual model lines - see the separate "COMPLETE PRICE LIST OF LICON ACCESSORIES."

Raised floor supports



Item	Description	Support code/ convector depth/width	Recommended number of supports	Gross price
SZP-03-FK	for raised floors with a maximum depth 30 mm greater than the unit height of the trench heater	SZP-03-FK-.../...-...-...	3	61,60
			4	81,90
			5	102,20
			6	122,50
			7	142,70
SZP-10-FK	for raised floors with a maximum depth 100 mm greater than the unit height of the trench heater	SZP-10-FK-.../...-...-...	3	122,50
			4	157,90
			5	193,20
			6	228,60
			7	254,80
SZP-30-FK	for raised floors with a maximum depth 300 mm greater than the unit height of the trench heater	SZP-30-FK-.../...-...-...	3	172,60
			4	224,60
			5	276,60
			6	328,70
			7	366,60



Supports must be ordered together with trench heaters due to structural alterations to convector casings!
For more information see the KORALEX catalogue.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

* (i.e. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Optimal-V FVO

The KORAFLEX Optimal-V FVO represents the widest range of trench heaters with forced convection suitable for heating. **Grilles are not included in the trench heater price and must be ordered separately.** For grille types and prices see p. 28–30 in the Technical Price List. For suitability of individual grilles for this product range see the KORAFLEX catalogue.



KORAFLEX	Ventilator	Optimal-V	Length [cm]	Depth [cm]	Width [cm]	Heat exchanger type	Heat exchanger colour	Frame	Frame colour	Connection side	Lowered face	For grille	Regulation
F	V	O	---/---/---	---	---	counter-flow	1 non-lacquered 5 RAL 9005 9 other RAL colour	U U-frame F F-frame C for Cross grille O without frame	1 silver elox 2 dark bronze elox 3 light bronze elox 5 black elox 9 other RAL colour 0 without frame	P right L left	0 without lowered face 1 lower face – input side 2 lower face – opposite input side 3 both sides lower	R roll-up L* linear	- RT 24 V DC regulation

L* – for technical alterations to trench heater casing see the KORAFLEX catalogue.

Economic version – non-lacquered heat exchanger

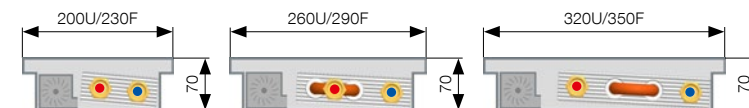
Exclusive version – RAL 9005 black lacquered heat exchanger



For cooling in the non-condensation zone only, i.e. above the dew-point temperature. The unit is not equipped with condensate drainage.

KORAFLEX Optimal-V FVO depth 70 mm

Trench heaters with forced convection for heating, 24 V DC connection



U = U-frame, F = F-frame

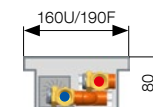
Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length ---> 080	100	120	140	160	180	200	220	240	260	280	300
FVO	07	20	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-.../07/20-V1U1P0R-RT	454,40	504,70	531,50	585,50	612,30	665,60	703,80	960,50	988,60	1 040,40	1 067,00	1 098,70
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-.../07/20-V5U1P0R-RT	461,00	514,40	543,70	600,80	630,30	686,90	727,90	987,10	1 018,20	1 072,90	1 102,50	1 137,00
			Light Cooling output	17/19/28 °C [W]	2 nd pre-set position	44	62	81	100	119	138	157	176	195	214	233	252
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	627	899	1 171	1 444	1 716	1 989	2 261	2 534	2 806	3 078	3 351	3 623
Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length ---> 080	100	120	140	160	180	200	220	240	260	280	300
FVO	07	26	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-.../07/26-V1U1P0R-RT	504,80	560,90	593,60	654,20	686,90	746,10	790,50	1 052,80	1 087,00	1 145,00	1 177,40	1 215,10
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-.../07/26-V5U1P0R-RT	513,80	574,30	611,40	676,10	713,00	776,90	825,20	1 091,90	1 130,50	1 192,80	1 229,70	1 271,70
			Light Cooling output	17/19/28 °C [W]	2 nd pre-set position	64	94	124	155	185	215	245	275	306	336	366	396
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	692	1 017	1 343	1 668	1 993	2 319	2 644	2 970	3 295	3 621	3 946	4 272
Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length ---> 080	100	120	140	160	180	200	220	240	260	280	300
FVO	07	32	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-.../07/32-V1U1P0R-RT	512,30	567,30	596,60	664,50	704,40	771,10	822,70	1 092,30	1 134,30	1 199,30	1 239,20	1 284,00
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-.../07/32-V5U1P0R-RT	533,50	590,70	621,60	694,90	740,70	813,20	870,50	1 145,90	1 193,60	1 264,40	1 310,00	1 360,60
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	977	1 401	1 826	2 250	2 675	3 100	3 524	3 949	4 373	4 798	5 223	5 647



Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

KORAFLEX Optimal-V FVO depth 80 mm

Trench heaters with forced convection for heating, 24 V DC connection



U = U-frame, F = F-frame

Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length ---> 080	100	120	140	160	180	200	220	240	260	280	300
FVO	08	16	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-.../08/16-V1U1P0R-RT	463,30	509,00	531,90	580,50	603,50	652,30	686,60	929,90	953,50	1 000,70	1 023,60	1 051,50
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-.../08/16-V5U1P0R-RT	467,20	514,60	539,60	590,00	614,90	665,60	701,90	947,10	972,60	1 021,80	1 046,90	1 076,50
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	332	507	682	856	1 031	1 206	1 381	1 555	1 730	1 905	2 080	2 255



Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

* (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Optimal-V FVO depth 90 mm

Trench heaters with forced convection for heating, 24 V DC connection

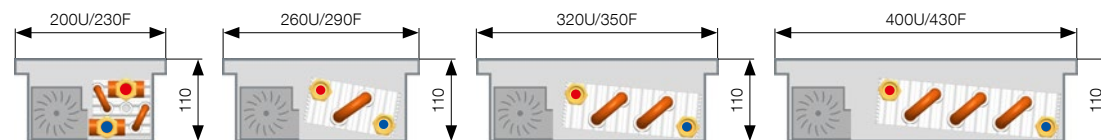


Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** →	080	100	120	140	160	180	200	220	240	260	280	300
FVO	09	20	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-•••/09/20-V1U1P0R-RT	466,40	520,10	557,20	618,90	646,40	672,80	957,50	1 023,30	1 052,20	1 086,40	1 145,10	1 174,00	
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-•••/09/20-V5U1P0R-RT	475,60	533,30	574,10	639,50	670,70	701,10	989,30	1 058,80	1 091,60	1 129,60	1 192,20	1 224,60	
			Light Cooling output	17/19/28 °C [W]	2 nd pre-set position	77	109	141	172	204	235	267	299	330	362	393	425	
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	673	947	1 222	1 497	1 771	2 046	2 320	2 595	2 870	3 144	3 419	3 694	
Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** →	080	100	120	140	160	180	200	220	240	260	280	300
FVO	09	26	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-•••/09/26-V1U1P0R-RT	512,30	569,20	617,70	689,90	729,30	767,70	1 053,80	1 129,70	1 170,70	1 216,50	1 286,00	1 326,30	
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-•••/09/26-V5U1P0R-RT	534,70	594,20	649,90	729,50	776,10	821,70	1 115,00	1 198,10	1 246,50	1 299,60	1 376,10	1 423,70	
			Light Cooling output	17/19/28 °C [W]	2 nd pre-set position	136	192	247	303	358	414	469	525	580	636	691	747	
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	904	1 273	1 642	2 010	2 379	2 748	3 117	3 486	3 855	4 224	4 593	4 961	
Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** →	080	100	120	140	160	180	200	220	240	260	280	300
FVO	09	32	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-•••/09/32-V1U1P0R-RT	556,40	633,70	695,30	780,90	833,20	884,40	1 183,40	1 272,40	1 326,50	1 385,20	1 467,60	1 520,90	
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-•••/09/32-V5U1P0R-RT	583,20	671,10	743,60	840,00	903,30	965,40	1 275,20	1 375,20	1 440,20	1 509,80	1 602,80	1 667,00	
			Light Cooling output	17/19/28 °C [W]	2 nd pre-set position	1038	1 462	1 886	2 310	2 734	3 158	3 581	4 005	4 429	4 853	5 277	5 701	
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 038	1 462	1 886	2 310	2 734	3 158	3 581	4 005	4 429	4 853	5 277	5 701	
Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** →	080	100	120	140	160	180	200	220	240	260	280	300
FVO	09	40	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-•••/09/40-V1U1P0R-RT	586,40	673,20	744,40	839,50	902,20	963,80	1 262,90	1 360,60	1 425,20	1 494,20	1 585,50	1 649,00	
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-•••/09/40-V5U1P0R-RT	621,40	722,10	807,80	916,90	993,60	1 069,50	1 382,80	1 494,70	1 573,70	1 656,80	1 762,30	1 840,10	
			Light Cooling output	17/19/28 °C [W]	2 nd pre-set position	1 581	2 226	2 872	3 517	4 163	4 808	5 453	6 099	6 744	7 389	8 035	8 680	
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 581	2 226	2 872	3 517	4 163	4 808	5 453	6 099	6 744	7 389	8 035	8 680	

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

KORAFLEX Optimal-V FVO depth 110 mm

Trench heaters with forced convection for heating, 24 V DC connection



Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** →	080	100	120	140	160	180	200	220	240	260	280	300
FVO	11	20	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-•••/11/20-V1U1P0R-RT	520,30	580,90	626,30	693,70	730,90	766,40	1 039,60	1 111,30	1 149,10	1 191,90	1 257,30	1 295,00	
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-•••/11/20-V5U1P0R-RT	531,80	598,00	648,90	721,50	764,10	805,20	1 083,80	1 160,90	1 204,20	1 252,50	1 323,20	1 366,30	
			Light Cooling output	17/19/28 °C [W]	2 nd pre-set position	148	218	288	358	428	498	568	638	708	777	847	917	
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 043	1 534	2 025	2 515	3 006	3 497	3 988	4 478	4 969	5 460	5 951	6 442	
Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** →	080	100	120	140	160	180	200	220	240	260	280	300
FVO	11	26	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-•••/11/26-V1U1P0R-RT	532,20	600,10	651,50	728,10	769,80	810,50	1 109,60	1 189,50	1 233,10	1 281,70	1 354,70	1 398,00	
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-•••/11/26-V5U1P0R-RT	550,70	626,20	685,10	769,00	818,60	866,90	1 173,40	1 260,80	1 312,00	1 368,10	1 448,90	1 493,40	
			Light Cooling output	17/19/28 °C [W]	2 nd pre-set position	122	185	248	311	374	437	500	563	626	689	752	815	
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 090	1 535	1 980	2 425	2 870	3 315	3 760	4 205	4 650	5 095	5 540	5 985	
Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** →	080	100	120	140	160	180	200	220	240	260	280	300
FVO	11	32	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-•••/11/32-V1U1P0R-RT	561,00	639,30	701,60	787,40	840,60	892,60	1 192,60	1 282,30	1 337,20	1 396,80	1 479,80	1 534,20	
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-•••/11/32-V5U1P0R-RT	587,80	676,80	749,90	846,80	910,70	973,60	1 284,30	1 385,00	1 450,80	1 521,30	1 615,30	1 680,40	
			Light Cooling output	17/19/28 °C [W]	2 nd pre-set position	1 700	2 394	3 088	3 782	4 476	5 170	5 864	6 558	7 252	7 946	8 640	9 334	
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 700	2 394	3 088	3 782	4 476	5 170	5 864	6 558	7 252	7 946	8 640	9 334	
Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** →	080	100	120	140	160	180	200	220	240	260	280	300
FVO	11	40	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-•••/11/40-V1U1P0R-RT	591,10	678,80	750,70	847,10	910,40	972,90	1 272,70	1 371,40	1 437,00	1 506,40	1 598,50	1 663,00	
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-•••/11/40-V5U1P0R-RT	626,10	727,80	814,10	924,40	1 002,20	1 078,70	1 392,90	1 505,50	1 585,30	1 669,10	1 775,30	1 854,10	
			Light Cooling output	17/19/28 °C [W]	2 nd pre-set position	1 956	2 754	3 552	4 351	5 149	5 947	6 746	7 544	8 342	9 140	9 939	10 737	
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 956	2 754	3 552	4 351	5 149	5 947	6 746	7 544	8 342	9 140	9 939	10 737	

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

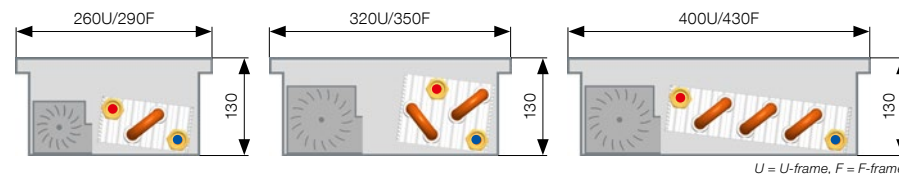
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Optimal-V FVO depth 130 mm

Trench heaters with forced convection for heating, 24 V DC connection

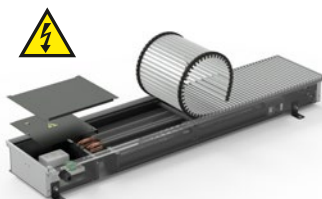


Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 080	100	120	140	160	180	200	220	240	260	280	300
FVO	13	26	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-•••/13/26-V1U1P0R-RT	535,60	604,40	656,60	734,30	776,90	818,60	1 118,30	1 199,20	1 243,70	1 293,10	1 367,10	1 410,90
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-•••/13/26-V5U1P0R-RT	553,90	630,60	690,20	775,40	825,60	874,70	1 182,30	1 270,50	1 322,60	1 379,60	1 461,00	1 512,40
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 169	1 646	2 123	2 600	3 077	3 554	4 031	4 508	4 986	5 463	5 940	6 417
Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 080	100	120	140	160	180	200	220	240	260	280	300
FVO	13	32	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-•••/13/32-V1U1P0R-RT	704,30	805,40	860,80	963,40	1 017,50	1 431,50	1 505,30	1 597,10	1 659,70	1 754,80	1 812,30	1 863,30
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-•••/13/32-V5U1P0R-RT	730,90	842,80	909,30	1 022,60	1 087,70	1 512,30	1 597,00	1 699,70	1 773,30	1 879,10	1 947,70	2 009,50
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 511	2 128	2 744	3 361	3 978	4 594	5 211	5 828	6 444	7 061	7 678	8 294
Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 080	100	120	140	160	180	200	220	240	260	280	300
FVO	13	40	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVO-•••/13/40-V1U1P0R-RT	742,60	856,60	925,30	1 042,40	1 109,60	1 536,40	1 623,40	1 728,20	1 804,30	1 912,50	1 983,10	2 047,00
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVO-•••/13/40-V5U1P0R-RT	778,70	907,80	991,20	1 123,10	1 205,20	1 647,00	1 748,60	1 868,20	1 959,30	2 082,10	2 167,60	2 246,30
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	2 447	3 446	4 445	5 444	6 443	7 442	8 441	9 440	10 439	11 438	12 437	13 435

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

KORAFLEX Energy FVE

The **KORAFLEX Energy FVE** is based on the Optimal-V range. The trench heater casing is extended by 200mm and fitted with 230 V AC electrical regulation. **Grilles are not included in the trench heater price and must be ordered separately.** For grille types and prices see p. 28–30 in the Technical Price List. For suitability of individual grilles for this product range see the KORAFLEX catalogue.



KORAFLEX	Ventilator	Energy	Length [cm]	Depth [cm]	Width [cm]	Heat exchanger type	Heat exchanger colour	Frame	Frame colour	Connection side	Lowered face	For grille	Regulation
F	V	E	•••	••	••	V counter-flow	1 non-lacquered 5 RAL 9005 9 other RAL colour	U U-frame F F-frame C for Cross grille 0 without frame	1 silver elox 2 dark bronze elox 3 light bronze elox 5 black elox 9 other RAL colour 0 without frame	P right L left	0 without lowered face 1 lower face – input side 2 lower face – opposite input side 3 both sides lower	R roll-up L* linear	- RE 230 V AC regulation

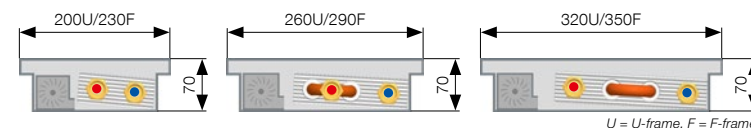
L* – for technical alterations to trench heater casing see the KORAFLEX catalogue.

Economic version – non-lacquered heat exchanger

Exclusive version – RAL 9005 black lacquered heat exchanger

KORAFLEX Energy FVE depth 70 mm

Trench heater with forced convection for heating, 230 V AC connection



Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 100	120	140	160	180	200	220	240	260	280	300
FVE	07	20	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-•••/07/20-V1U1P0R-RE	527,30	577,40	604,20	658,20	684,80	738,40	829,70	1 033,30	1 061,30	1 113,20	1 139,80
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-•••/07/20-V5U1P0R-RE	533,70	587,00	616,50	673,50	702,90	762,00	853,40	1 059,90	1 090,90	1 145,70	1 175,10
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	627	899	1 171	1 444	1 716	1 989	2 261	2 534	2 806	3 078	3 351

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

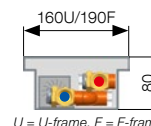


Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 100	120	140	160	180	200	220	240	260	280	300
FVE	07	26	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../07/26-V1U1P0R-RE	583,00	639,10	671,70	732,20	764,70	824,20	921,50	1 131,00	1 165,10	1 223,10	1 255,50
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../07/26-V5U1P0R-RE	591,90	652,30	689,40	754,20	791,00	855,00	956,30	1 170,10	1 208,60	1 271,00	1 307,70
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	692	1 017	1 343	1 668	1 993	2 319	2 644	2 970	3 295	3 621	3 946
Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 100	120	140	160	180	200	220	240	260	280	300
FVE	07	32	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../07/32-V1U1P0R-RE	587,20	641,60	681,60	749,30	789,10	856,00	960,50	1 177,10	1 218,90	1 284,10	1 324,00
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../07/32-V5U1P0R-RE	597,60	660,70	706,20	779,90	825,40	898,00	1 008,00	1 230,60	1 278,30	1 349,10	1 394,70
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	977	1 401	1 826	2 250	2 675	3 100	3 524	3 949	4 373	4 798	5 223

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

KORAFLEX Energy FVE depth 80 mm

Trench heater with forced convection for heating, 230 V AC connection

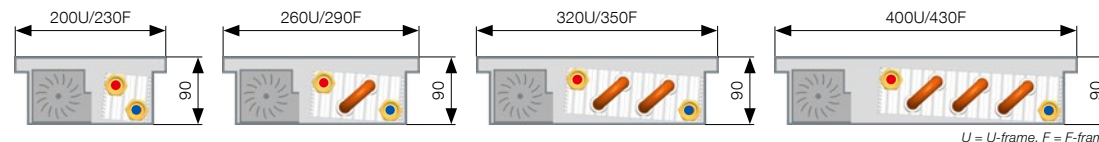


Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 100	120	140	160	180	200	220	240	260	280	300
FVE	08	16	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../08/16-V1U1P0R-RE	527,40	572,70	598,80	644,40	667,50	726,00	801,10	994,20	1 017,20	1 064,40	1 087,40
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../08/16-V5U1P0R-RE	530,90	578,70	606,50	654,10	678,90	739,20	816,40	1 011,60	1 036,60	1 085,90	1 110,70
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	332	507	682	856	1 031	1 206	1 381	1 555	1 730	1 905	2 080

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

KORAFLEX Energy FVE depth 90 mm

Trench heater with forced convection for heating, 230 V AC connection



Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 100	120	140	160	180	200	220	240	260	280	300
FVE	09	20	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../09/20-V1U1P0R-RE	549,00	602,80	639,90	701,70	729,00	755,50	1 040,10	1 105,80	1 134,60	1 169,10	1 227,80
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../09/20-V5U1P0R-RE	558,30	615,90	656,60	722,10	753,40	783,50	1 072,10	1 141,50	1 174,20	1 212,30	1 274,90
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	673	947	1 222	1 497	1 771	2 046	2 320	2 595	2 870	3 144	3 419

Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 100	120	140	160	180	200	220	240	260	280	300
FVE	09	26	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../09/26-V1U1P0R-RE	588,90	648,80	697,10	769,40	808,80	847,10	1 133,30	1 209,20	1 250,40	1 296,10	1 365,50
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../09/26-V5U1P0R-RE	601,90	673,60	729,50	808,90	855,60	901,30	1 194,50	1 277,70	1 325,90	1 379,10	1 455,60
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	904	1 273	1 642	2 010	2 379	2 748	3 117	3 486	3 855	4 224	4 593

Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 100	120	140	160	180	200	220	240	260	280	300
FVE	09	32	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../09/32-V1U1P0R-RE	641,90	719,30	780,80	866,40	918,70	969,90	1 268,90	1 357,90	1 412,10	1 470,70	1 553,10
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../09/32-V5U1P0R-RE	668,70	757,00	829,10	925,80	988,80	1 050,90	1 360,80	1 460,70	1 525,80	1 595,30	1 688,60
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 038	1 462	1 886	2 310	2 734	3 158	3 581	4 005	4 429	4 853	5 277

Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 100	120	140	160	180	200	220	240	260	280	300
FVE	09	40	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../09/40-V1U1P0R-RE	676,00	762,70	834,00	929,00	991,80	1 053,40	1 352,50	1 450,30	1 515,10	1 583,70	1 675,10
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../09/40-V5U1P0R-RE	710,90	811,70	897,30	1 006,50	1 083,20	1 159,20	1 472,50	1 584,40	1 663,30	1 746,40	1 851,90
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 581	2 226	2 872	3 517	4 163	4 808	5 453	6 099	6 744	7 389	8 035

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

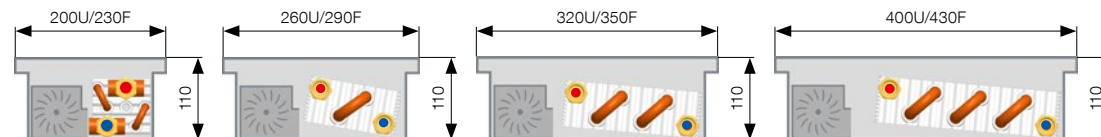
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Energy FVE depth 110 mm

Trench heater with forced convection for heating, 230 V AC connection



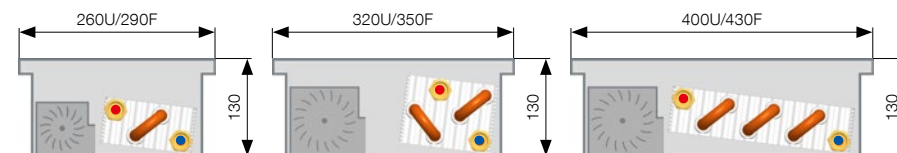
U = U-frame, F = F-frame

Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 100	120	140	160	180	200	220	240	260	280	300
FVE	11	20	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../11/20-V1U1P0R-RE	590,00	650,70	698,80	763,80	800,50	845,70	1 109,10	1 181,40	1 218,00	1 260,70	1 326,00
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../11/20-V5U1P0R-RE	601,50	667,70	721,30	791,70	833,70	884,30	1 153,20	1 231,00	1 273,20	1 321,30	1 391,90
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 043	1 534	2 025	2 515	3 006	3 497	3 988	4 478	4 969	5 460	5 951
FVE	11	26	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../11/26-V1U1P0R-RE	615,90	683,90	735,20	811,70	853,50	894,30	1 193,40	1 273,30	1 316,80	1 365,50	1 438,50
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../11/26-V5U1P0R-RE	634,40	710,00	768,70	852,80	902,20	950,60	1 257,10	1 344,50	1 395,60	1 451,80	1 532,50
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 090	1 535	1 980	2 425	2 870	3 315	3 760	4 205	4 650	5 095	5 540
FVE	11	32	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../11/32-V1U1P0R-RE	647,30	725,60	787,90	873,80	926,90	978,90	1 278,90	1 368,60	1 423,50	1 483,30	1 566,20
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../11/32-V5U1P0R-RE	674,10	763,10	836,30	933,00	997,00	1 060,00	1 370,70	1 471,30	1 537,20	1 607,60	1 701,70
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 700	2 394	3 088	3 782	4 476	5 170	5 864	6 558	7 252	7 946	8 640
FVE	11	40	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../11/40-V1U1P0R-RE	681,70	769,00	841,30	937,40	1 000,90	1 063,40	1 363,20	1 461,70	1 527,30	1 596,90	1 689,00
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../11/40-V5U1P0R-RE	716,50	818,20	904,40	1 014,90	1 092,60	1 169,10	1 483,30	1 595,90	1 675,70	1 759,60	1 866,00
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 956	2 754	3 552	4 351	5 149	5 947	6 746	7 544	8 342	9 140	9 939

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

KORAFLEX Energy FVE depth 130 mm

Trench heater with forced convection for heating, 230 V AC connection



U = U-frame, F = F-frame

Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** → 100	120	140	160	180	200	220	240	260	280	300
FVE	13	26	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../13/26-V1U1P0R-RE	620,00	688,90	741,10	818,70	861,50	903,20	1 201,60	1 282,50	1 326,80	1 376,20	1 451,70
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../13/26-V5U1P0R-RE	637,30	713,60	773,50	858,60	908,90	958,10	1 265,30	1 353,80	1 405,70	1 462,60	1 545,50
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 169	1 646	2 123	2 600	3 077	3 554	4 031	4 508	4 986	5 463	5 940
FVE	13	32	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../13/32-V1U1P0R-RE	789,50	890,50	946,10	1 048,60	1 102,70	1 163,60	1 592,40	1 684,40	1 746,80	1 841,80	1 899,60
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../13/32-V5U1P0R-RE	818,10	930,10	996,50	1 109,70	1 174,90	1 246,80	1 684,20	1 787,10	1 860,50	1 966,30	2 035,00
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 511	2 128	2 744	3 361	3 978	4 594	5 211	5 828	6 444	7 061	7 678
FVE	13	40	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	FVE-.../13/40-V1U1P0R-RE	837,80	951,80	1 020,40	1 137,50	1 204,60	1 278,80	1 718,60	1 823,50	1 899,60	2 007,70	2 078,20
			Exclusive	Steel lacquered /black heat exchanger/U silver	FVE-.../13/40-V5U1P0R-RE	874,00	1 002,90	1 086,40	1 218,20	1 300,50	1 389,40	1 843,60	1 963,40	2 054,40	2 177,30	2 262,70
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	2 447	3 446	4 445	5 444	6 443	7 442	8 441	9 440	10 439	11 438	12 437

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

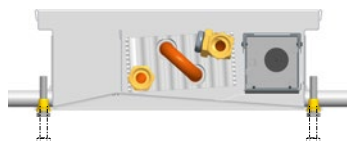
* (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Pool-V FVP

KORAFLEX Pool-V FVP trench heaters are suitable for heating humid environments (eg. swimming pools, conservatories, etc.). They are manufactured from AISI 316 stainless steel, and are fitted with built-in drainage and dividing partition to protect from flooding. KORAFLEX Pool-V is finished with a hem.

Grilles are not included in the trench heater price and must be ordered separately. For grille types and prices see p. 28–30 in the Technical Price List. For suitability of individual grilles for this product range see the KORAFLEX catalogue.

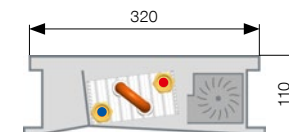


KORAFLEX	Ventilator	Pool	Length [cm]	Depth [cm]	Width [cm]	Heat exchanger type	Heat exchanger colour	Frame	Frame colour	Connection side	Lowered face	For grille	Regulation
F	V	P	••• / 11 / 32	-	V	counter-flow	6 RAL 9006 grey 9 other RAL colour	P hem	0 without frame	P right L left	0 without lowered side	R roll-up L* linear	- RT 24 V DC regulation

L* – for technical alterations to trench heater casing see the KORAFLEX catalogue.

KORAFLEX Pool-V FVP depth 110 mm

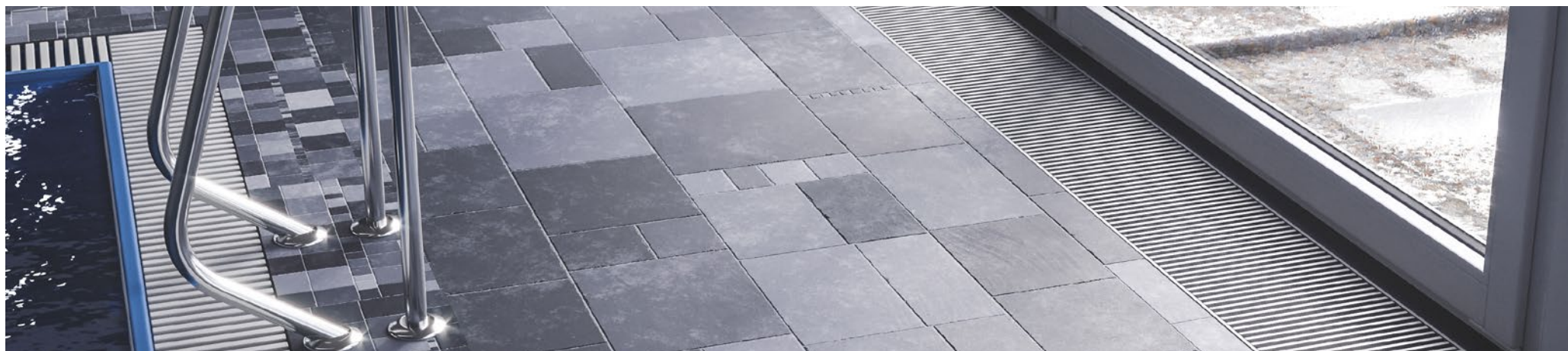
Trench heater with forced convection for heating humid environments



Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length ••• → 080	100	120	140	160	180	200	220	240	260	280	300
FVP	11	32	Pool-RAL 9006	Stainless steel AISI 316/RAL 9006 Lacquered heat exchanger/hem	FVP-•••/11/32-V6P0P0R-RT	988,70	1 155,50	1 289,40	1 459,80	1 576,30	1 691,40	2 069,80	2 312,50	2 427,20	2 559,70	2 716,80	2 833,70
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 090	1 535	1 980	2 425	2 870	3 315	3 760	4 205	4 650	5 095	5 540	5 985



- Unsuitable for installation at salt water pools.
 - Where a trench heater with forced convection is to be fitted with linear grille, technical consultation is necessary, as the casing may need to undergo alteration. Please order linear grilles together with trench heaters.
 - Individual KORAFLEX Pool trench heater casings cannot be combined, and are manufactured solely as P0 models with counter-flow heat exchangers.
- Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue.



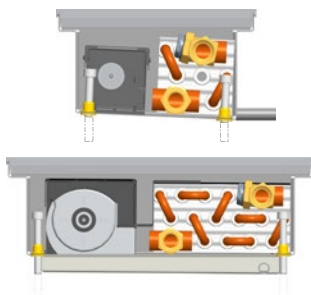
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Variant F2V

The KORAFLEX Model F2V is designed for heating or cooling rooms. It is capable of high heating and cooling performance. It is designed for counter-flow systems and is equipped with a stainless steel condensation drainage canal. **Grilles are not included in the trench heater price and must be ordered separately.** For grille types and prices see p. 28–30 in the Technical Price List. For suitability of individual grilles for this product range see the KORAFLEX catalogue.



KORAFLEX	2 pipe	Ventilator	Length [cm]	Depth [cm]	Width [cm]	Heat exchanger type	Heat exchanger colour	Frame	Frame colour	Connection side	Lowered face	For grille	Regulation
F	2	V	---/---/---	110	20	counter-flow	1 non-lacquered 5 RAL 9005 9 other RAL colour	U U-frame F F-frame C for Cross grille O without frame	1 silver elox 2 dark bronze elox 3 light bronze elox 5 black elox 9 other RAL colour 0 without frame	P right L left	0 without lowered face 1 lower face - input side 2 lower face - opposite input side 3 both sides lower	R roll-up L* linear	- RT 24 V DC regulation

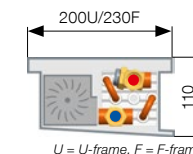
L* – for technical alterations to trench heater casing see the KORAFLEX catalogue.

Economic version – non-lacquered heat exchanger

Exclusive version – RAL 9005 black lacquered heat exchanger

KORAFLEX Variant F2V depth 110 mm

Trench heater with forced convection for heating or cooling

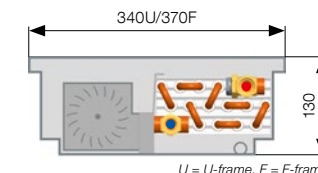


Type	Depth	Width	Casing/heat exchanger/frame	Code	Length 	080	100	120	140	160	180	200	220	240	260	280	300	
F2V	11	20	Non-lacquered AISI 304 stainless steel casing/non-lacquered heat exchanger/U silver	F2V-.../11/20-V1U1P0R-RT	708,70	736,80	865,10	906,90	1 000,90	1 084,40	1 283,30	1 389,70	1 437,00	1 554,50	1 663,00	1 716,80		
			Cooling output	76/12/26 °C [W]	2 nd pre-set position	231	340	449	557	666	775	884	992	1 101	1 210	1 319	1 427	
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 043	1 534	2 025	2 515	3 006	3 497	3 988	4 478	4 969	5 460	5 951	6 442	

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue. The table shows TOTAL cooling outputs. *TOTAL cooling outputs = output including energy consumed for the production of condensate.

KORAFLEX Variant F2V depth 130 mm

Trench heater with forced convection for heating or cooling



Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length ... →	120	150	200	250	300
F2V	13	34	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	F2V-.../13/34-V1U1P0R-RT		1 020,10	1 223,00	1 456,60	1 632,90	1 807,70
			Exclusive	Steel lacquered/black heat exchanger/U silver	F2V-.../13/34-V5U1P0R-RT		1 039,50	1 246,40	1 483,90	1 663,80	1 842,20
			Cooling output	76/12/26 °C [W]	2 nd pre-set position		692	971	1 436	1 901	2 365
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position		3 145	4 412	6 523	8 634	10 745

Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List. For more information on this product see the KORAFLEX catalogue. The table shows TOTAL cooling outputs. *TOTAL cooling outputs = output including energy consumed for the production of condensate.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX Variant F4V

The KORAFLEX Model F4V is designed for heating and cooling rooms. It is capable of high heating and cooling performance. It is designed for 4-pipe systems and is equipped with a stainless steel condensation drainage canal. **Grilles are not included in the trench heater price and must be ordered separately.** For grille types and prices see p. 28–30 in the Technical Price List. For suitability of individual grilles for this product range see the KORAFLEX catalogue.



KORAFLEX	4 pipe	Ventilator	Length [cm]	Depth [cm]	Width [cm]	Heat exchanger type	Heat exchanger colour	Frame	Frame colour	Connection side	Lowered face	For grille	Regulation
F	4	V	---/13/34	- V	counter-flow	1 non-lacquered 5 RAL 9005 9 other RAL colour	1 silver elox 2 dark bronze elox 3 light bronze elox 5 black elox 9 other RAL colour 0 without frame	U U-frame F F-frame C for Cross grille 0 without frame	1 silver elox 2 dark bronze elox 3 light bronze elox 5 black elox 9 other RAL colour 0 without frame	P right L left	0 without lowered face 1 lower face - input side 2 lower face - opposite input side 3 both sides lower	R roll-up L* linear	- RT 24 V DC regulation

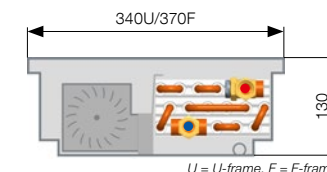
L* – for technical alterations to trench heater casing see the KORAFLEX catalogue.

Economic version – non-lacquered heat exchanger

Exclusive version – RAL 9005 black lacquered heat exchanger

KORAFLEX Variant F4V depth 130 mm

Trench heater with forced convection for heating and cooling



U = U-frame, F = F-frame

Type	Depth	Width	Version	Casing/heat exchanger/frame	Code	Length *** →	120	150	200	250	300
F4V	13	34	Economic	Steel lacquered/non-lacquered heat exchanger/U silver	F4V-.../13/34-V1U1POR-RT		1 117,30	1 340,10	1 593,60	1 787,90	1 980,20
			Exclusive	Steel lacquered/black heat exchanger/U silver	F4V-.../13/34-V5U1POR-RT		1 138,70	1 365,90	1 623,80	1 821,90	2 018,00
			Cooling output	76/12/26 °C [W]	2 nd pre-set position		590	848	1 278	1 709	2 139
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position		1 810	2 602	3 923	5 244	6 564



Measurements in tables are in cm, measurements in drawings are in mm. Prices of KORAFLEX trench heaters **do not include grilles**. For grille types and prices see p. 28–30 in the Technical Price List.

For more information on this product see the KORAFLEX catalogue. The table shows TOTAL cooling outputs. *TOTAL cooling outputs = output including energy consumed for the production of condensate.

KORAFLEX trench heaters with forced convection: alterations free of charge

Alteration	Description
U → F	change of U-frame to F-frame
U1 = U2 = U3 = U5	for all standard elox colours of U-frame (U1 - silver, U2 - dark bronze, U3 - light bronze, U5 - black elox)
F1 = F2 = F3 = F5	for all standard elox colours of F-frame (F1 - silver, F2 - dark bronze, F3 - light bronze, F5 - black elox)
P0 → P1, P0 → P2, L0 → L1, L0 → L2	one face of the convector lowered (change of casing)
P0 → P3, L0 → L3	both faces of the convector lowered (change of casing)



Frame design see p. 14 in the Technical Price List.



Trench heaters should be placed a maximum of 100mm from windows. The recommended position for heat exchangers in the trench heater is on the window side.

KORAFLEX FV trench heater additional charges

Alteration	Description	Gross price EUR
Frames	U- or F- frame lacquered according to RAL colour chart	6,50 EUR/m of trench heater

Surcharge for raised trench heater casing*

Alteration	EUR/m Gross
FVO, FVE, F2V 13/34, F4V	12,00
F2V 11/20	23,90
Alteration	EUR Gross
FVP 080/11/32 → FVP 080/13/32	65,40
FVP 100/11/32 → FVP 100/13/32	80,30
FVP 120/11/32 → FVP 120/13/32	83,90
FVP 140/11/32 → FVP 140/13/32	98,80
FVP 160/11/32 → FVP 160/13/32	96,30
FVP 180/11/32 → FVP 180/13/32	98,00
FVP 200/11/32 → FVP 200/13/32	111,20
FVP 220/11/32 → FVP 220/13/32	124,30
FVP 240/11/32 → FVP 240/13/32	126,10
FVP 260/11/32 → FVP 260/13/32	139,10
FVP 280/11/32 → FVP 280/13/32	152,10
FVP 300/11/32 → FVP 300/13/32	154,10



* to accommodate a linear grille

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR)

gross (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)
net (ie. final price, no additional discounts to be applied to these prices, not incl. VAT)

KORAFLEX FV trench heaters: optional accessories

Item	Description	Code	Net price per 1 unit
Thermostatic head with incorporated control and immersion remote sensor 5m		REG-TH5	40,80
½" straight lockshield		REG-LS	6,30
½" angle lockshield		REG-LA	6,30
½" straight thermostatic valve		REG-TVS	10,60
½" angle thermostatic valve		REG-TVA	10,60
10cm flexible connecting hose	Z½"x½"M	REG-F10	3,50
12cm flexible connecting hose	Z½"x¾"M	REG-F12	4,20
30cm flexible connecting hose	Z½"x¾"M	REG-F30	4,90
Brass elbow		REG-E90	4,20
TEP 230 thermoelectric actuator, 2.5m cable	230 V AC (2 W)	REG-TEP230-250	23,30
TEP 230 thermoelectric actuator, 5m cable	230 V AC (2 W)	REG-TEP230-500	23,80
TEP 24 thermoelectric actuator, 2.5m cable	24 V DC (2 W)	REG-TEP24-250	23,30
TEP 24 thermoelectric actuator, 5m cable	24 V DC (2 W)	REG-TEP24-500	23,80
Siemens RDG 260T	Thermostat	REG-RDG260T	174,30
Siemens RDG 260KN	Thermostat	REG-RDG260KN	238,80
Siemens RAB 21-DC	Thermostat	REG-RAB21DC	103,90
Room temperature sensor QAA32		REG-S-QAA32	22,60
Junction box	DIN - 68001	REG-IB	18,90
R-BOX 2017		REG-RBOX17	38,50
NTC temperature sensor		REG-S-NTC	6,30
DC power supply 60 W	53 × 90 × 55 mm	REG-PS60	25,30
DC power supply 100 W	70 × 90 × 55 mm	REG-PS100	40,80
DC power supply 150 W	105 × 90 × 55 mm	REG-PS150	53,40
DC power supply 240 W	60 × 126 × 114 mm	REG-PS240	139,10
DC power supply 480 W	86 × 126 × 129 mm	REG-PS480	219,10



For more information see the KORALEX catalogue.

Item	Description	Code	Gross price per /lm
OSB cover	20mm thick	OSB	18,20
Acoustic sheet 14*	for KORAFLEX width 14cm	ANF14	31,70
Acoustic sheet 16*	for KORAFLEX width 16cm	ANF16	33,60
Acoustic sheet 20*	for KORAFLEX width 20cm	ANF20	39,20
Acoustic sheet 26*	for KORAFLEX width 26cm	ANF26	46,40
Acoustic sheet 32*	for KORAFLEX width 32cm	ANF32	55,50
Acoustic sheet 34*	for KORAFLEX width 34cm	ANF34	56,20
Acoustic sheet 40*	for KORAFLEX width 40cm	ANF40	83,60

* Sound insulation sheeting is fitted to the underside of the trench heater casing.



All accessories offered for individual model lines - see the separate "COMPLETE PRICE LIST OF LICON ACCESSORIES."



Straight thermostatic valve



Angle thermostatic valve



Straight lockshield



Angle lockshield



Flexible connecting hose



Brass elbow



Junction box



DC power supply



NTC temperature sensor



Thermoelectric actuator
230 V AC/24 V DC



Thermostatic head with
incorporated control and
immersion remote sensor



R-Box



Room temperature
sensor QAA32



Siemens
RAB 21-DC



Siemens RDG 260T
RDG 260KN

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR)

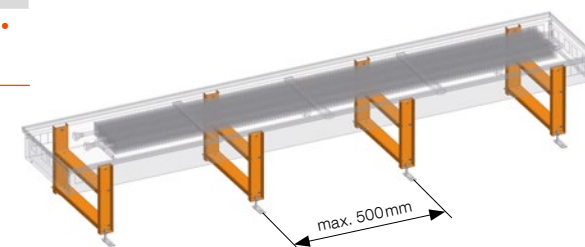
gross (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)
net (ie. final price, no additional discounts to be applied to these prices, not incl. VAT)

Raised floor supports

Item	Description	Support code/ convector depth/width	Recommended number of supports	Gross price
SZP-03-••	for raised floors with a maximum depth 30 mm greater than the unit height of the trench heater	SZP-03-•••••/••••••	3	61,60
			4	81,90
			5	102,20
			6	122,50
			7	142,70
SZP-10-••	for raised floors with a maximum depth 100 mm greater than the unit height of the trench heater	SZP-10-•••••/••••••	3	122,50
			4	157,90
			5	193,20
			6	228,60
			7	254,80
SZP-30-••	for raised floors with a maximum depth 300 mm greater than the unit height of the trench heater	SZP-30-•••••/••••••	3	172,60
			4	224,60
			5	276,60
			6	328,70
			7	366,60

Support	Raised	Floor	Support version	Trench heater model (FV, F2V, F4V)	Depth	Width	Raised floor height	Recommended number of supports [pcs]
S	Z	P	••••	FV	••	/	••	••
				F2				
				F4				

Trench heater length [mm]	Recommended number of supports
800–1000	3
1100–1500	4
1600–2000	5
2100–2500	6
2600–3000	7



Supports must be ordered together with trench heaters due to structural alterations to convector casings!
For more information see the KORALEX catalogue.



Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

Design modules

Our modular system was developed to simplify the installation of trench heaters in unusual interiors, and to enable rapid processing of orders and quotations for projects. Heat exchangers cannot be placed in corner parts, corner parts are optional decorative accessories and as such have no effect on heat output. Modules are supplied and listed prices are **INCLUDING aluminium grilles**. Prior to confirming the order, the project technical drawings must be approved.

Module type	Length [cm]	Depth [cm]	Width [cm]	Frame type	Frame colour	Grille material	Grille colour	Grille type	Connection side	Lowered face
MRA	- 050/07	/	••	U	U-frame					
MRB				0	without frame					
MCA										
MCB										
					1 silver elox 2 dark bronze elox 3 light bronze elox 5 black elox 9 other RAL colour	A alu	1 silver elox 2 dark bronze elox 3 light bronze elox 5 black elox 9 other RAL colour	R roll-up L linear	P right	3 both faces lowered 0 without lowered face 1 lowered face: input side 2 lowered face: opposite input side

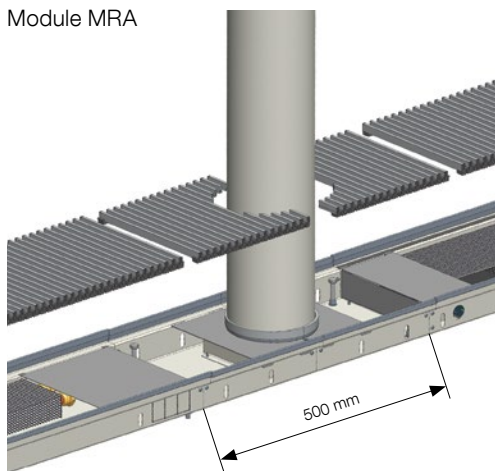
Design modules KORAFLEX MR and MC

Length	Depth	Type	Frame profile/frame colour/grille material/grille colour/grille type	Code	Width •• →	14	16	20	26	32	34	40
50	07	MRA	U profile/silver elox/aluminium/silver elox/roll-up	MRA-050/07/••-U1A1RP3								
		MRB	U profile/silver elox/aluminium/silver elox/roll-up	MRB-050/07/••-U1A1RP3								
		MCA	U profile/silver elox/aluminium/silver elox/roll-up	MCA-050/07/••-U1A1RP3								
		MCB	U profile/silver elox/aluminium/silver elox/roll-up	MCB-050/07/••-U1A1RP3								
						587,00	592,80	604,70	622,00	642,80	648,70	669,60



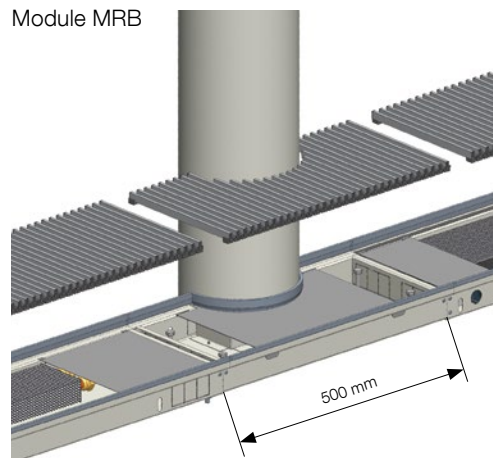
Prices for design KORAFLEX MR and MC modules include aluminium grilles.
For more information see the KORAFLEX catalogue.

Module MRA

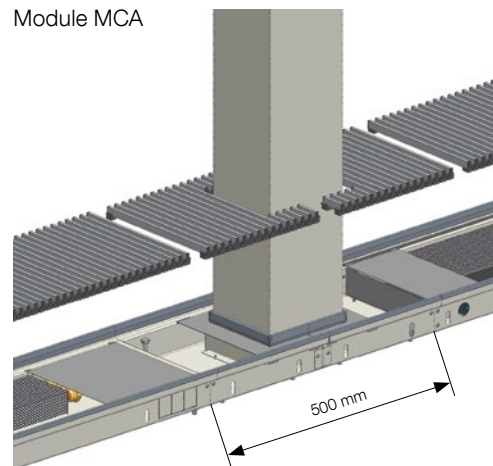


Module MRA is in two parts.

Module MRB

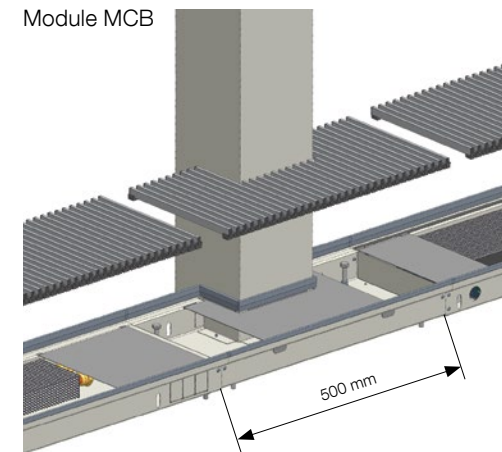


Module MCA



Module MCA is in two parts.

Module MCB



Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

Corner part

Corner parts are the ideal solution to ensure seamless connections of KORAFLEX trench heaters in the corners of rooms. Corner parts are supplied and listed prices are **INCLUDING grilles**. Heat exchangers cannot be placed in corner parts, corner parts are optional decorative accessories and as such have no effect on heat output.

Corner part type	Length [cm]	Depth [cm]	Width [cm]	Frame type	Frame colour	Grille material	Grille colour	Grille type	Connection side	Lowered face
MAA - ... /07/ .. - U				U U-frame	1 silver elox	A alu	1 silver elox	R roll-up	P right	3 both faces lowered
MAB				F F-frame	2 dark bronze elox	B beech	2 dark bronze elox	L linear		0 without lowered face
				0 without frame	3 light bronze elox	D oak	3 light bronze elox			1 lowered face: input side
					5 black elox	M mahogany	5 black elox			2 lowered face: opposite input side
					9 other RAL colour	S steel	9 other RAL colour			
					0 without frame	R stainless steel	0 natural (wood, stainless steel)			
							1 lacquered wood			
							6 RAL 9006 (steel)			

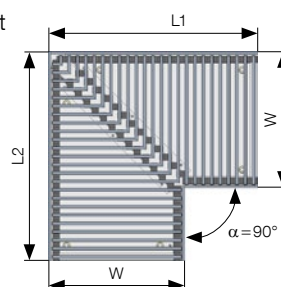
Corner parts KORAFLEX MA

Module type	Model	Aluminium frame/grille/grille colour/grille type	Code	Length/Depth/Width →	020/07/14	020/07/16	030/07/20	040/07/26	050/07/32	050/07/34	050/07/40
MAA	= 90°	U/aluminium/elox/silver/roll-up	MAA-.../07/...-U1A1RP3		302,80	304,60	326,60	355,70	396,00	400,70	425,80
		U/aluminium/elox/silver/linear	MAA-.../07/...-U1A1LP3								
		U/beech/natural/roll-up	MAA-.../07/...-U1B0RP3		340,70	352,40	380,50	420,80	474,60	488,70	518,40
		U/beech/lacquered/roll-up	MAA-.../07/...-U1B1RP3		442,80	458,20	494,60	547,00	617,10	635,30	673,70
		U/oak/natural/roll-up	MAA-.../07/...-U1D0RP3		356,50	368,90	398,10	423,70	478,00	492,50	521,70
		U/oak/lacquered/roll-up	MAA-.../07/...-U1D1RP3		463,50	479,60	517,60	550,80	621,50	640,10	678,20
		U/steel/RAL 9006/roll-up	MAA-.../07/...-U1S6RP3								
		U/steel/RAL 9006/linear	MAA-.../07/...-U1S6LP3		339,60	342,80	470,00	605,70	742,40	742,90	746,80
Module type	Model	Aluminium frame profile/grille material/grille colour/grille type	Code	Length/Depth/Width →	020/07/14	020/07/16	030/07/20	040/07/26	050/07/32	050/07/34	050/07/40
MAB	≠ 90°	U/aluminium/elox/silver/roll-up	MAB-.../07/...-U1A1RP3		363,40	365,50	391,90	426,80	475,20	480,80	511,00
		U/aluminium/elox/silver/linear	MAB-.../07/...-U1A1LP3								
		U/beech/natural/roll-up	MAB-.../07/...-U1B0RP3		408,80	422,90	456,60	505,00	569,50	586,40	622,10
		U/beech/lacquered/roll-up	MAB-.../07/...-U1B1RP3		531,40	549,80	593,50	656,40	740,50	762,40	808,40
		U/oak/natural/roll-up	MAB-.../07/...-U1D0RP3		427,80	442,70	477,70	508,40	573,60	591,00	626,00
		U/oak/lacquered/roll-up	MAB-.../07/...-U1D1RP3		556,20	575,50	621,10	661,00	745,80	768,10	813,80
		U/steel/RAL 9006/roll-up	MAB-.../07/...-U1S6RP3		407,50	411,40	564,00	726,80	890,90	891,50	896,20
		U/steel/RAL 9006/linear	MAB-.../07/...-U1S6LP3								

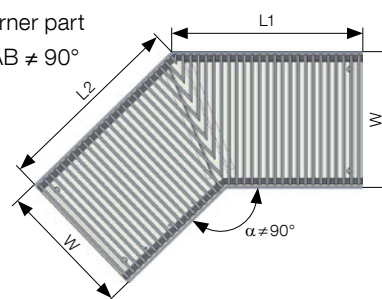
Size range

Length L1, L2 (mm)	200	300	400	500	500
Trench heater width W (mm)	140 160	200	260	320 340	400

Corner part
MAA = 90°



Corner part
MAB ≠ 90°



- KORAFLEX corner parts are manufactured and supplied complete with grilles and must be ordered together with the corresponding convectors.
 - Models with mahogany or stainless steel grilles are made to order, prices and delivery times specified on request.
 - Prices of aluminium grilles are the same for all elox colours (silver, black, light bronze and dark bronze).
- For more information see the KORAFLEX catalogue.

Trench heaters - design solutions

Prior to accepting orders for design (atypical) trench heaters, the corresponding special product form must be filled in, available at www.licon.cz. On the basis of the data entered on this form, the manufacturer reserves the right to assess the feasibility of design prior to accepting the order. The manufacturer may carry out a professional heat output estimate on request. All design shapes are supplied complete with grilles.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

* (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAFLEX PM grilles

The range contains a wide selection of trench heater grilles, providing top-class accessories to interior design. A wide range of lengths, widths, materials and designs is available.

Roll-up silver elox

Roll-up dark bronze elox

Roll-up light bronze elox

Roll-up black elox

Thin roll-up silver elox

Thin roll-up light bronze elox

Linear silver elox

Linear dark bronze elox

Linear light bronze elox

Linear black elox

Thin roll-up dark bronze elox

Thin roll-up black elox

Roll-up natural/lacquered beech

Roll-up natural/lacquered oak

Roll-up natural/lacquered mahogany (price on request)

Roll-up steel/stainless steel (price on request)

Linear steel/stainless steel* (*price on request)

Cross (price on request)

PM grille	Length [cm]	Width [cm]	Grille material	Grille colour	Grille type	Grille ending type
-----------	-------------	------------	-----------------	---------------	-------------	--------------------

- PM** **----** / **----** **A** aluminium A **0** natural wood/ non-lacquered brushed
- T** aluminium THIN **1** silver elox/ stainless steel
- B** natural beech **2** dark bronze elox lacquered wood
- D** natural oak **3** light bronze elox
- M** mahogany **5** black elox
- S** steel **6** RAL 9006
- R** stainless steel **9** other RAL colour
- C** Cross
- Aluminium, steel, stainless steel**
- R** roll-up
- L** linear
- Wood**
- 2** dark spacer mahogany
- 4** light spacer beech/oak
- Grille for**
- 0** grille for single trench heater
- 1** trench heater – right face lowered
- 2** trench heater – left face lowered
- 3** trench heater – both faces lowered

KORAFLEX PM grilles

Type	Width	Version	Code	Length	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
PM	14	Al silver elox-Roll-up*	PM-•••/14-A1R0	080	60,40	67,10	73,50	80,10	87,20	93,70	100,30	106,80	113,80	120,50	126,90	133,50	140,60	147,10	153,60	160,20	167,10	173,70	180,20	186,70	194,60	201,20	207,70
		Al dark bronze elox-Roll-up*	PM-•••/14-A2R0																								
		Al light bronze elox-Roll-up*	PM-•••/14-A3R0																								
		Al black elox-Roll-up*	PM-•••/14-A5R0																								
		Thin Al silver elox-Roll-up	PM-•••/14-T1R0																								
		Thin Al dark bronze elox-Roll-up	PM-•••/14-T2R0																								
		Thin Al light bronze elox-Roll-up	PM-•••/14-T3R0																								
		Thin Al black elox-Roll-up*	PM-•••/14-T5R0																								
		Beech natural-Roll	PM-•••/14-B040		86,60	97,00	107,60	118,00	126,90	137,50	147,90	156,80	167,50	177,70	186,70	197,30	207,70	218,20	227,10	237,60	248,10	257,00	267,40	277,80	288,40	297,30	307,70
		Oak natural-Roll	PM-•••/14-D040		95,80	107,50	118,90	130,80	140,70	152,40	163,90	174,00	185,60	197,30	207,40	219,00	230,60	242,30	252,40	263,80	275,50	285,60	297,20	308,80	320,70	330,60	342,20
		Steel roll-up, RAL 9006	PM-•••/14-S6R0		81,30	90,20	99,00	107,80	116,70	125,60	134,40	143,30	152,10	160,90	167,90	176,70	185,60	194,40	203,30	212,20	220,90	229,80	238,60	247,50	256,30	265,10	274,10
		Steel linear, RAL 9006	PM-•••/14-S6L0		74,60	88,80	92,90	97,20	101,50	115,60	119,80	134,00	138,30	142,50	146,70	160,90	165,10	179,30	183,50	187,80	192,00	206,10	210,30	224,60	228,80	233,00	237,10
PM	16	Al silver elox-Roll-up*	PM-•••/16-A1R0	080	64,50	71,60	78,50	85,60	93,40	100,30	107,40	114,30	122,00	129,00	136,00	143,10	150,60	157,70	164,80	171,80	179,30	186,30	193,30	200,40	208,70	215,80	222,90
		Al dark bronze elox-Roll-up*	PM-•••/16-A2R0																								
		Al light bronze elox-Roll-up*	PM-•••/16-A3R0																								
		Al black elox-Roll-up*	PM-•••/16-A5R0																								
		Beech natural-Roll-up	PM-•••/16-B040		87,30	98,00	108,50	119,00	128,10	138,60	149,30	158,30	168,90	179,30	188,70	199,20	209,80	220,20	229,50	240,00	250,50	259,50	270,00	280,70	291,20	300,30	310,80
		Oak natural-Roll-up	PM-•••/16-D040		96,80	108,40	120,40	132,10	142,30	153,90	165,90	175,90	187,80	199,60	209,50	221,30	233,40	245,20	255,00	266,90	278,70	288,80	300,60	312,40	324,30	334,40	346,10
		Steel roll-up, RAL 9006	PM-•••/16-S6R0		85,70	95,20	104,50	113,90	123,30	132,70	142,30	151,50	161,00	170,30	178,00	187,20	196,70	206,00	215,30	224,70	234,20	243,50	252,90	262,30	271,70	281,10	290,50
		Steel linear, RAL 9006	PM-•••/16-S6L0		88,10	104,90	109,90	114,80	119,70	136,60	141,50	158,30	163,40	168,20	173,10	190,20	194,90	211,80	216,70	221,70	226,50	243,50	248,40	265,40	270,20	275,20	280,00

* Linear aluminium grille - see the surcharge on page 30.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

**(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)*



Type	Width	Version	Code	Length	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
PM	20	Al silver elox-Roll-up*	PM-***/20-A1R0	72,60	80,60	88,80	96,70	105,50	113,40	121,40	129,40	138,20	146,00	154,10	162,20	170,80	179,00	187,00	194,80	203,60	211,60	219,60	227,80	237,10	245,20	253,20	
		Al dark bronze elox-Roll-up*	PM-***/20-A2R0																								
		Al light bronze elox-Roll-up*	PM-***/20-A3R0																								
		Al black elox-Roll-up*	PM-***/20-A5R0																								
		Thin Al silver elox-Roll-up	PM-***/20-T1R0	88,00	98,60	109,20	119,80	129,20	139,80	150,40	159,60	170,10	180,80	189,70	200,40	211,10	221,80	231,00	241,60	252,40	261,30	272,00	282,60	293,30	302,30	313,00	
		Thin Al dark bronze elox-Roll-up	PM-***/20-T2R0																								
		Thin Al light bronze elox-Roll-up	PM-***/20-T3R0																								
		Thin Al black elox-Roll-up*	PM-***/20-T5R0																								
		Beech natural-Roll-up	PM-***/20-B040	97,00	108,90	120,80	132,70	142,60	154,70	166,60	176,50	188,60	200,30	210,30	222,30	234,20	246,10	256,20	268,00	279,90	289,80	301,90	313,80	325,70	335,70	347,70	
		Oak natural-Roll-up	PM-***/20-D040	96,10	106,80	117,60	128,40	139,00	149,60	160,30	171,00	181,70	192,40	200,90	211,50	222,20	233,00	243,60	254,20	264,90	275,50	286,50	297,10	307,70	318,40	329,10	
		Steel roll-up, RAL 9006	PM-***/20-S6R0	105,10	124,80	131,30	138,10	144,80	164,20	170,80	190,40	197,00	203,60	210,40	229,80	236,60	256,00	262,50	269,30	275,90	295,50	302,10	321,60	328,30	334,80	341,50	
		Steel linear, RAL 9006	PM-***/20-S6L0																								

Type	Width	Version	Code	Length	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
PM	26	Al silver elox-Roll-up*	PM-***/26-A1R0	84,80	94,30	103,70	113,10	123,60	133,20	142,60	152,10	162,50	171,90	181,30	190,70	201,20	210,70	220,10	229,70	240,10	249,40	259,00	268,50	279,60	289,10	298,60	
		Al dark bronze elox-Roll-up*	PM-***/26-A2R0																								
		Al light bronze elox-Roll-up*	PM-***/26-A3R0																								
		Al black elox-Roll-up*	PM-***/26-A5R0																								
		Thin Al silver elox-Roll-up	PM-***/26-T1R0																								
		Thin Al dark bronze elox-Roll-up	PM-***/26-T2R0																								
		Thin Al light bronze elox-Roll-up	PM-***/26-T3R0																								
		Thin Al black elox-Roll-up*	PM-***/26-T5R0																								
		Beech natural-Roll-up	PM-***/26-B040	98,40	110,40	122,60	134,50	144,80	157,10	167,50	179,20	191,30	203,50	213,80	225,60	237,70	249,90	259,80	272,00	284,10	294,30	306,50	318,60	330,60	340,70	352,90	
		Oak natural-Roll-up	PM-***/26-D040	104,70	117,40	130,40	143,40	154,40	167,20	178,50	191,10	203,80	216,90	227,50	240,70	253,50	266,60	277,60	290,40	303,40	314,10	327,10	339,90	353,10	363,70	376,70	
		Steel roll-up, RAL 9006	PM-***/26-S6R0	111,00	123,50	136,10	148,70	161,30	173,70	185,10	198,70	211,40	223,90	237,70	246,40	258,90	271,40	283,90	296,40	309,10	321,50	334,00	346,70	359,20	371,80	384,30	
		Steel linear, RAL 9006	PM-***/26-S6L0	127,50	150,90	159,10	167,60	175,80	199,30	206,50	231,00	239,30	247,60	256,00	279,40	287,70	311,10	319,50	327,90	336,20	359,60	367,90	391,40	399,60	408,00	416,20	

Type	Width	Version	Code	Length	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
PM	32	Al silver elox-Roll-up*	PM-***/32-A1R0	105,20	117,20	129,20	140,90	154,00	166,10	178,10	189,80	202,90	214,90	226,60	238,60	251,80	263,80	275,50	287,50	300,60	312,60	324,40	336,40	350,70	362,60	374,40	
		Al dark bronze elox-Roll-up*	PM-***/32-A2R0																								
		Al light bronze elox-Roll-up*	PM-***/32-A3R0																								
		Al black elox-Roll-up*	PM-***/32-A5R0																								
		Thin Al silver elox-Roll-up	PM-***/32-T1R0																								
		Thin Al dark bronze elox-Roll-up	PM-***/32-T2R0																								
		Thin Al light bronze elox-Roll-up	PM-***/32-T3R0																								
		Thin Al black elox-Roll-up*	PM-***/32-T5R0																								
		Beech natural-Roll-up	PM-***/32-B040	118,60	133,50	148,20	163,10	175,40	190,30	205,20	217,30	232,10	247,00	259,40	274,30	289,00	303,90	316,20	331,10	346,00	358,20	373,00	387,90	402,80	414,80	429,80	
		Oak natural-Roll-up	PM-***/32-D040	122,70	138,20	153,60	168,90	181,70	197,20	212,50	225,20	240,50	256,20	268,90	284,20	299,70	314,90	327,80	343,30	358,60	371,30	386,80	402,10	417,70	430,40	445,90	
		Steel roll-up, RAL 9006	PM-***/32-S6R0	125,90	140,10	154,60	169,20	183,40	197,80	212,30	226,50	241,10	255,40	266,60	280,90	295,50	309,70	324,20	338,60	352,90	367,40	381,80	396,20	410,60	424,90	439,50	
		Steel linear, RAL 9006	PM-***/32-S6L0	160,70	190,20	200,90	211,50	222,10	251,60	262,20	291,70	302,30	313,00	323,60	353,10	363,80	393,20	403,90	416,60	427,20	456,60	467,50	497,00	507,90	518,50	529,30	

Type	Width	Version	Code	Length	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
PM	34	Al silver elox-Roll-up*	PM-000/34-A1R0																								
		Al dark bronze elox-Roll-up*	PM-000/34-A2R0	109,30	121,60	134,10	146,60	160,20	172,50	185,00	197,40	211,10	223,60	235,90	248,20	262,00	274,30	286,70	299,00	312,70	325,10	337,60	350,10	364,80	377,30	389,80	
		Al light bronze elox-Roll-up*	PM-000/34-A3R0																								
		Al black elox-Roll-up*	PM-000/34-A5R0																								
		Beech natural-Roll-up	PM-000/34-B040	120,30	135,30	150,30	165,30	177,70	192,90	207,90	220,40	235,40	250,50	262,90	277,90	293,10	308,30	320,70	335,70	350,70	363,30	378,30	393,30	408,30	420,90	435,90	
		Oak natural-Roll-up	PM-000/34-D040	124,40	140,00	155,60	171,50	184,20	199,80	215,70	228,30	244,10	259,70	272,70	288,40	303,90	319,50	332,70	348,20	363,70	376,70	392,40	408,10	423,90	436,70	452,40	
		Steel roll-up, RAL 9006	PM-000/34-S6R0	130,30	145,10	160,20	175,10	190,20	205,10	220,00	235,00	249,90	264,80	276,30	291,40	306,40	321,40	336,30	351,20	366,20	381,20	396,00	411,00	426,10	440,80	455,90	
		Steel linear, RAL 9006	PM-000/34-S6L0	162,30	192,10	202,80	213,40	224,40	254,10	264,80	294,60	305,50	316,10	331,70	356,60	372,20	397,30	408,00	420,50	431,50	461,20	472,10	501,90	513,00	523,60	534,70	

* Linear aluminium grille - see the surcharge on page 30.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

* (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

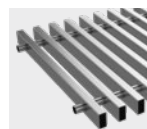
Type	Width	Version	Code	Length *** →	080	090	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
PM	40	Al silver elox-Roll-up*	PM-•••/40-A1R0																								
		Al dark bronze elox-Roll-up*	PM-•••/40-A2R0																								
		Al light bronze elox-Roll-up*	PM-•••/40-A3R0																								
		Al black elox-Roll-up*	PM-•••/40-A5R0																								
		Beech natural-Roll	PM-•••/40-B040		125,20	139,30	153,70	167,90	183,80	198,00	212,30	226,40	242,30	256,60	270,90	285,00	300,80	315,20	329,30	343,60	359,40	373,70	387,90	402,20	419,60	433,80	448,20
		Oak natural-Roll	PM-•••/40-D040		126,00	142,20	158,00	173,90	187,00	202,90	218,70	231,80	247,80	263,60	276,70	292,60	308,50	324,30	337,40	353,30	369,10	382,20	398,30	414,00	430,00	443,10	459,10
		Steel roll-up, RAL 9006	PM-•••/40-S6R0		129,00	145,00	161,40	177,70	191,20	207,50	223,70	237,00	253,30	269,70	282,90	299,10	315,60	331,90	345,30	361,60	377,70	391,00	407,40	423,90	439,90	453,30	469,60
		Steel linear, RAL 9006	PM-•••/40-S6L0		145,60	162,50	179,30	196,30	213,10	229,90	246,80	263,80	280,60	297,30	310,40	327,40	344,20	361,00	377,90	394,90	411,70	428,50	445,50	462,40	479,00	495,90	512,90
					214,00	256,30	269,50	282,80	296,10	338,40	351,60	394,10	407,20	420,40	433,70	476,20	489,40	531,70	544,80	558,10	571,40	613,70	626,90	669,40	682,60	695,90	707,90

* Linear aluminium grille - see the surcharge on page 30.

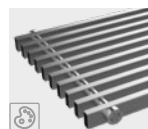
 For more information see the KORALEX catalogue.

KORAFLEX PM grilles: extra charges

Alteration	Description	Price not incl. VAT
Intermediate length L1 < x < L2	made to order intermediate length = price of length of next (larger) grille size	= L2 price
Linear grilles elox aluminium	longitudinal aluminium slats – finished in aluminium elox in all colours + 10%	1.1 × PM price
Aluminium grille, RAL colour chart lacquer	aluminium grille, including Thin models, lacquered according to RAL colour chart + 30%	1.3 × PM price
Steel grille, RAL colour chart lacquer	steel grille lacquered according to RAL colour chart (other than RAL 9006) + 10%	1.1 × PM price
Lacquered wood	clear lacquered wood: natural wood grille +30%	1.3 × PM price



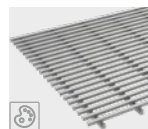
Stainless steel -
Roll-up
(upon request)



Stainless steel -
Linear
(upon request)



Roll-up
natural/lacquered
mahogany
(upon request)

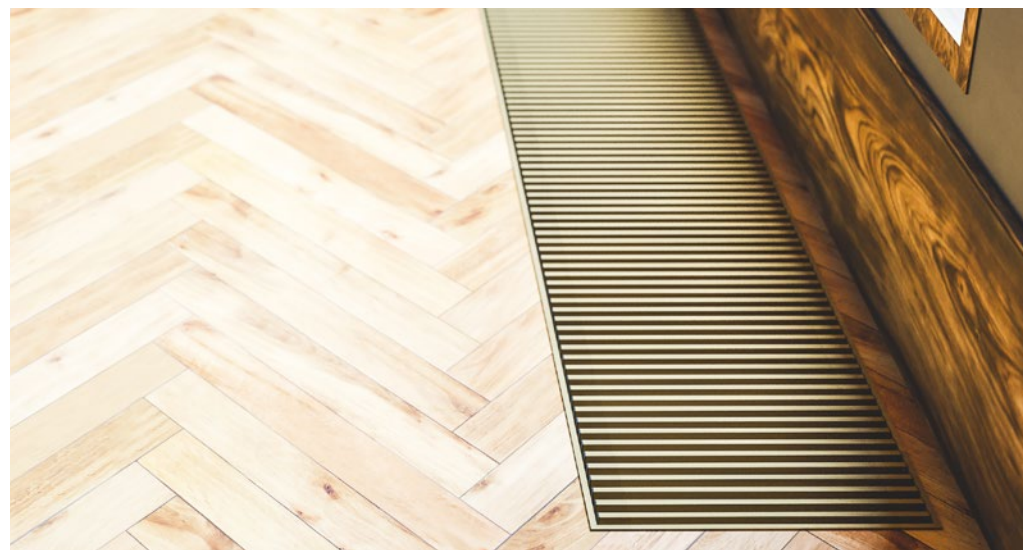


Cross
(upon request)



Important information:

- Grilles are manufactured from natural materials and as such minor variations in colour are inevitable.
- The manufacturer neither guarantees the given colours nor accepts other claims resulting from variations in colour.
- Frames are not grille components; they are trench heater components.
- When fitting linear grilles to trench heaters with fans (FVO, FVE, FVP, F2V or F4V), the linear grilles must be ordered together with trench heaters. Structural alterations are necessary. See KORAFLEX catalogue.
- Stainless steel grilles (Roll-up and Linear) made to order. Prices and delivery times specified on request.
- Linear grille supports are part of the standard contents and are included in the grille price
- Mahogany grilles made to order. Prices and delivery times are specified on request.
- Cross grilles are made to order. Prices and delivery times are specified on request. Structural alterations must be made to the casing edge. Cross grilles must be ordered together with trench heaters.



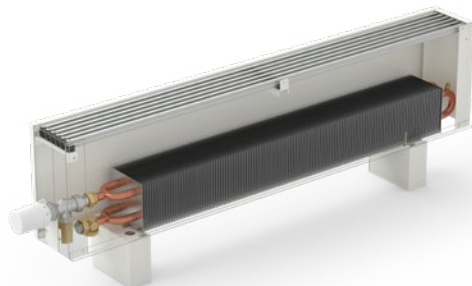
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

* (i.e. basic price, before application of any additional surcharges or discounts, not incl. VAT)

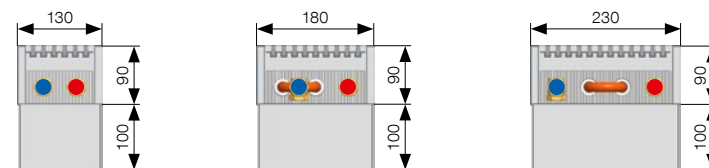


KORALINE Optimal LKO

The KORALINE Optimal LKO is our most popular model range of low surface temperature convectors, offering an optimal combination of design and heat output. The KORALINE Optimal LKO model range is made of galvanised steel and fitted with a high quality aluminium silver elox grille. Due to the diverse portfolio and the optimal output, the convectors in this series are ideal for heating private houses, residential and office buildings. For more information see the KORALINE catalogue.



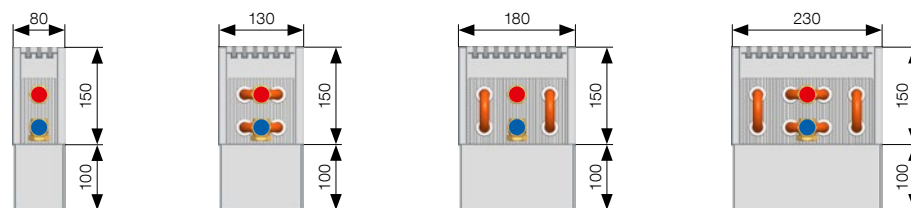
KORALINE	Natural convection	Optimal	Length [cm]	Height [cm]	Width [cm]	Convector connection	Heat exchanger colour	Materials used	Grille type	Grille colour	Casing colour
L	K	O	---/---/---	90	V	counter-flow	1 without colour	S steel	A aluminium	1 elox silver	- 10 RAL 9016 ** see colour chart p. 63 99 other RAL colour



KORALINE Optimal LKO height 90 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length ... →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKO	09	13	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-.../09/13-V1SA1-10	167,40	182,00	197,80	214,00	227,80	242,10	256,70	285,50	315,30	348,60	387,70	418,50	448,10	477,00	510,00	537,30	
				Heat output Δ 50	75/65/20 °C [W]	203	252	301	350	399	448	497	595	693	791	889	987	1 084	1 182	1 280	1 378	
		18	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-.../09/18-V1SA1-10	220,10	235,90	253,10	270,60	285,60	301,30	317,10	348,60	381,10	417,30	461,40	494,70	526,90	558,40	594,00	623,90	
				Heat output Δ 50	75/65/20 °C [W]	322	397	473	548	624	699	775	926	1 077	1 228	1 379	1 530	1 681	1 832	1 983	2 134	
		23	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-.../09/23-V1SA1-10	225,60	245,40	266,60	289,40	308,40	328,10	348,00	387,50	428,20	473,80	528,40	571,00	611,30	650,80	695,60	733,60	
				Heat output Δ 50	75/65/20 °C [W]	454	563	673	783	892	1 002	1 112	1 331	1 550	1 769	1 988	2 208	2 427	2 646	2 865	3 085	



KORALINE Optimal LKO height 150 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length ... →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKO	15	08	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-.../15/08-V1SA1-10	190,20	208,80	229,10	247,90	265,40	283,60	302,20	339,00	376,70	417,10	462,80	500,20	538,00	574,80	615,30	650,00	
				Heat output Δ 50	75/65/20 °C [W]	149	185	221	257	293	329	365	437	509	581	653	725	797	869	941	1 013	
		13	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-.../15/13-V1SA1-10	236,10	255,50	276,50	297,50	316,00	335,30	354,70	393,30	432,90	476,30	525,00	565,40	605,00	643,60	686,70	723,60	
				Heat output Δ 50	75/65/20 °C [W]	264	336	409	481	553	625	697	842	986	1 130	1 275	1 419	1 564	1 708	1 852	1 997	
		18	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-.../15/18-V1SA1-10	266,80	290,90	316,60	342,40	365,60	389,60	413,70	461,90	511,10	564,10	624,60	674,50	723,50	771,60	824,20	870,50	
				Heat output Δ 50	75/65/20 °C [W]	471	584	698	812	925	1 039	1 153	1 380	1 607	1 834	2 062	2 289	2 516	2 744	2 971	3 198	
		23	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-.../15/23-V1SA1-10	326,60	357,40	389,70	423,20	453,10	483,50	514,30	575,60	638,30	705,90	781,90	846,30	908,40	969,70	1 036,80	1 096,20	
				Heat output Δ 50	75/65/20 °C [W]	579	737	895	1 053	1 211	1 369	1 527	1 843	2 159	2 475	2 791	3 108	3 424	3 740	4 056	4 372	



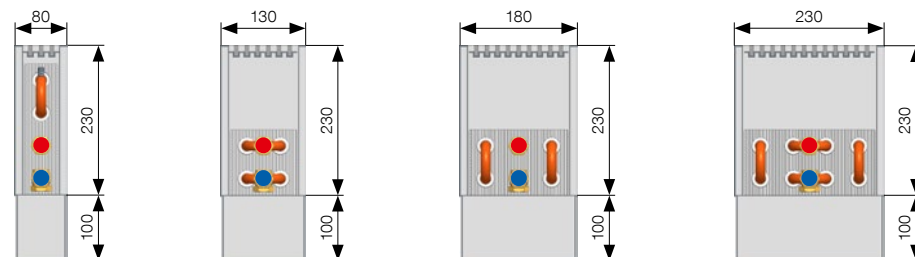
Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

* (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

KORALINE Optimal LKO height 230 mm

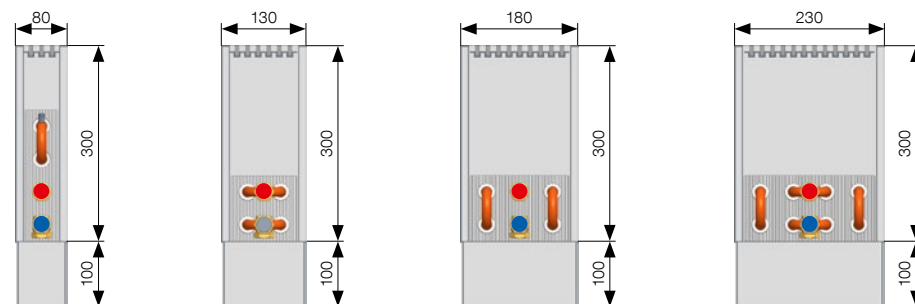
Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKO	23	08	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***23/08-V1SA1-10		211,30	229,70	250,10	268,60	285,90	304,10	322,50	359,10	396,30	436,60	482,20	519,00	556,70	593,30	633,40	667,80
				Heat output Δ 50	75/65/20 °C [W]		208	258	308	358	408	459	509	609	709	810	910	1 010	1 111	1 211	1 311	1 412
		13	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***23/13-V1SA1-10		252,60	274,10	297,20	320,30	340,90	362,20	383,70	426,60	470,30	517,80	570,70	615,30	659,00	701,80	749,00	790,10
				Heat output Δ 50	75/65/20 °C [W]		295	375	456	536	617	698	778	939	1 100	1 261	1 422	1 584	1 745	1 906	2 067	2 228
		18	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***23/18-V1SA1-10		284,50	310,80	338,60	366,40	391,70	417,80	444,00	496,30	549,70	606,90	671,60	725,60	778,80	831,00	887,70	938,20
				Heat output Δ 50	75/65/20 °C [W]		555	689	823	957	1 091	1 225	1 359	1 627	1 895	2 164	2 432	2 700	2 968	3 236	3 504	3 772
		23	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***23/23-V1SA1-10		345,50	378,40	412,80	448,40	480,40	512,90	545,80	611,20	678,10	749,90	830,00	898,50	964,90	1 030,30	1 101,50	1 165,10
				Heat output Δ 50	75/65/20 °C [W]		683	869	1 056	1 242	1 429	1 615	1 802	2 175	2 548	2 921	3 294	3 667	4 040	4 413	4 786	5 159

KORALINE Optimal LKO height 300 mm

Free-standing convectors with natural convection



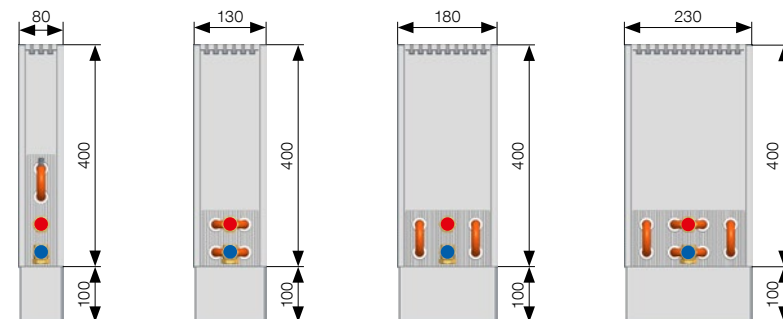
Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKO	30	08	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***30/08-V1SA1-10		225,00	245,20	267,30	287,70	306,80	326,90	347,00	387,30	428,20	472,10	521,30	561,80	603,10	643,40	687,10	725,20
				Heat output Δ 50	75/65/20 °C [W]		223	277	331	385	439	493	547	654	762	870	978	1 086	1 194	1 301	1 409	1 517
		13	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***30/13-V1SA1-10		264,90	288,20	313,10	338,00	360,50	383,60	407,00	453,40	500,80	552,00	608,50	656,70	704,10	750,50	801,40	846,10
				Heat output Δ 50	75/65/20 °C [W]		317	404	491	578	664	751	838	1 011	1 185	1 358	1 532	1 705	1 878	2 052	2 225	2 399
		18	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***30/18-V1SA1-10		300,30	328,30	357,90	387,60	414,80	442,60	470,70	526,60	583,60	644,50	712,80	770,50	827,30	883,20	943,50	997,70
				Heat output Δ 50	75/65/20 °C [W]		610	757	904	1 051	1 198	1 346	1 493	1 787	2 082	2 376	2 671	2 965	3 260	3 554	3 849	4 143
		23	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***30/23-V1SA1-10		362,40	397,00	433,30	470,70	504,50	538,80	573,50	642,60	713,10	788,60	872,40	944,50	1 014,50	1 083,50	1 158,40	1 225,60
				Heat output Δ 50	75/65/20 °C [W]		750	955	1 160	1 365	1 570	1 775	1 980	2 390	2 800	3 210	3 620	4 030	4 440	4 850	5 260	5 670

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

KORALINE Optimal LKO height 400 mm

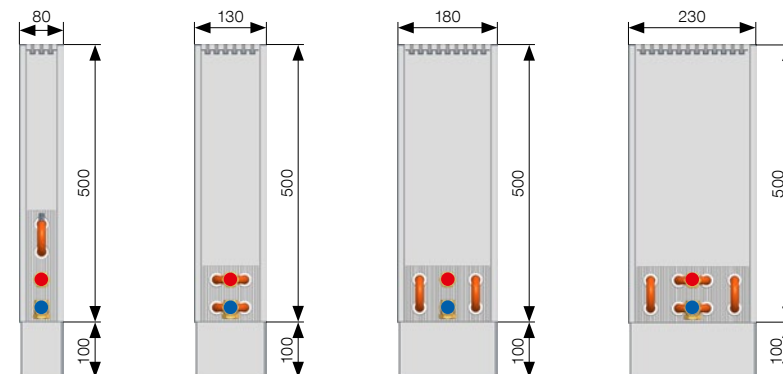
Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKO	40	08	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***40/08-V1SA1-10		249,50	272,30	295,00	319,00	341,70	364,40	387,20	432,60	478,70	525,70	591,90	638,70	684,20	729,60	776,40	821,80
				Heat output Δ 50	75/65/20 °C [W]		243	302	360	419	477	536	595	712	829	947	1 064	1 181	1 299	1 416	1 533	1 651
		13	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***40/13-V1SA1-10		293,50	319,50	345,20	373,60	399,50	425,20	451,20	502,80	555,40	610,10	685,90	740,20	791,90	843,50	897,90	949,50
				Heat output Δ 50	75/65/20 °C [W]		346	441	535	630	725	819	914	1 103	1 292	1 481	1 670	1 860	2 049	2 238	2 427	2 616
		18	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***40/18-V1SA1-10		330,60	361,20	391,70	424,80	455,50	485,90	516,60	577,70	640,00	704,20	794,60	858,40	919,50	980,60	1 044,40	1 105,50
				Heat output Δ 50	75/65/20 °C [W]		668	829	990	1 151	1 313	1 474	1 635	1 958	2 280	2 603	2 925	3 248	3 571	3 893	4 216	4 538
		23	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***40/23-V1SA1-10		394,30	431,60	468,60	509,50	546,80	583,80	621,10	695,40	771,10	849,90	958,50	1 036,70	1 111,00	1 185,30	1 263,50	1 337,80
				Heat output Δ 50	75/65/20 °C [W]		822	1 047	1 272	1 497	1 721	1 946	2 171	2 620	3 069	3 519	3 968	4 418	4 867	5 317	5 766	6 215

KORALINE Optimal LKO height 500 mm

Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKO	50	08	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***50/08-V1SA1-10		270,20	295,50	320,80	347,40	372,80	398,10	423,50	474,10	525,40	577,60	651,50	703,50	754,10	804,80	856,80	907,40
				Heat output Δ 50	75/65/20 °C [W]		261	324	387	450	513	576	639	765	891	1 017	1 143	1 269	1 395	1 521	1 647	1 773
		13	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***50/13-V1SA1-10		316,00	344,50	372,90	403,90	432,40	460,70	489,30	546,10	603,90	663,80	748,00	807,50	864,40	921,20	980,80	1 037,60
				Heat output Δ 50	75/65/20 °C [W]		373	474	576	678	780	882	984	1 187	1 391	1 594	1 798	2 002	2 205	2 409	2 613	2 816
		18	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***50/18-V1SA1-10		354,90	388,20	421,20	456,90	490,20	523,30	556,50	622,80	690,30	759,80	859,20	928,20	994,50	1 060,80	1 129,80	1 196,10
				Heat output Δ 50	75/65/20 °C [W]		710	881	1 052	1 224	1 395	1 567	1 738	2 081	2 424	2 766	3 109	3 452	3 795	4 138	4 481	4 823
		23	Optimal	Lacquered steel/RAL 9016 white/Al silver	LKO-***50/23-V1SA1-10		420,20	460,10	499,70	543,30	583,20	622,70	662,60	742,10	823,00	907,00	1 025,40	1 108,90	1 188,40	1 267,80	1 351,30	1 430,70
				Heat output Δ 50	75/65/20 °C [W]		875	1 114	1 353	1 592	1 831	2 070	2 309	2 787	3 265	3 743	4 221	4 699	5 177	5 655	6 133	6 612



Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

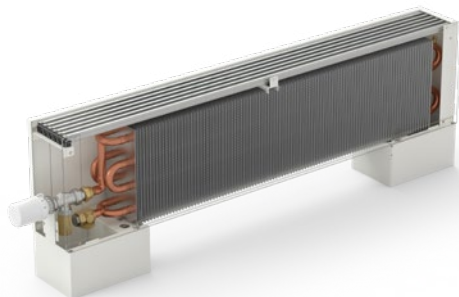
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

* (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



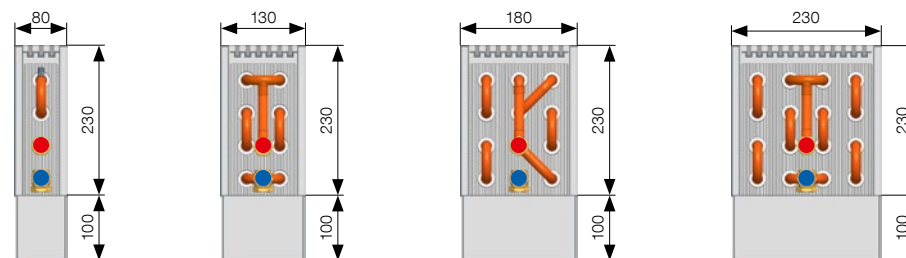
KORALINE Power LKW

model range is our most extensive model line. This model features a high-performance heat exchanger with double the area of uniquely shaped fins. The design and dimensions of the heat exchanger ensure efficient heat transfer. The entire model series achieves higher heat outputs while maintaining all the design features of KORALINE convectors. The KORALINE Power LKW range is manufactured using galvanized steel sheet and is fitted with a high quality silver elox grille. For more information see the KORALINE catalogue.



KORALINE	Natural convection	Power	Length [cm]	Height [cm]	Width [cm]	Convector connection	Heat exchanger colour	Materials used	Grille type	Grille colour	Casing colour
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L K W - - - - / - - - - V counter-flow 1 without colour S steel A aluminium 1 elox silver - 10 RAL 9016 ** see colour chart p. 63 99 other RAL colour



KORALINE Power LKW height 230 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length ... → 060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKW	23	08	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../23/08-V1SA1-10	211,30	229,70	250,10	268,60	285,90	304,10	322,50	359,10	396,30	436,60	482,20	519,00	556,70	593,30	633,40	667,80
			Heat output Δ 50	75/65/20 °C [W]		220	274	327	380	433	487	540	647	753	860	966	1 073	1 179	1 286	1 392	1 499
		13	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../23/13-V1SA1-10	309,30	337,30	366,80	396,30	423,40	451,20	479,10	534,80	591,50	651,90	717,70	775,20	831,80	887,50	947,60	1 001,60
			Heat output Δ 50	75/65/20 °C [W]		405	516	627	738	848	959	1 070	1 292	1 513	1 735	1 956	2 178	2 399	2 621	2 842	3 064
		18	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../23/18-V1SA1-10	376,90	416,50	457,40	498,60	537,40	576,60	616,20	695,00	775,10	858,90	950,10	1 030,90	1 110,60	1 189,40	1 272,80	1 349,90
			Heat output Δ 50	75/65/20 °C [W]		588	757	926	1 096	1 265	1 434	1 604	1 942	2 281	2 620	2 959	3 297	3 636	3 975	4 313	4 652
		23	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../23/23-V1SA1-10	470,10	521,50	574,00	628,10	678,50	729,10	780,40	882,40	986,20	1 094,60	1 211,30	1 316,70	1 419,60	1 521,60	1 629,80	1 729,90
			Heat output Δ 50	75/65/20 °C [W]		802	1 021	1 240	1 459	1 678	1 897	2 116	2 554	2 992	3 430	3 868	4 306	4 744	5 182	5 621	6 059



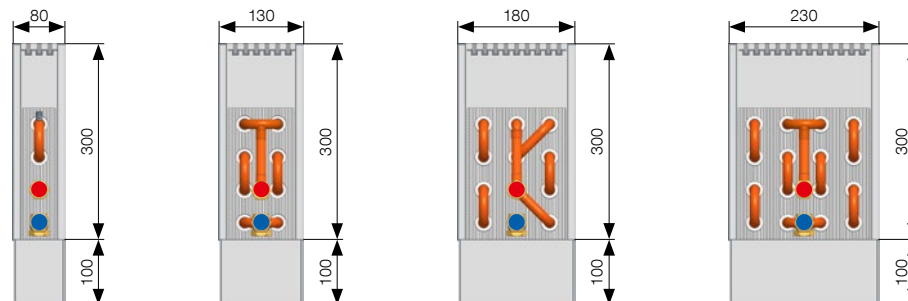
Measurements in tables are in cm, measurements in drawings are in mm. For more information see the KORALINE catalogue.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

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KORALINE Power LKW height 300 mm

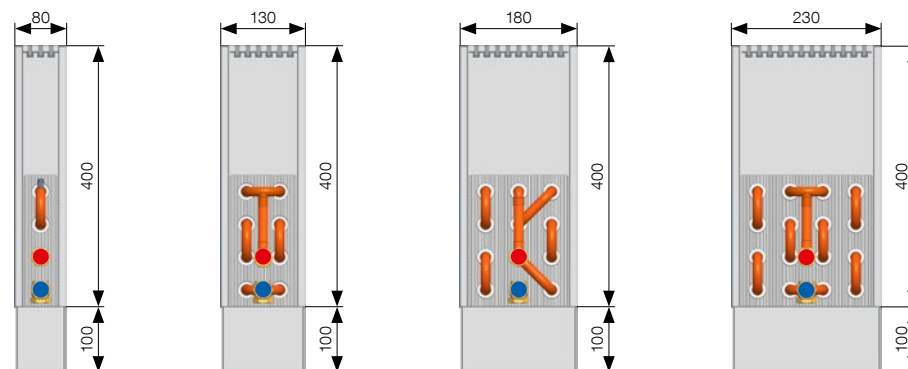
Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKW	30	08	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../30/08-V1SA1-10		225,00	245,20	267,30	287,70	306,80	326,90	347,00	387,30	428,20	472,10	521,30	561,80	603,10	643,40	687,10	725,20
				Heat output Δ 50	75/65/20 °C [W]		236	292	349	406	463	520	577	691	804	918	1 032	1 146	1 259	1 373	1 487	1 601
		13	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../30/13-V1SA1-10		321,60	351,40	382,70	414,10	443,00	472,60	502,30	561,70	622,00	686,10	755,50	816,60	876,90	936,20	1 000,00	1 057,60
				Heat output Δ 50	75/65/20 °C [W]		437	557	676	795	915	1 034	1 154	1 393	1 631	1 870	2 109	2 348	2 587	2 826	3 065	3 303
		18	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../30/18-V1SA1-10		392,60	434,10	476,80	519,80	560,40	601,40	642,90	725,30	809,10	896,50	991,30	1 075,80	1 159,10	1 241,60	1 328,60	1 409,30
				Heat output Δ 50	75/65/20 °C [W]		633	815	997	1 179	1 362	1 544	1 726	2 091	2 455	2 820	3 185	3 549	3 914	4 278	4 643	5 007
		23	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../30/23-V1SA1-10		487,00	540,10	594,40	650,30	702,50	755,00	808,20	913,80	1 021,20	1 133,30	1 253,60	1 362,70	1 469,20	1 574,90	1 686,70	1 790,50
				Heat output Δ 50	75/65/20 °C [W]		865	1 101	1 338	1 574	1 810	2 046	2 283	2 755	3 228	3 701	4 173	4 646	5 119	5 591	6 064	6 536

KORALINE Power LKW height 400 mm

Free-standing convectors with natural convection

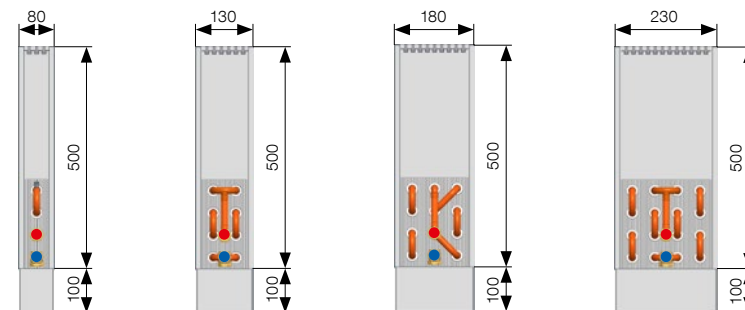


Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKW	40	08	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../40/08-V1SA1-10		249,50	272,30	295,00	319,00	341,70	364,40	387,20	432,60	478,70	525,70	591,90	638,70	684,20	729,60	776,40	821,80
				Heat output Δ 50	75/65/20 °C [W]		254	316	377	438	500	561	623	745	868	991	1 114	1 237	1 360	1 482	1 605	1 728
		13	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../40/13-V1SA1-10		350,20	382,60	414,80	449,60	482,00	514,20	546,60	611,10	676,60	744,20	832,90	900,10	964,70	1 029,20	1 096,50	1 161,00
				Heat output Δ 50	75/65/20 °C [W]		470	599	728	856	985	1 113	1 242	1 499	1 756	2 013	2 270	2 527	2 784	3 041	3 298	3 556
		18	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../40/18-V1SA1-10		422,90	467,00	510,60	557,10	601,10	644,70	688,80	776,40	865,40	956,20	1 073,10	1 163,60	1 251,30	1 338,90	1 429,50	1 517,10
				Heat output Δ 50	75/65/20 °C [W]		680	876	1 072	1 268	1 464	1 660	1 856	2 247	2 639	3 031	3 423	3 815	4 207	4 599	4 990	5 382
		23	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../40/23-V1SA1-10		518,90	574,70	629,80	689,20	744,90	800,00	855,80	966,60	1 079,20	1 194,60	1 339,80	1 454,90	1 565,80	1 676,60	1 791,80	1 902,60
				Heat output Δ 50	75/65/20 °C [W]		931	1 186	1 440	1 695	1 949	2 204	2 458	2 967	3 476	3 985	4 494	5 003	5 512	6 021	6 530	7 039

 Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

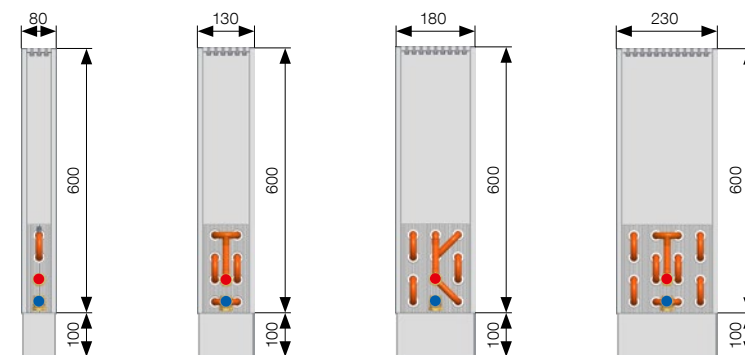
* (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORALINE Power LKW height 500 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length ... →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKW	50	08	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../50/08-V1SA1-10		270,20	295,50	320,80	347,40	372,80	398,10	423,50	474,10	525,40	577,60	651,50	703,50	754,10	804,80	856,80	907,40
				Heat output Δ 50	75/65/20 °C [W]		271	337	402	467	533	598	664	795	926	1 057	1 188	1 319	1 450	1 581	1 711	1 842
		13	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../50/13-V1SA1-10		372,70	407,70	442,50	479,90	514,90	549,70	584,70	654,40	725,10	797,90	894,90	967,40	1 037,10	1 106,90	1 179,40	1 249,10
				Heat output Δ 50	75/65/20 °C [W]		494	630	765	900	1 035	1 170	1 305	1 575	1 845	2 115	2 386	2 656	2 926	3 196	3 466	3 736
		18	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../50/18-V1SA1-10		447,30	493,90	540,10	589,20	635,80	682,10	728,70	821,60	915,80	1 011,80	1 137,70	1 233,50	1 326,30	1 419,20	1 514,90	1 607,80
				Heat output Δ 50	75/65/20 °C [W]		714	920	1 126	1 331	1 537	1 743	1 949	2 360	2 772	3 184	3 595	4 007	4 418	4 830	5 241	5 653
		23	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../50/23-V1SA1-10		544,80	603,20	660,90	722,90	781,20	838,90	897,30	1 013,30	1 131,10	1 251,80	1 406,70	1 527,10	1 643,10	1 759,20	1 879,50	1 995,60
				Heat output Δ 50	75/65/20 °C [W]		979	1 247	1 514	1 782	2 049	2 317	2 585	3 120	3 655	4 190	4 725	5 260	5 795	6 330	6 865	7 400



KORALINE Power LKW height 600 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length ... →	060	070	080	090	100	110	120	140	160	180	200
LKW	60	08	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../60/08-V1SA1-10		277,20	302,90	328,50	355,40	381,10	406,70	432,40	483,70	535,60	588,40	665,40
				Heat output Δ 50	75/65/20 °C [W]		287	356	425	495	564	633	702	841	979	1 118	1 256
		13	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../60/13-V1SA1-10		375,00	410,30	445,40	483,10	518,50	553,60	588,90	659,30	730,40	803,80	902,50
				Heat output Δ 50	75/65/20 °C [W]		512	652	791	931	1 071	1 211	1 351	1 630	1 910	2 190	2 469
		18	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../60/18-V1SA1-10		451,40	498,40	544,90	594,30	641,30	687,80	734,80	828,30	922,90	1 019,60	1 147,90
				Heat output Δ 50	75/65/20 °C [W]		739	952	1 165	1 378	1 591	1 804	2 017	2 443	2 869	3 295	3 721
		23	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-.../60/23-V1SA1-10		550,60	609,30	667,30	729,60	788,30	846,30	905,00	1 021,60	1 139,90	1 261,10	1 419,20
				Heat output Δ 50	75/65/20 °C [W]		1 014	1 291	1 568	1 845	2 122	2 399	2 676	3 230	3 784	4 338	4 892



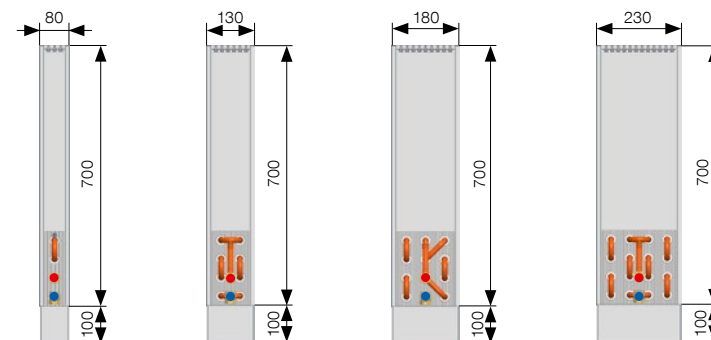
Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

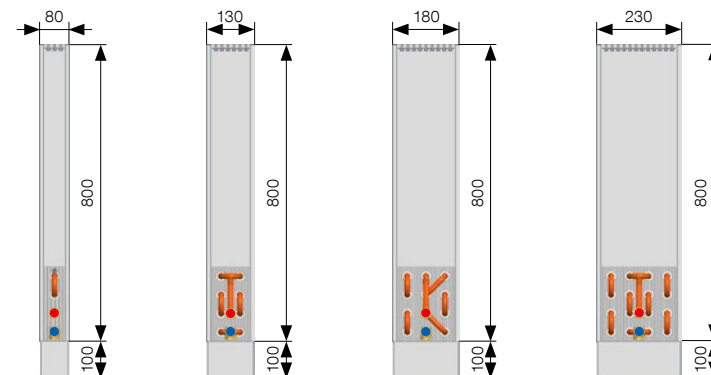
* (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

KORALINE Power LKW height 700 mm

Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKW	70	08	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-***/70/08-V1SA1-10		313,30	342,40	372,90	404,70	435,30	465,80	496,40	557,40	619,10	681,70	770,90
				Heat output Δ 50	75/65/20 °C [W]		302	375	447	520	593	666	739	885	1 030	1 176	1 322
		13	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-***/70/13-V1SA1-10		432,70	451,70	491,70	534,30	574,50	614,50	654,70	734,90	816,90	900,00	1 011,80
				Heat output Δ 50	75/65/20 °C [W]		524	667	811	954	1 097	1 240	1 384	1 670	1 957	2 243	2 530
		18	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-***/70/18-V1SA1-10		512,50	541,70	593,10	647,40	699,30	750,70	802,50	905,80	1 011,30	1 117,70	1 259,80
				Heat output Δ 50	75/65/20 °C [W]		757	976	1 194	1 412	1 630	1 848	2 067	2 503	2 940	3 376	3 813
		23	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-***/70/23-V1SA1-10		614,80	654,20	717,10	784,30	847,90	910,80	974,30	1 100,80	1 228,80	1 359,90	1 532,30
				Heat output Δ 50	75/65/20 °C [W]		1 039	1 323	1 606	1 890	2 174	2 458	2 742	3 309	3 877	4 444	5 012



KORALINE Power LKW height 800 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKW	80	08	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-***/80/08-V1SA1-10		291,70	318,10	344,30	371,80	398,20	424,40	450,70	503,20	556,40	610,50	693,70
				Heat output Δ 50	75/65/20 °C [W]		316	393	469	545	622	698	774	927	1 080	1 233	1 385
		13	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-***/80/13-V1SA1-10		438,70	496,40	515,20	560,10	602,60	644,80	687,30	772,10	858,60	946,30	1 065,80
				Heat output Δ 50	75/65/20 °C [W]		533	679	824	970	1 115	1 261	1 407	1 698	1 989	2 280	2 572
		18	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-***/80/18-V1SA1-10		560,00	589,20	618,00	674,60	728,70	782,40	836,60	944,40	1 054,50	1 165,50	1 315,90
				Heat output Δ 50	75/65/20 °C [W]		770	992	1 214	1 436	1 658	1 880	2 102	2 546	2 990	3 434	3 878
		23	Power	Lacquered steel/RAL 9016 white/Al silver	LKW-***/80/23-V1SA1-10		665,20	704,60	743,50	813,00	878,80	944,00	1 009,80	1 140,80	1 273,40	1 409,00	1 590,60
				Heat output Δ 50	75/65/20 °C [W]		1 056	1 345	1 633	1 922	2 210	2 499	2 787	3 364	3 942	4 519	5 096



Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

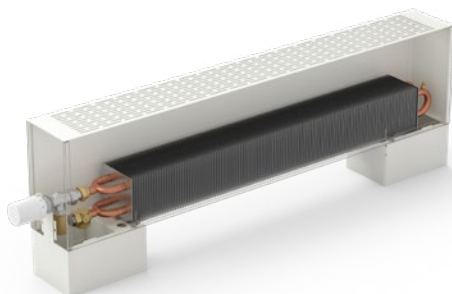
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KORALINE Basic LKB

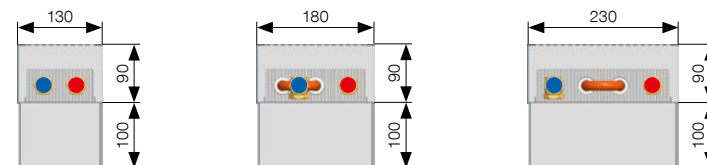
model series is the standard version of our low surface temperature free-standing convectors. In this model line, the safety exhaust grille is perforated directly into the galvanized steel casing of the convector, making it an integral part of the convector. Optimal outputs and a favourable price make KORALINE Basic the ideal model series for heating private homes, apartment blocks and office buildings. For more information see the KORALINE catalogue.



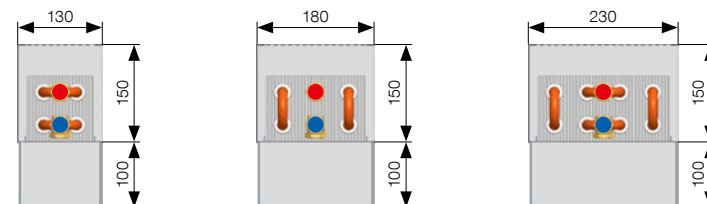
KORALINE	Natural convection	Basic	Length [cm]	Height [cm]	Width [cm]	Convector connection	Heat exchanger colour	Materials used	Grille type	Grille colour	Casing colour
L	K	B	---/---/---	90	V	counter-flow	1 without colour	S steel	P perforated	0 casing colour	- 10 RAL 9016 ** see colour chart p. 63 99 other RAL colour

KORALINE Basic LKB height 90 mm

Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKB	09	13	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-***//09/13-V1SP0-10	Heat output Δ 50	155,60	169,10	183,90	196,70	209,40	222,70	236,20	263,10	290,10	318,40	355,50	381,70	409,30	436,10	464,70	490,00
				75/65/20 °C [W]	203	252	301	350	399	448	497	595	693	791	889	987	1 084	1 182	1 280	1 378		
		18	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-***//09/18-V1SP0-10	Heat output Δ 50	203,80	217,90	233,40	246,70	260,00	274,00	288,00	316,10	344,20	373,80	414,50	441,80	470,60	498,70	528,30	554,80
				75/65/20 °C [W]	322	397	473	548	624	699	775	926	1 077	1 228	1 379	1 530	1 681	1 832	1 983	2 134		
		23	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-***//09/23-V1SP0-10	Heat output Δ 50	203,10	220,50	239,30	255,90	272,60	289,80	307,20	341,80	376,60	412,80	462,50	496,50	531,90	566,60	602,90	636,00
				75/65/20 °C [W]	454	563	673	783	892	1 002	1 112	1 331	1 550	1 769	1 988	2 208	2 427	2 646	2 865	3 085		



KORALINE Basic LKB height 150 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length *** → 060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKB	15	13	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-***/15/13-V1SP0-10	225,80	244,60	264,80	282,70	300,60	319,20	337,90	375,20	412,70	451,80	499,10	535,80	573,90	611,20	650,50	686,10
				Heat output Δ 50	75/65/20 °C [W]	264	336	409	481	553	625	697	842	986	1 130	1 275	1 419	1 564	1 708	1 852	1 997
		18	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-***/15/18-V1SP0-10	252,10	274,90	299,20	321,10	343,00	365,60	388,40	433,70	479,30	526,40	584,10	628,80	675,00	720,40	767,70	811,30
				Heat output Δ 50	75/65/20 °C [W]	471	584	698	812	925	1 039	1 153	1 380	1 607	1 834	2 062	2 289	2 516	2 744	2 971	3 198
		23	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-***/15/23-V1SP0-10	305,80	334,50	364,70	392,50	420,20	448,60	477,30	534,40	591,80	650,70	722,50	779,00	837,00	894,10	953,30	1 008,50
				Heat output Δ 50	75/65/20 °C [W]	579	737	895	1 053	1 211	1 369	1 527	1 843	2 159	2 475	2 791	3 108	3 424	3 740	4 056	4 372



Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

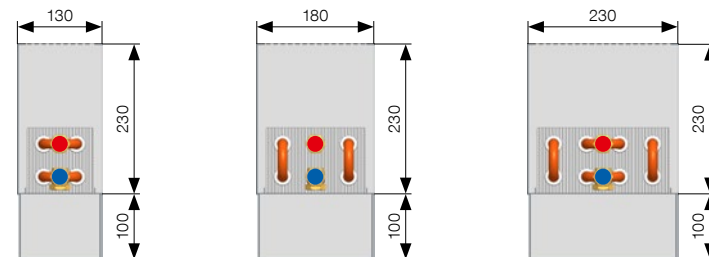
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KORALINE Basic LKB height 230 mm

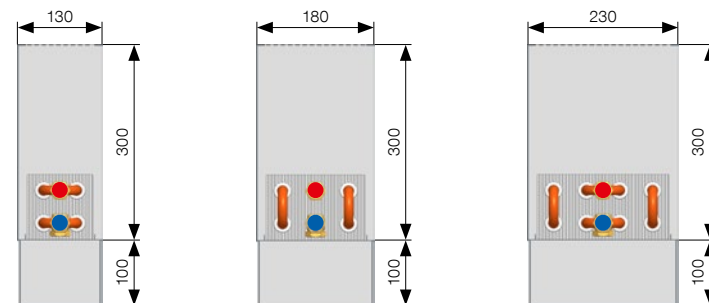
Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKB	23	13	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-***/23/13-V1SP0-10		244,50	265,80	288,60	309,00	329,50	350,50	371,80	414,20	456,80	501,00	553,40	595,10	638,30	680,70	725,10	765,70
				Heat output Δ 50	75/65/20 °C [W]		295	375	456	536	617	698	778	939	1 100	1 261	1 422	1 584	1 745	1 906	2 067	2 228
		18	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-***/23/18-V1SP0-10		272,10	297,40	324,30	348,70	373,20	398,30	423,60	474,00	524,60	576,80	639,60	689,40	740,70	791,10	843,50	892,20
				Heat output Δ 50	75/65/20 °C [W]		555	689	823	957	1 091	1 225	1 359	1 627	1 895	2 164	2 432	2 700	2 968	3 236	3 504	3 772
		23	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-***/23/23-V1SP0-10		327,00	358,20	391,00	421,30	451,60	482,50	513,80	575,90	638,40	702,40	779,30	840,80	903,90	966,10	1 030,40	1 090,70
				Heat output Δ 50	75/65/20 °C [W]		683	869	1 056	1 242	1 429	1 615	1 802	2 175	2 548	2 921	3 294	3 667	4 040	4 413	4 786	5 159

KORALINE Basic LKB height 300 mm

Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKB	30	13	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-***/30/13-V1SP0-10		258,60	282,20	307,20	329,90	352,50	375,80	399,30	446,20	493,20	541,80	598,60	644,80	692,50	739,30	788,10	833,20
				Heat output Δ 50	75/65/20 °C [W]		317	404	491	578	664	751	838	1 011	1 185	1 358	1 532	1 705	1 878	2 052	2 225	2 399
		18	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-***/30/18-V1SP0-10		289,80	317,30	346,40	373,10	399,70	427,00	454,60	509,40	564,50	621,10	688,40	742,60	798,40	853,20	910,00	963,20
				Heat output Δ 50	75/65/20 °C [W]		610	757	904	1 051	1 198	1 346	1 493	1 787	2 082	2 376	2 671	2 965	3 260	3 554	3 849	4 143
		23	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-***/30/23-V1SP0-10		345,80	379,20	414,20	446,80	479,30	512,40	545,90	612,50	679,40	747,80	829,20	895,20	962,70	1 029,30	1 098,00	1 162,80
				Heat output Δ 50	75/65/20 °C [W]		750	955	1 160	1 365	1 570	1 775	1 980	2 390	2 800	3 210	3 620	4 030	4 440	4 850	5 260	5 670



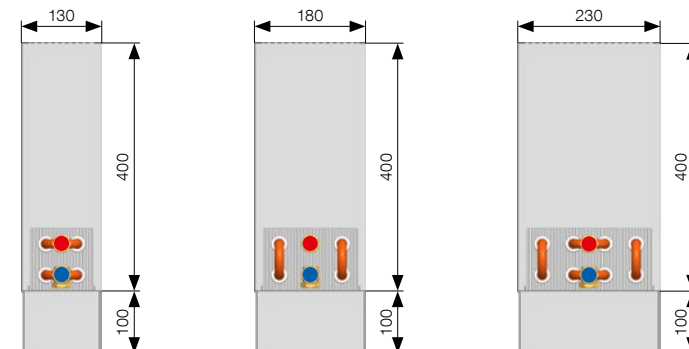
Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

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KORALINE Basic LKB height 400 mm

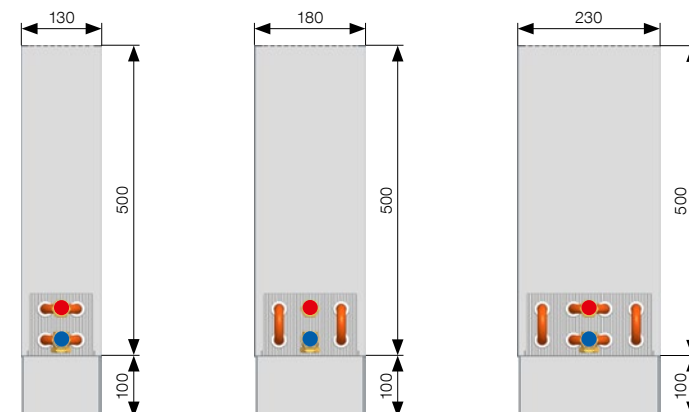
Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKB	40	13	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-•••/40/13-V1SP0-10		288,90	315,60	342,00	368,70	395,40	421,90	448,60	501,80	555,20	608,30	673,30	726,70	779,80	833,00	886,40	939,60
				Heat output Δ 50	75/65/20 °C [W]		346	441	535	630	725	819	914	1 103	1 292	1 481	1 670	1 860	2 049	2 238	2 427	2 616
		18	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-•••/40/18-V1SP0-10		321,80	352,50	383,00	413,70	444,40	474,90	505,60	566,80	628,20	689,50	764,80	826,30	887,50	948,70	1 010,10	1 071,30
				Heat output Δ 50	75/65/20 °C [W]		668	829	990	1 151	1 313	1 474	1 635	1 958	2 280	2 603	2 925	3 248	3 571	3 893	4 216	4 538
		23	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-•••/40/23-V1SP0-10		379,50	416,20	452,50	489,10	525,70	562,00	598,70	671,60	744,90	817,80	907,30	980,60	1 053,60	1 126,50	1 199,80	1 272,70
				Heat output Δ 50	75/65/20 °C [W]		822	1 047	1 272	1 497	1 721	1 946	2 171	2 620	3 069	3 519	3 968	4 418	4 867	5 317	5 766	6 215

KORALINE Basic LKB height 500 mm

Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKB	50	13	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-•••/50/13-V1SP0-10		314,00	343,90	373,50	403,40	433,30	462,90	492,80	552,30	612,00	671,60	742,80	802,60	862,10	921,60	981,40	1 040,90
				Heat output Δ 50	75/65/20 °C [W]		373	474	576	678	780	882	984	1 187	1 391	1 594	1 798	2 002	2 205	2 409	2 613	2 816
		18	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-•••/50/18-V1SP0-10		348,80	382,70	416,40	450,30	484,20	517,80	551,70	619,30	687,00	754,60	836,30	904,10	971,70	1 039,20	1 107,00	1 174,50
				Heat output Δ 50	75/65/20 °C [W]		710	881	1 052	1 224	1 395	1 567	1 738	2 081	2 424	2 766	3 109	3 452	3 795	4 138	4 481	4 823
		23	Basic	Lacquered steel/RAL 9016 white/perforated	LKB-•••/50/23-V1SP0-10		408,30	448,10	487,60	527,40	567,20	606,60	646,50	725,70	805,40	884,60	980,50	1 060,10	1 139,40	1 218,70	1 298,30	1 377,60
				Heat output Δ 50	75/65/20 °C [W]		875	1 114	1 353	1 592	1 831	2 070	2 309	2 787	3 265	3 743	4 221	4 699	5 177	5 655	6 133	6 612



Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

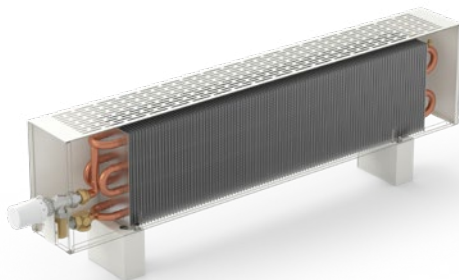
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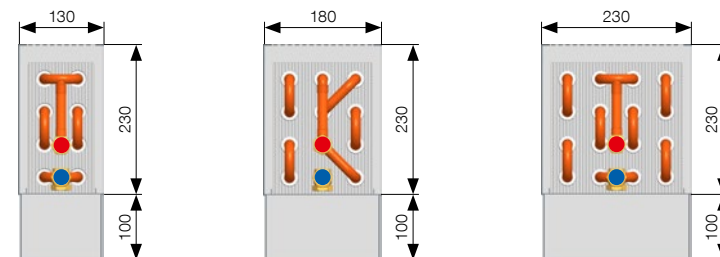


KORALINE Combi LKC

free-standing convectors are equipped with a high-performance heat exchanger with double fin area. The safety grille is perforated directly into the galvanized steel casing of the convectors making it an integral part of the casing. The design and dimensions of the heat exchanger ensure highly efficient heat transfer. The entire model series achieves higher heat outputs. For more information see the KORALINE catalogue.



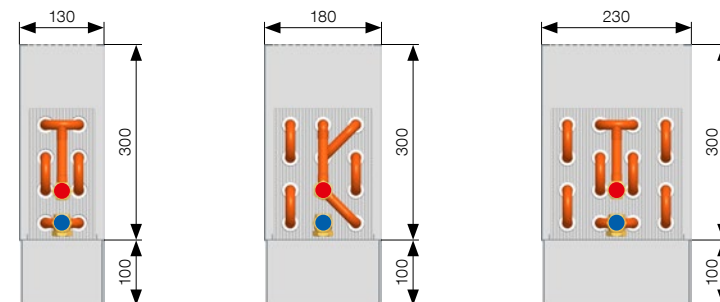
KORALINE	Natural convection	Combi	Length [cm]	Height [cm]	Width [cm]	Convector connection	Heat exchanger colour	Materials used	Grille type	Grille colour	Casing colour
L	K	C	---/---/---	---/---/---	---	V counter-flow	1 without colour	S steel	P perforated	0 casing colour	- 10 RAL 9016 ** see colour chart p. 63 99 other RAL colour



KORALINE Combi LKC height 230 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length --- →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKC	23	13	Combi	Lacquered steel/RAL 9016 white/perforated	LKC-***/23/13-V1SP0-10		301,20	328,90	358,20	385,10	411,90	439,50	467,20	522,50	578,00	635,00	721,80	778,50	836,60	893,90	953,20	1 008,70
				Heat output Δ 50	75/65/20 °C [W]		405	516	627	738	848	959	1 070	1 292	1 513	1 735	1 956	2 178	2 399	2 621	2 842	3 064
		18	Combi	Lacquered steel/RAL 9016 white/perforated	LKC-***/23/18-V1SP0-10		364,50	403,20	443,20	481,00	518,80	557,10	595,80	672,70	750,10	828,80	939,40	1 017,90	1 097,60	1 176,50	1 257,60	1 334,70
				Heat output Δ 50	75/65/20 °C [W]		588	757	926	1 096	1 265	1 434	1 604	1 942	2 281	2 620	2 959	3 297	3 636	3 975	4 313	4 652
		23	Combi	Lacquered steel/RAL 9016 white/perforated	LKC-***/23/23-V1SP0-10		451,60	501,30	552,20	600,90	649,70	698,70	748,40	847,20	946,50	1 066,30	1 181,60	1 281,90	1 383,40	1 484,00	1 587,10	1 685,80
				Heat output Δ 50	75/65/20 °C [W]		802	1 021	1 240	1 459	1 678	1 897	2 116	2 554	2 992	3 430	3 868	4 306	4 744	5 182	5 621	6 059



KORALINE Combi LKC height 300 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length --- →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKC	30	13	Combi	Lacquered steel/RAL 9016 white/perforated	LKC-***/30/13-V1SP0-10		315,30	345,30	376,80	405,90	435,00	464,70	494,70	554,40	637,70	701,80	774,30	836,00	899,30	961,70	1 026,10	1 086,70
				Heat output Δ 50	75/65/20 °C [W]		437	557	676	795	915	1 034	1 154	1 393	1 631	1 870	2 109	2 348	2 587	2 826	3 065	3 303
		18	Combi	Lacquered steel/RAL 9016 white/perforated	LKC-***/30/18-V1SP0-10		382,10	423,00	465,30	505,30	545,40	585,80	626,80	708,10	813,40	899,10	995,50	1 079,10	1 164,00	1 248,00	1 334,10	1 416,40
				Heat output Δ 50	75/65/20 °C [W]		633	815	997	1 179	1 362	1 544	1 726	2 091	2 455	2 820	3 185	3 549	3 914	4 278	4 643	5 007
		23	Combi	Lacquered steel/RAL 9016 white/perforated	LKC-***/30/23-V1SP0-10		470,40	522,30	575,40	626,40	677,40	728,60	780,50	904,70	1 011,00	1 118,60	1 239,00	1 344,40	1 451,00	1 556,70	1 664,90	1 768,80
				Heat output Δ 50	75/65/20 °C [W]		865	1 101	1 338	1 574	1 810	2 046	2 283	2 755	3 228	3 701	4 173	4 646	5 119	5 591	6 064	6 536



Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

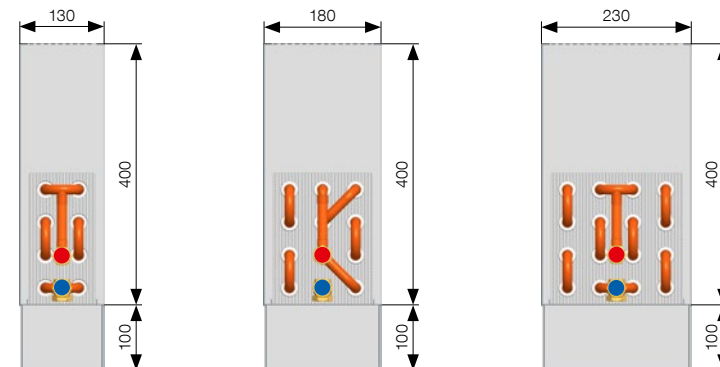
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

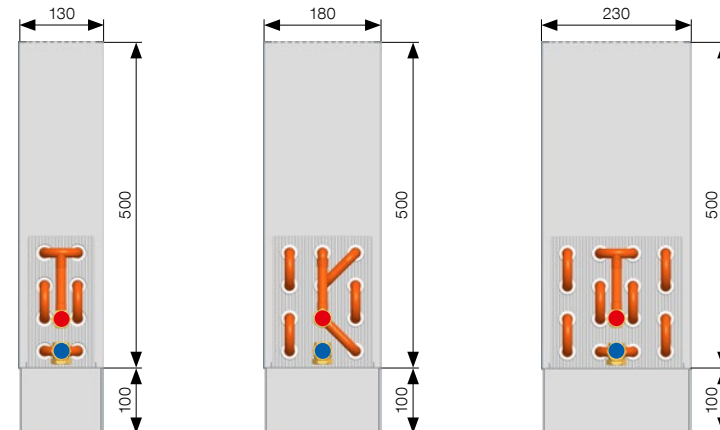


KORALINE Combi LKC height 400 mm

Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKC	40	13	Combi	Lacquered steel/RAL 9016 white/perforated	LKC-***/40/13-V1SP0-10		345,50	378,70	411,60	444,80	477,90	533,40	568,30	638,00	708,00	777,70	859,10	929,10	998,80	1 068,50	1 138,40	1 208,10
				Heat output Δ 50	75/65/20 °C [W]		470	599	728	856	985	1 113	1 242	1 499	1 756	2 013	2 270	2 527	2 784	3 041	3 298	3 556
		18	Combi	Lacquered steel/RAL 9016 white/perforated	LKC-***/40/18-V1SP0-10		414,10	458,20	501,90	546,00	590,00	656,70	702,60	793,90	885,70	977,00	1 082,40	1 174,20	1 265,50	1 356,80	1 448,50	1 539,80
				Heat output Δ 50	75/65/20 °C [W]		680	876	1 072	1 268	1 464	1 660	1 856	2 247	2 639	3 031	3 423	3 815	4 207	4 599	4 990	5 382
		23	Combi	Lacquered steel/RAL 9016 white/perforated	LKC-***/40/23-V1SP0-10		504,10	559,20	613,60	668,70	745,60	801,80	858,60	971,60	1 085,30	1 198,30	1 327,90	1 441,50	1 554,50	1 667,50	1 781,20	1 894,20
				Heat output Δ 50	75/65/20 °C [W]		931	1 186	1 440	1 695	1 949	2 204	2 458	2 967	3 476	3 985	4 494	5 003	5 512	6 021	6 530	7 039



KORALINE Combi LKC height 500 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200	220	240	260	280	300
LKC	50	13	Combi	Lacquered steel/RAL 9016 white/perforated	LKC-***/50/13-V1SP0-10		370,70	407,00	443,10	503,30	541,90	580,30	618,90	695,90	773,20	850,20	939,00	1 016,20	1 093,20	1 170,20	1 247,50	1 324,50
				Heat output Δ 50	75/65/20 °C [W]		494	630	765	900	1 035	1 170	1 305	1 575	1 845	2 115	2 386	2 656	2 926	3 196	3 466	3 736
		18	Combi	Lacquered steel/RAL 9016 white/perforated	LKC-***/50/18-V1SP0-10		441,20	488,40	557,70	607,20	656,70	705,80	755,40	854,00	953,00	1 051,60	1 164,40	1 263,50	1 362,10	1 460,70	1 559,70	1 658,30
				Heat output Δ 50	75/65/20 °C [W]		714	920	1 126	1 331	1 537	1 743	1 949	2 360	2 772	3 184	3 595	4 007	4 418	4 830	5 241	5 653
		23	Combi	Lacquered steel/RAL 9016 white/perforated	LKC-***/50/23-V1SP0-10		532,90	591,10	672,00	732,50	793,00	852,80	913,30	1 033,60	1 154,60	1 274,90	1 411,80	1 532,70	1 653,00	1 773,40	1 894,30	2 014,60
				Heat output Δ 50	75/65/20 °C [W]		979	1 247	1 514	1 782	2 049	2 317	2 585	3 120	3 655	4 190	4 725	5 260	5 795	6 330	6 865	7 400



Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

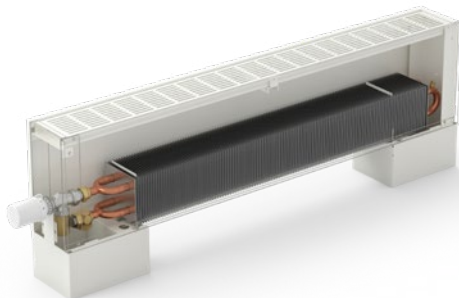
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KORALINE Safe LKS

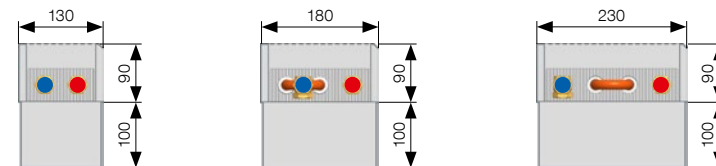
The KORALINE Safe LKS model range of convectors is designed to ensure high unit safety. For increased durability, the casing is made of 1.5mm thick galvanized steel sheet and fitted with a symmetric safety pencilproof grille. The grille is comprised of perforated holes of small dimensions. The Safe model has a bevelled front edge to prevent potential injury. The grille, heat exchanger and the casing are fitted with safety locks to prevent removal by unauthorised persons. For more information see the KORALINE catalogue.



KORALINE	Natural convection	Safe	Length [cm]	Height [cm]	Width [cm]	Convector connection	Heat exchanger colour	Materials used	Grille type	Grille colour	Casing colour
L	K	S	---/---/---	V	counter-flow	1	without colour	S steel	P perforated	O casing colour	- 10 RAL 9016 ** see colour chart p. 63 99 other RAL colour

KORALINE Safe LKS height 90 mm

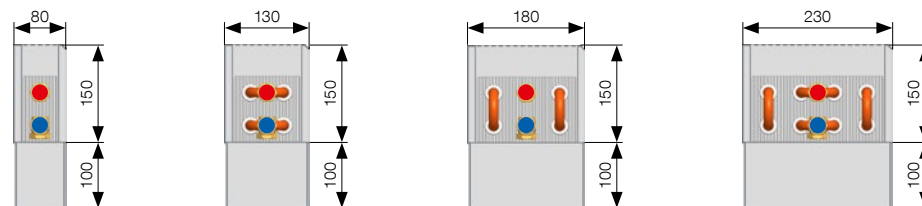
Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length ... →	060	070	080	090	100	110	120	140	160	180	200
LKS	09	13	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-.../09/13-V1SP0-10		188,10	205,10	223,50	239,70	255,90	272,60	289,60	323,40	358,70	394,10	437,90
				Heat output Δ 50	75/65/20 °C [W]		203	252	301	350	399	448	497	595	693	791	889
		18	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-.../09/18-V1SP0-10		241,90	259,60	278,80	295,60	312,50	330,00	347,70	382,90	420,00	456,90	504,80
				Heat output Δ 50	75/65/20 °C [W]		322	397	473	548	624	699	775	926	1 077	1 228	1 379
		23	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-.../09/23-V1SP0-10		242,30	263,60	286,50	307,00	327,60	348,80	370,20	412,70	457,70	501,90	559,70
				Heat output Δ 50	75/65/20 °C [W]		454	563	673	783	892	1 002	1 112	1 331	1 550	1 769	1 988

KORALINE Safe LKS height 150 mm

Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length ... →	060	070	080	090	100	110	120	140	160	180	200
LKS	15	08	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-.../15/08-V1SP0-10		220,60	243,40	268,20	289,90	311,60	334,00	356,90	402,20	448,90	496,50	550,40
				Heat output Δ 50	75/65/20 °C [W]		149	185	221	257	293	329	365	437	509	581	653
		13	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-.../15/13-V1SP0-10		265,10	288,20	313,00	335,20	357,30	380,20	403,30	449,20	496,80	544,60	600,30
				Heat output Δ 50	75/65/20 °C [W]		264	336	409	481	553	625	697	842	986	1 130	1 275
		18	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-.../15/18-V1SP0-10		295,20	322,80	352,00	378,60	405,20	432,50	460,10	514,90	571,80	628,60	695,80
				Heat output Δ 50	75/65/20 °C [W]		471	584	698	812	925	1 039	1 153	1 380	1 607	1 834	2 062
		23	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-.../15/23-V1SP0-10		355,10	389,10	424,90	458,00	491,00	524,80	558,80	626,60	697,00	766,80	849,50
				Heat output Δ 50	75/65/20 °C [W]		579	737	895	1 053	1 211	1 369	1 527	1 843	2 159	2 475	2 791



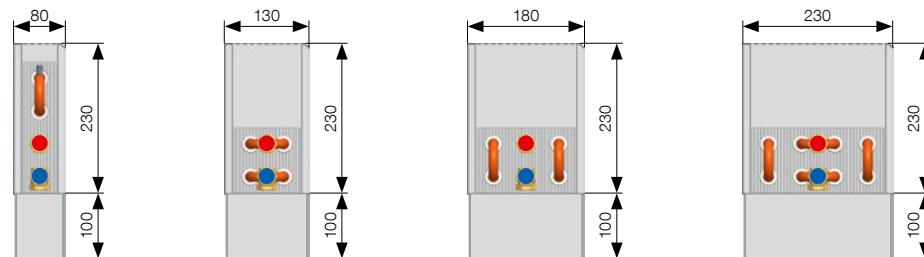
Measurements in tables are in cm, measurements in drawings are in mm.
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KORALINE Safe LKS height 230 mm

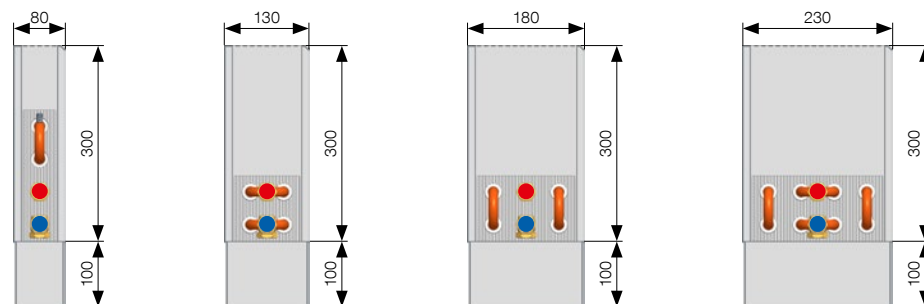
Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKS	23	08	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/23/08-V1SP0-10		252,80	276,40	302,30	324,70	347,20	370,70	394,30	441,50	489,70	539,10	594,90
				Heat output Δ 50	75/65/20 °C [W]		208	258	308	358	408	459	509	609	709	810	910
		13	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/23/13-V1SP0-10		292,70	319,10	347,20	372,60	398,00	424,20	450,50	503,10	557,20	611,60	673,90
				Heat output Δ 50	75/65/20 °C [W]		295	375	456	536	617	698	778	939	1 100	1 261	1 422
		18	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/23/18-V1SP0-10		324,50	355,30	387,80	417,70	447,60	478,20	509,00	570,40	633,90	697,20	771,00
				Heat output Δ 50	75/65/20 °C [W]		555	689	823	957	1 091	1 225	1 359	1 627	1 895	2 164	2 432
		23	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/23/23-V1SP0-10		385,90	423,30	462,30	498,70	535,00	572,00	609,40	683,80	760,70	837,10	926,40
				Heat output Δ 50	75/65/20 °C [W]		683	869	1 056	1 242	1 429	1 615	1 802	2 175	2 548	2 921	3 294

KORALINE Safe LKS height 300 mm

Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKS	30	08	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/30/08-V1SP0-10		276,50	303,00	331,70	357,10	382,40	408,80	435,30	488,20	542,10	597,30	658,80
				Heat output Δ 50	75/65/20 °C [W]		223	277	331	385	439	493	547	654	762	870	978
		13	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/30/13-V1SP0-10		315,50	344,70	375,70	404,00	432,30	461,30	490,50	548,80	608,40	668,60	736,60
				Heat output Δ 50	75/65/20 °C [W]		317	404	491	578	664	751	838	1 011	1 185	1 358	1 532
		18	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/30/18-V1SP0-10		351,00	384,80	420,10	452,90	485,60	519,10	552,80	620,00	689,20	758,30	837,80
				Heat output Δ 50	75/65/20 °C [W]		610	757	904	1 051	1 198	1 346	1 493	1 787	2 082	2 376	2 671
		23	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/30/23-V1SP0-10		414,00	454,20	496,10	535,30	574,50	614,40	654,70	734,80	817,40	899,60	994,60
				Heat output Δ 50	75/65/20 °C [W]		750	955	1 160	1 365	1 570	1 775	1 980	2 390	2 800	3 210	3 620



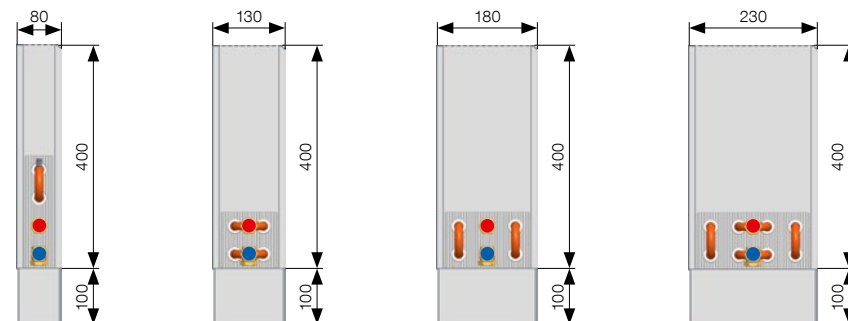
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KORALINE Safe LKS height 400 mm

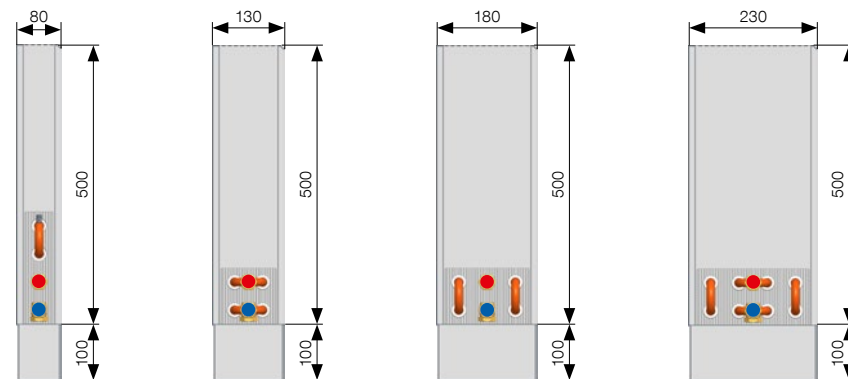
Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKS	40	08	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/40/08-V1SP0-10		315,60	346,20	376,70	407,30	437,90	468,40	499,00	560,10	622,30	683,40	766,20
				Heat output Δ 50	75/65/20 °C [W]		243	302	360	419	477	536	595	712	829	947	1 064
		13	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/40/13-V1SP0-10		359,00	392,40	425,50	458,80	492,20	525,30	558,70	625,10	693,30	759,80	851,80
				Heat output Δ 50	75/65/20 °C [W]		346	441	535	630	725	819	914	1 103	1 292	1 481	1 670
		18	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/40/18-V1SP0-10		396,80	434,70	472,20	510,00	547,80	585,40	623,20	698,60	776,10	851,50	958,20
				Heat output Δ 50	75/65/20 °C [W]		668	829	990	1 151	1 313	1 474	1 635	1 958	2 280	2 603	2 925
		23	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/40/23-V1SP0-10		461,80	506,10	550,10	594,40	638,80	682,70	727,10	815,40	906,40	994,70	1 120,10
				Heat output Δ 50	75/65/20 °C [W]		822	1 047	1 272	1 497	1 721	1 946	2 171	2 620	3 069	3 519	3 968

KORALINE Safe LKS height 500 mm

Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKS	50	08	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/50/08-V1SP0-10		348,10	382,80	417,40	452,10	486,80	521,40	556,10	625,40	695,80	765,10	858,80
				Heat output Δ 50	75/65/20 °C [W]		261	324	387	450	513	576	639	765	891	1 017	1 143
		13	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/50/13-V1SP0-10		393,90	431,40	468,60	506,00	543,50	580,70	618,20	692,80	769,20	843,90	947,60
				Heat output Δ 50	75/65/20 °C [W]		373	474	576	678	780	882	984	1 187	1 391	1 594	1 798
		18	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/50/18-V1SP0-10		434,10	476,00	517,70	559,60	601,50	643,20	685,10	768,70	854,40	938,00	1 057,20
				Heat output Δ 50	75/65/20 °C [W]		710	881	1 052	1 224	1 395	1 567	1 738	2 081	2 424	2 766	3 109
		23	Safe	Lacquered steel/RAL 9016 white/perforated	LKS-•••/50/23-V1SP0-10		501,20	549,60	597,70	646,20	694,60	742,70	791,10	887,60	986,80	1 083,40	1 222,00
				Heat output Δ 50	75/65/20 °C [W]		875	1 114	1 353	1 592	1 831	2 070	2 309	2 787	3 265	3 743	4 221



Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

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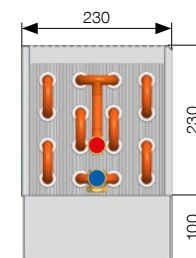
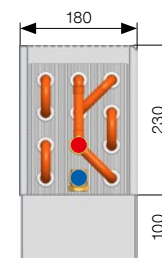
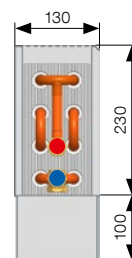
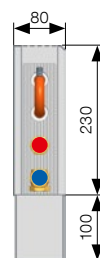


KORALINE Max LKM

The exclusive series of convectors combines high safety and maximum heating output. For increased safety, the casing of KORALINE Max LKM convectors is made of 1.5 mm thick galvanized steel sheet and is also fitted with a symmetric safety pencilproof grille. The grille is comprised of perforated holes of small dimensions. The Max series of convectors have a bevelled front edge to prevent potential injury. The grille, heat exchanger and casing are fitted with safety locks to prevent removal by unauthorised persons. This model series includes high-performance heat exchangers with double the area of uniquely shaped fins. For more information see the KORALINE catalogue.



KORALINE	Natural convection	Max	Length [cm]	Height [cm]	Width [cm]	Convector connection	Heat exchanger colour	Materials used	Grille type	Grille colour	Casing colour
L	K	M	---/---/---	230	80/130/180/230	V counter-flow	1 without colour	S steel	P perforated	0 casing colour	- 10 RAL 9016 ** see colour chart p. 63 99 other RAL colour



KORALINE Max LKM height 230 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKM	23	08	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/23/08-V1SP0-10	75/65/20 °C [W]	252,80	276,40	302,30	324,70	347,20	370,70	394,30	441,50	489,70	539,10	594,90
				Heat output Δ 50			220	274	327	380	433	487	540	647	753	860	966
		13	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/23/13-V1SP0-10	75/65/20 °C [W]	354,60	388,00	423,10	455,50	488,00	521,20	554,60	621,20	689,40	757,90	834,20
				Heat output Δ 50			405	516	627	738	848	959	1 070	1 292	1 513	1 735	1 956
		18	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/23/18-V1SP0-10	75/65/20 °C [W]	425,20	470,60	517,50	562,00	606,40	651,40	696,80	787,20	879,80	972,10	1 074,90
				Heat output Δ 50			588	757	926	1 096	1 265	1 434	1 604	1 942	2 281	2 620	2 959
		23	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/23/23-V1SP0-10	75/65/20 °C [W]	521,90	579,40	638,20	694,60	751,10	807,90	865,40	979,70	1 096,90	1 213,20	1 342,30
				Heat output Δ 50			802	1 021	1 240	1 459	1 678	1 897	2 116	2 554	2 992	3 430	3 868



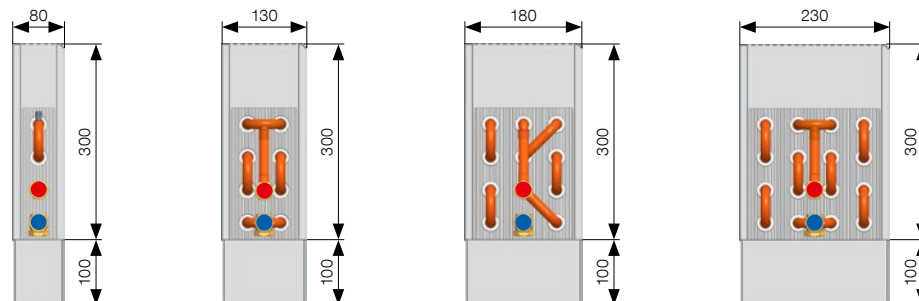
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KORALINE Max LKM height 300 mm

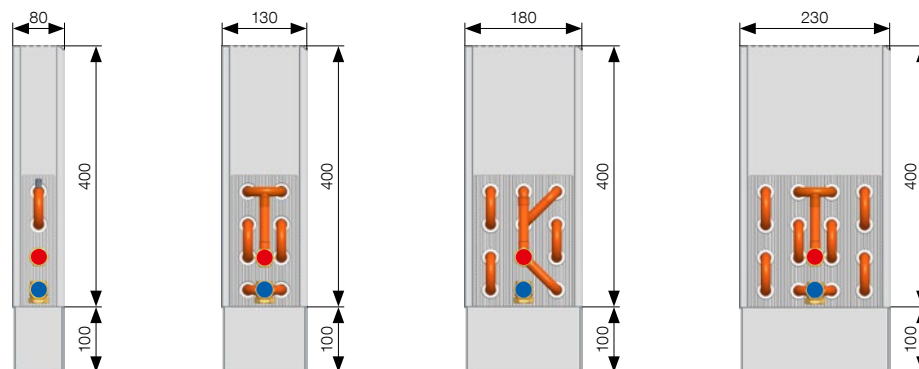
Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKM	30	08	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/30/08-V1SP0-10		276,50	303,00	331,70	357,10	382,40	408,80	435,30	488,20	542,10	597,30	658,80
				Heat output Δ 50	75/65/20 °C [W]		236	292	349	406	463	520	577	691	804	918	1 032
		13	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/30/13-V1SP0-10		377,30	413,60	451,60	486,90	522,20	558,30	594,60	666,90	740,60	814,90	897,00
				Heat output Δ 50	75/65/20 °C [W]		437	557	676	795	915	1 034	1 154	1 393	1 631	1 870	2 109
		18	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/30/18-V1SP0-10		451,80	500,10	549,80	597,20	644,50	692,30	740,60	836,80	935,10	1 033,20	1 141,70
				Heat output Δ 50	75/65/20 °C [W]		633	815	997	1 179	1 362	1 544	1 726	2 091	2 455	2 820	3 185
		23	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/30/23-V1SP0-10		549,90	610,30	671,90	731,30	790,60	850,30	910,70	1 030,70	1 153,60	1 275,60	1 410,50
				Heat output Δ 50	75/65/20 °C [W]		865	1 101	1 338	1 574	1 810	2 046	2 283	2 755	3 228	3 701	4 173

KORALINE Max LKM height 400 mm

Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKM	40	08	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/40/08-V1SP0-10		315,60	346,20	376,70	407,30	437,90	468,40	499,00	560,10	622,30	683,40	766,20
				Heat output Δ 50	75/65/20 °C [W]		254	316	377	438	500	561	623	745	868	991	1 114
		13	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/40/13-V1SP0-10		420,90	461,30	501,40	541,80	582,20	622,30	662,70	743,30	825,50	906,00	1 012,20
				Heat output Δ 50	75/65/20 °C [W]		470	599	728	856	985	1 113	1 242	1 499	1 756	2 013	2 270
		18	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/40/18-V1SP0-10		497,60	550,00	601,90	654,30	706,70	758,60	811,00	915,40	1 022,00	1 126,40	1 262,10
				Heat output Δ 50	75/65/20 °C [W]		680	876	1 072	1 268	1 464	1 660	1 856	2 247	2 639	3 031	3 423
		23	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/40/23-V1SP0-10		597,70	662,20	725,90	790,40	854,80	918,60	983,10	1 111,30	1 242,50	1 370,70	1 536,10
				Heat output Δ 50	75/65/20 °C [W]		931	1 186	1 440	1 695	1 949	2 204	2 458	2 967	3 476	3 985	4 494

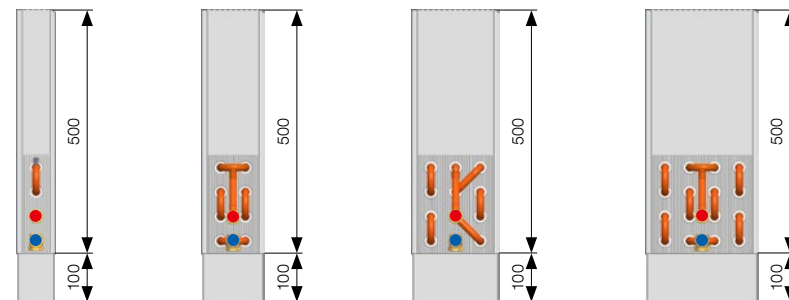
 Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

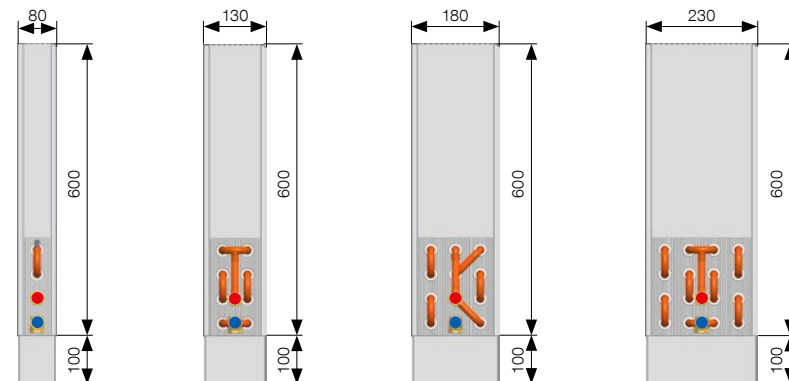
*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

KORALINE Max LKM height 500 mm

Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKM	50	08	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/50/08-V1SP0-10		348,10	382,80	417,40	452,10	486,80	521,40	556,10	625,40	695,80	765,10	858,80
				Heat output Δ 50	75/65/20 °C [W]		271	337	402	467	533	598	664	795	926	1 057	1 188
		13	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/50/13-V1SP0-10		455,70	500,20	544,50	589,00	633,50	677,70	722,20	811,00	901,40	990,10	1 108,00
				Heat output Δ 50	75/65/20 °C [W]		494	630	765	900	1 035	1 170	1 305	1 575	1 845	2 115	2 386
		18	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/50/18-V1SP0-10		534,90	591,40	647,40	703,90	760,40	816,40	872,90	985,50	1 100,40	1 212,90	1 361,00
				Heat output Δ 50	75/65/20 °C [W]		714	920	1 126	1 331	1 537	1 743	1 949	2 360	2 772	3 184	3 595
		23	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/50/23-V1SP0-10		637,10	705,70	773,60	842,10	910,70	978,60	1 047,10	1 183,50	1 323,00	1 459,40	1 638,00
				Heat output Δ 50	75/65/20 °C [W]		979	1 247	1 514	1 782	2 049	2 317	2 585	3 120	3 655	4 190	4 725



KORALINE Max LKM height 600 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKM	60	08	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/60/08-V1SP0-10		375,90	414,70	453,40	492,20	531,00	569,70	608,50	686,00	764,60	842,10	944,00
				Heat output Δ 50	75/65/20 °C [W]		287	356	425	495	564	633	702	841	979	1 118	1 256
		13	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/60/13-V1SP0-10		484,10	532,60	581,00	629,60	678,20	726,50	775,10	872,10	970,70	1 067,70	1 193,70
				Heat output Δ 50	75/65/20 °C [W]		512	652	791	931	1 071	1 211	1 351	1 630	1 910	2 190	2 469
		18	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/60/18-V1SP0-10		563,80	624,40	684,50	745,10	805,70	865,80	926,40	1 047,20	1 170,30	1 291,00	1 447,30
				Heat output Δ 50	75/65/20 °C [W]		739	952	1 165	1 378	1 591	1 804	2 017	2 443	2 869	3 295	3 721
		23	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/60/23-V1SP0-10		666,30	739,00	810,90	883,60	956,30	1 028,20	1 100,90	1 245,50	1 393,20	1 537,80	1 724,60
				Heat output Δ 50	75/65/20 °C [W]		1 014	1 291	1 568	1 845	2 122	2 399	2 676	3 230	3 784	4 338	4 892



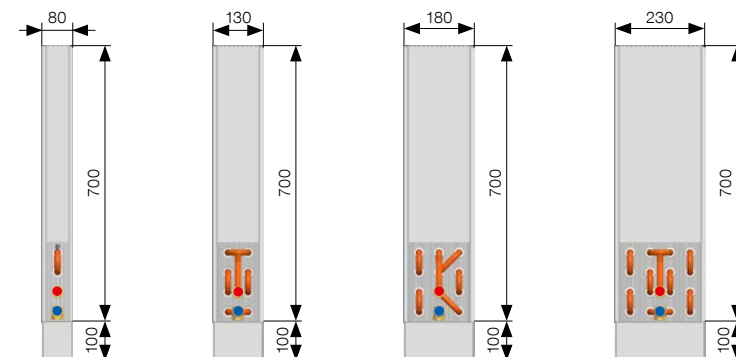
Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

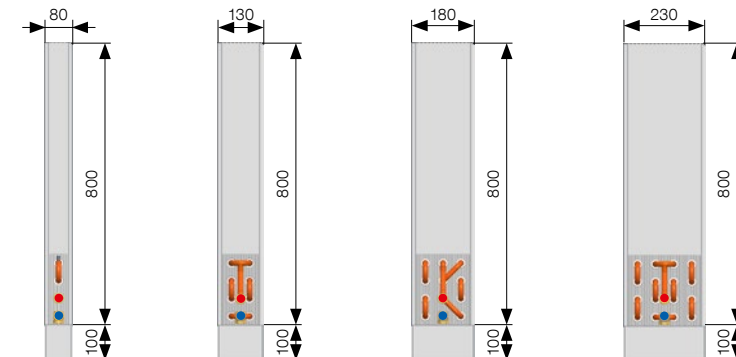
* (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

KORALINE Max LKM height 700 mm

Free-standing convectors with natural convection



Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKM	70	08	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/70/08-V1SP0-10		403,80	446,70	489,50	532,40	575,30	618,10	661,00	746,70	833,50	919,20	1 029,30
				Heat output Δ 50	75/65/20 °C [W]		302	375	447	520	593	666	739	885	1 030	1 176	1 322
		13	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/70/13-V1SP0-10		512,50	565,20	617,70	670,40	723,10	775,50	828,20	933,40	1 040,20	1 145,40	1 279,60
				Heat output Δ 50	75/65/20 °C [W]		524	667	811	954	1 097	1 240	1 384	1 670	1 957	2 243	2 530
		18	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/70/18-V1SP0-10		592,90	657,60	721,80	786,50	851,20	915,40	980,20	1 109,10	1 240,40	1 369,30	1 533,90
				Heat output Δ 50	75/65/20 °C [W]		757	976	1 194	1 412	1 630	1 848	2 067	2 503	2 940	3 376	3 813
		23	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/70/23-V1SP0-10		695,70	772,50	848,50	925,30	1 002,10	1 078,10	1 154,90	1 307,70	1 463,60	1 616,40	1 811,40
				Heat output Δ 50	75/65/20 °C [W]		1 039	1 323	1 606	1 890	2 174	2 458	2 742	3 309	3 877	4 444	5 012



KORALINE Max LKM height 800 mm

Free-standing convectors with natural convection

Type	Height	Width	Model	Casing/colour/grille	Code	Length *** →	060	070	080	090	100	110	120	140	160	180	200
LKM	80	08	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/80/08-V1SP0-10		431,80	478,80	525,70	572,70	619,70	666,60	713,60	807,50	902,60	996,50	1 114,80
				Heat output Δ 50	75/65/20 °C [W]		316	393	469	545	622	698	774	927	1 080	1 233	1 385
		13	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/80/13-V1SP0-10		541,20	598,00	654,60	711,40	768,20	824,70	881,50	994,90	1 109,90	1 223,30	1 365,70
				Heat output Δ 50	75/65/20 °C [W]		533	679	824	970	1 115	1 261	1 407	1 698	1 989	2 280	2 572
		18	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/80/18-V1SP0-10		622,20	691,00	759,40	828,20	897,00	965,30	1 034,10	1 171,20	1 310,70	1 447,90	1 620,60
				Heat output Δ 50	75/65/20 °C [W]		770	992	1 214	1 436	1 658	1 880	2 102	2 546	2 990	3 434	3 878
		23	Max	Lacquered steel/RAL 9016 white/perforated	LKM-***/80/23-V1SP0-10		725,40	806,20	886,40	967,30	1 048,10	1 128,30	1 209,20	1 370,20	1 534,30	1 695,30	1 898,50
				Heat output Δ 50	75/65/20 °C [W]		1 056	1 345	1 633	1 922	2 210	2 499	2 787	3 364	3 942	4 519	5 096



Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR)

gross (ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)
net (ie. final price, no additional discounts to be applied to these prices, not incl. VAT)



KORALINE LK accessories

Item	Description	Code for LKO, LKW, LKB, LKC	Code for LKS and LKM	Unit	Gross price per 1 unit
KORALINE floor-level bracket	fitted as standard	LSC-08-10		1 unit per pkg	20,20
KORALINE floor-level bracket	fitted as standard	LSC-13-10		1 unit per pkg	21,70
KORALINE floor-level bracket	fitted as standard	LSC-18-10		1 unit per pkg	27,20
KORALINE floor-level bracket	fitted as standard	LSC-23-10		1 unit per pkg	32,80
KORALINE floor-level bracket casing	width KORALINE 80	LCR-08-10	LCR-SM-08-10	1 unit per pkg	16,20
KORALINE floor-level bracket casing	width KORALINE 130	LCR-13-10	LCR-SM-13-10	1 unit per pkg	19,10
KORALINE floor-level bracket casing	width KORALINE 180	LCR-18-10	LCR-SM-18-10	1 unit per pkg	22,00
KORALINE floor-level bracket casing	width KORALINE 230	LCR-23-10	LCR-SM-23-10	1 unit per pkg	24,90
KORALINE sub-floor bracket	B 80, L to 180	LSH-08-10	LSH-SM-08-10	1 unit per pkg	26,50
KORALINE sub-floor bracket	B 130, L to 180	LSH-13-10	LSH-SM-13-10	1 unit per pkg	36,10
KORALINE sub-floor bracket	B 180, L to 180	LSH-18-10	LSH-SM-18-10	1 unit per pkg	36,40
KORALINE sub-floor bracket	B 230, L to 180	LSH-23-10	LSH-SM-23-10	1 unit per pkg	36,60
KORALINE wall bracket	B 80, L to 180	LKZ-08-10	LKZ-SM-08-10	1 unit per pkg	15,50
KORALINE wall bracket	B 130, L to 180	LKZ-13-10	LKZ-SM-13-10	1 unit per pkg	16,80
KORALINE wall bracket	B 180, L to 180	LKZ-18-10	LKZ-SM-18-10	1 unit per pkg	20,00
KORALINE wall bracket	B 230, L to 180	LKZ-23-10	LKZ-SM-23-10	1 unit per pkg	23,20
KORALINE wall mount for conv. from 400 mm in height	H from 400	LFS-10		1 unit per pkg	5,30
KORALINE wall mount for conv. from 230 mm in height	H from 230		LFS-SM-10	1 unit per pkg	3,10

Floor-level brackets included in standard contents. B = width.
Replacement of floor-level brackets with wall brackets is free of charge if specified when placing an order at the latest.
Floor-level bracket casings serve to cover floor-level brackets and water connections, each bracket casing consists of two parts.

Recommended number of brackets

KORALINE convector length	Recommended number of brackets
600–1 800 mm	2 pcs
2 000–3 000 mm	3 pcs

KORALINE LK optional accessories

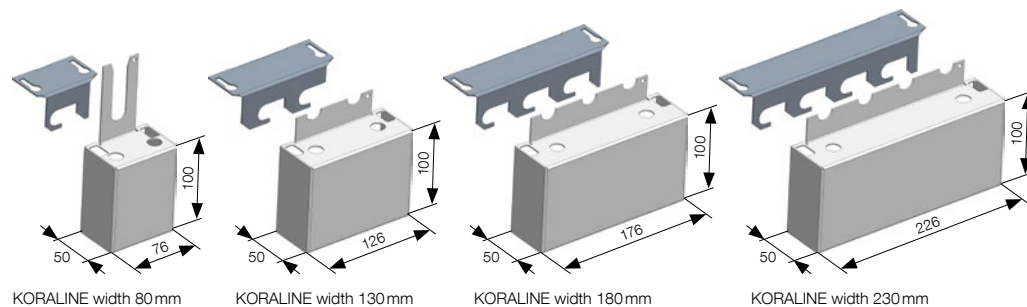
Item	Description	Code	Net price per 1 unit
TEP 230 thermoelectric actuator, 2.5 m cable	230 V AC 2 W	REG-TEP230-250	23,30
TEP 230 thermoelectric actuator, 5 m cable	230 V AC 2 W	REG-TEP230-500	23,80
TEP 24 thermoelectric actuator, 2.5 m cable	24 V DC 2 W	REG-TEP24-250	23,30
TEP 24 thermoelectric actuator, 5 m cable	24 V DC 2 W	REG-TEP24-500	23,80
Classic Thermostatic head Thera-6	white	REG-THC6	9,80
Classic Thermostatic head	white	REG-THC	9,80
Design Thermostatic head	stainless steel	REG-THD	25,30

All accessories offered for individual model lines - see the separate "COMPLETE PRICE LIST OF LICON ACCESSORIES."
Axial thermostatic valves are delivered as standard with all KORALINE LK convectors.

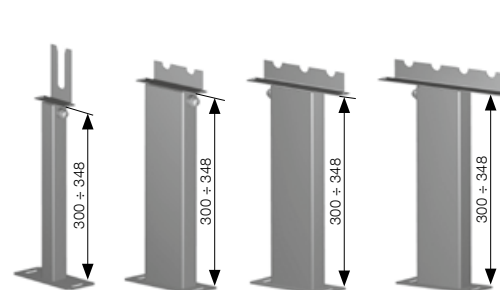
KORALINE LK convectors: extra charges

Alteration	Description
Casing colour	Standard colour - code 10 RAL 9016 white and code 39 RAL 9005 black 5% extra charge - code 59 white texture RAL 9016 and code 60 black texture RAL 9005 30% extra charge - LICON basic colour chart (see p. 63) 40% extra charge - other colours in accordance with the RAL colour chart

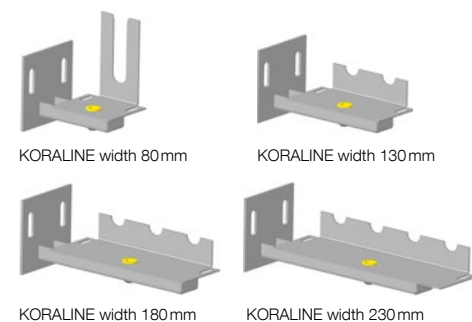
Floor-level brackets are included in the standard contents



Sub-floor brackets

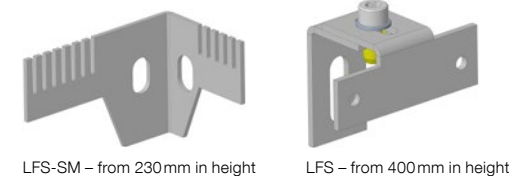
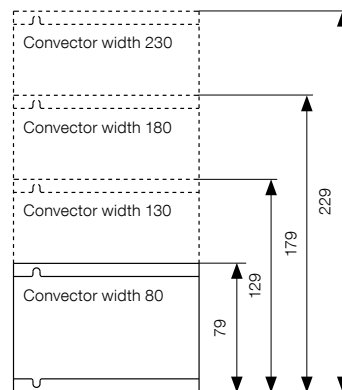


Wall brackets



Floor-level bracket casings

upper view



Included as standard for higher convectors according to height of the respective model.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(i.e. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORALINE LD

with wooden bench top

Bench convector fitted with wooden bench top, built to bear static weight and suitable for sitting. A proven and elegant combination of design, performance and utility value make these units ideal for large rooms and conservatories, administrative buildings and public buildings.



Optimal LDO model – RAL 9016 white lacquered, galvanized steel casing

Pool LDP model – RAL 9016 white lacquered AISI 316 stainless steel casing, lacquered heat exchanger RAL 9005 and wooden bench top with American walnut

KORALINE with bench	Type	Length [cm]	Height [cm]	Width [cm]	Heat exchanger connection	Heat exchanger colour	Materials used	Wood type	Bench top material	Casing colour
LD	Optimal	--- / --- / ---	---	---	V counter-flow	1 without colour 5 RAL 9005 9 other RAL colour	S steel R stainless steel	B beech D oak O American walnut	1 solid wood	-10 RAL 9016 ** see colour chart p. 63 99 other RAL colour
P	Pool									

KORALINE OPTIMAL with wooden bench top LDO height 300 mm

Bench convectors with natural convection, fitted with wooden bench top

Type	Height	Width	Model	Bench top	Code	Length --- →	100	120	140	160	180	200
LD	30	26	Optimal	Beech	LDO-.../30/26-V1SB1-10		633,70	714,40	799,00	904,50	997,10	1 075,90
			Optimal	Oak	LDO-.../30/26-V1SD1-10		673,40	758,60	849,80	961,80	1 083,70	1 191,30
			Optimal	American walnut	LDO-.../30/26-V1SO1-10		854,00	991,80	1 114,80	1 288,60	1 427,40	1 536,10
				Heat output Δ 50	75/65/20 °C [W]		721	934	1 147	1 360	1 573	1 786

KORALINE OPTIMAL with wooden bench top LDO height 450 mm

Bench convectors with natural convection, fitted with wooden bench top

Type	Height	Width	Model	Bench top	Code	Length --- →	100	120	140	160	180	200
LD	45	31	Optimal	Beech	LDO-.../45/31-V1SB1-10		791,80	891,10	1 000,20	1 137,40	1 253,30	1 348,10
			Optimal	Oak	LDO-.../45/31-V1SD1-10		831,60	935,30	1 051,10	1 194,70	1 339,90	1 463,50
			Optimal	American walnut	LDO-.../45/31-V1SO1-10		1 049,80	1 222,00	1 421,90	1 585,50	1 758,20	1 939,60
				Heat output Δ 50	75/65/20 °C [W]		1 483	1 891	2 300	2 708	3 117	3 525

KORALINE POOL with wooden bench top LDP height 300 mm

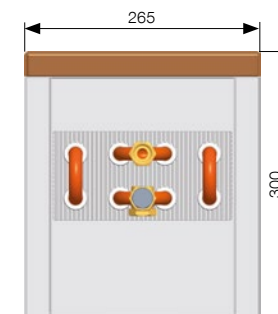
Bench convectors with natural convection, fitted with wooden bench top

Type	Height	Width	Model	Bench top	Code	Length --- →	100	120	140	160	180	200
LD	30	26	Pool	American walnut	LDP-.../30/26-V5RO1-10		1 259,50	1 446,60	1 617,90	1 866,90	2 055,00	2 210,90
				Heat output Δ 50	75/65/20 °C [W]		721	934	1 147	1 360	1 573	1 786

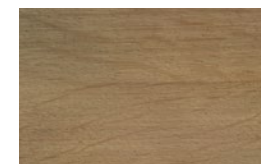
KORALINE POOL with wooden bench top LDP height 450 mm

Bench convectors with natural convection, fitted with wooden bench top

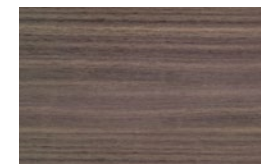
Type	Height	Width	Model	Bench top	Code	Length --- →	100	120	140	160	180	200
LD	45	31	Pool	American walnut	LDP-.../45/31-V5RO1-10		1 642,80	1 871,80	2 163,80	2 426,10	2 540,70	2 928,00
				Heat output Δ 50	75/65/20 °C [W]		1 483	1 891	2 300	2 708	3 117	3 525



Beech



Oak



American walnut



Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORALINE catalogue.

KORALINE LD bench convectors: optional accessories

Item	Description	Code	Net price per 1 unit
TEP 230 thermoelectric actuator, 2.5m cable	230 V AC 2 W	REG-TEP230-250	23,30
TEP 230 thermoelectric actuator, 5m cable	230 V AC 2 W	REG-TEP230-500	23,80
TEP 24 thermoelectric actuator, 2.5m cable	24 V DC 2 W	REG-TEP24-250	23,30
TEP 24 thermoelectric actuator, 5m cable	24 V DC 2 W	REG-TEP24-500	23,80
Classic Thermostatic head Thera-6	white	REG-THC6	9,80
Classic Thermostatic head	white	REG-THC	9,80
Design Thermostatic head	stainless steel	REG-THD	25,30

 All accessories offered for individual model lines - see the separate "COMPLETE PRICE LIST OF LICON ACCESSORIES."

 Axial thermostatic valves are delivered as standard with all KORALINE LD convectors.

KORALINE LD bench convectors: extra charges

Alteration	Description
LDO	Standard colour - code 10 RAL 9016 white and code 39 RAL 9005 black 5% extra charge - code 59 white texture RAL 9016 and code 60 black texture RAL 9005 20% extra charge - LICON basic colour chart (see p. 63) 30% extra charge - other colours in accordance with the RAL colour chart
LDP	Standard colour - code 10 RAL 9016 white and code 39 RAL 9005 black 5% extra charge - code 59 white texture RAL 9016 and code 60 black texture RAL 9005 10% extra charge - LICON basic colour chart (see p. 63) 20% extra charge - other colours in accordance with the RAL colour chart



Thermostatic head Thera-6



Thermostatic head Classic



Thermostatic head Design



Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORALINE Optimal-V LVO

An exclusive range of free-standing convectors with forced convection, enhanced with the latest technology. Its all-purpose design ensures high effectivity even at low temperature gradient. The range is especially suited for heating with heat pumps.



Optimal-V LVO – RAL 9016/ RAL 9005 white or black lacquered galvanized steel casing with aluminium grille in silver elox.

KORALINE	Ventilator	Type	Length [cm]	Height [cm]	Width [cm]	Heat exchanger type	Heat exchanger colour	Materials used	Grille type	Connection type	Connection side	Colour code	Regulation
L	V	O	Optimal-V-.../.../...-V			counter-flow	1 non-lacquered	S steel	A aluminium	S bottom	P right	- 10 RAL 9016 ** see colour chart p. 63 99 other RAL colour	RT 24 V DC regulation

KORALINE Optimal-V LVO height 150 mm

Free-standing convectors with forced convection

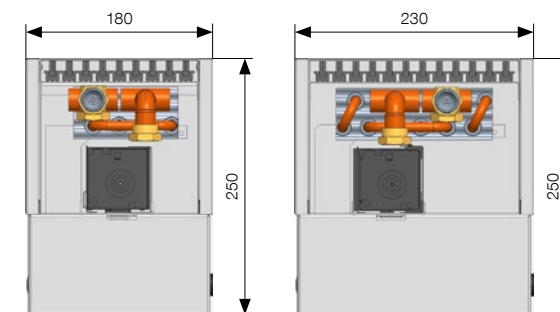
Type	Height	Width	Model	Casing/colour/grille	Code	Length ... → 090	120	160	200	240	280
LVO	15	18	Optimal-V	Lacquered steel/RAL 9016 white/aluminium silver	LVO-.../15/18-V1SAP-10-RT	556,57	653,63	710,06	1 049,69	1 134,23	1 257,91
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 007	1 511	2 182	2 853	3 525	4 196
Type	Height	Width	Model	Casing/colour/grille	Code	Length ... → 090	120	160	200	240	280
LVO	15	23	Optimal-V	Lacquered steel/RAL 9016 white/aluminium silver	LVO-.../15/23-V1SASP-10-RT	587,59	680,15	729,74	1 066,51	1 144,62	1 262,85
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 257	1 846	2 631	3 416	4 201	4 987



Measurements in tables are in cm, measurements in drawings are in mm. For more information see the KORALINE catalogue.



KORALINE LVO accessories and calculations of extra charges for other casing colours - see the KORALINE LK extra charges.



KORALINE Optimal-V convectors: optional accessories

Item	Description	Code	Unit	Net price per 1 unit
KORALINE floor-level bracket casing	width KORALINE 180	LCR-LV-18-10	1 unit per pkg	22,00
KORALINE floor-level bracket casing	width KORALINE 230	LCR-LV-23-10	1 unit per pkg	24,90



All accessories offered for individual model lines - see the separate "COMPLETE PRICE LIST OF LICON ACCESSORIES."



Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAWALL OKN

Wall-mounted convectors display a number of advantages in addition to their design: economic operation, higher efficiency while being more compact, rapid temperature rise.

Economic design – standard version

Plan design – version with perfectly flat front panel



Economic



Plan

KORAWALL	Length [cm]	Height [cm]	Width [cm]	Connection side	Casing design
OKN-... /... /... -SP				lower right	Free space for Economic
SL				lower left	PLAN for Plan design
BP				right-hand side	
BL				left-hand side	

KORAWALL OKN width 60 mm

Wall-mounted convectors with natural convection

Type	Height	Width	Model	Casing/colour	Code Length 	040	060	080	100	120	140	160	180	200
OKN	45	06	Economic	Lacquered steel/RAL 9016 white	OKN-***/45/06-BP	160,70	202,10	243,60	285,10	318,70	359,10	400,10	441,30	485,40
			Heat output Δ 50	75/65/20 °C [W]		266	400	533	665	799	933	1 065	1 199	1 332
Type	Height	Width	Model	Casing/colour	Code Length 	040	060	080	100	120	140	160	180	200
OKN	60	06	Economic	Lacquered steel/RAL 9016 white	OKN-***/60/06-BP	181,70	224,40	267,30	298,30	334,70	385,20	425,00	471,70	518,90
			Heat output Δ 50	75/65/20 °C [W]		291	436	582	727	873	1 018	1 159	1 304	1 450



Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the CONVECTORS catalogue.

KORAWALL OKN width 120 mm

Wall-mounted convectors with natural convection

Type	Height	Width	Model	Casing/colour	Code Length 	040	060	080	100	120	140	160	180	200
OKN	45	12	Economic	Lacquered steel/RAL 9016 white	OKN-.../45/12-BP	181,30	227,80	274,10	320,50	339,30	381,90	425,00	468,30	515,40
			Heat output Δ 50	75/65/20 °C [W]		449	675	902	1 127	1 354	1 578	1 804	2 030	2 258
Type	Height	Width	Model	Casing/colour	Code Length 	040	060	080	100	120	140	160	180	200
OKN	60	12	Economic	Lacquered steel/RAL 9016 white	OKN-.../60/12-BP	187,80	240,30	275,70	328,40	355,00	396,70	437,50	485,20	533,60
			Heat output Δ 50	75/65/20 °C [W]		519	779	1 039	1 298	1 558	1 818	2 078	2 338	2 598



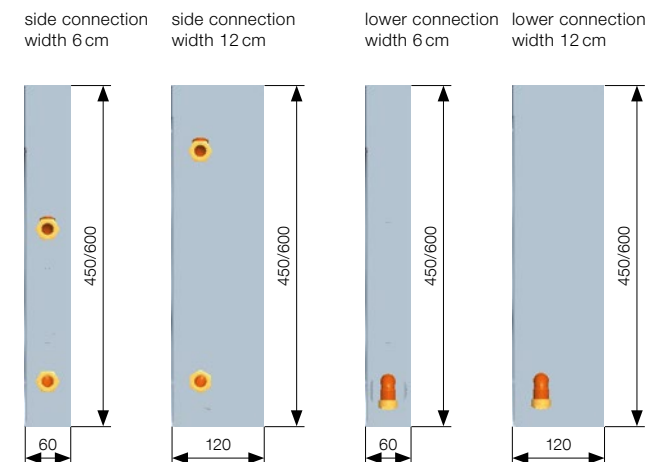
Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the CONVECTORS catalogue.

KORAWALL OKN wall-mounted convectors: extra charges

Alteration	Description
Casing colour	Standard colour - code 10 RAL 9016 white and code 39 RAL 9005 black
	5% extra charge - code 59 white texture RAL 9016 and code 60 black texture RAL 9005
	30% extra charge - LICON basic colour chart (see p. 63)
	40% extra charge - other colours in accordance with the RAL colour chart
PLAN	Flat front panel: no extra charge



KORAWALL OKN wall-mounted convectors display a distinctive design element on the front. Convectors 40–120 cm in length have one element, 140–180 cm two elements, and 200 cm three elements.



KORAWALL OKN optional accessories

Item	Description	Code	Net price per 1 unit
TEP 230 thermoelectric actuator, 2.5 m cable	230 V AC 2 W	REG-TEP230-250	23,30
TEP 230 thermoelectric actuator, 5 m cable	230 V AC 2 W	REG-TEP230-500	23,80
TEP 24 thermoelectric actuator, 2.5 m cable	24 V DC 2 W	REG-TEP24-250	23,30
TEP 24 thermoelectric actuator, 5 m cable	24 V DC 2 W	REG-TEP24-500	23,80
Classic Thermostatic head Thera-6	white	REG-THC6	9,80
Classic Thermostatic head	white	REG-THC	9,80
Design Thermostatic head	stainless steel	REG-THD	25,30



All accessories offered for individual model lines - see the separate "COMPLETE PRICE LIST OF LICON ACCESSORIES."



Axial thermostatic valve is delivered as standard.

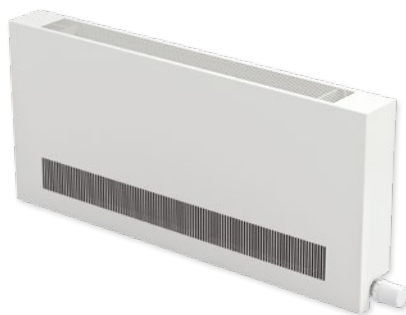
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

**(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)*



KORAWALL Optimal-V WVO

KORAWALL Optimal-V WVO wall-mounted convector is an efficient, energy-saving forced-convection heating unit with a light cooling function. It is equipped with a set of high-performance, low-energy fans. Our wall-mounted units achieve high heating efficiency, even at low temperature gradients.



KORAWALL	Ventilator	Type	Length [cm]	Height [cm]	Width [cm]	Heat exchanger type	Heat exchanger colour	Materials used	Grille type	Connection type	Connection side	Colour code	Regulation
W	V	O Optimal-V	- ... / 45 / 11	-	V	counter-flow	5 black RAL 9005	S steel	P perforated	S bottom	P right L left	- 10 RAL 9016 ** see colour chart p. 63 99 other RAL colour	RT 24 V DC regulation



KORAWALL Pool-V is a custom-made unit. Delivery lead times and price are provided upon request.

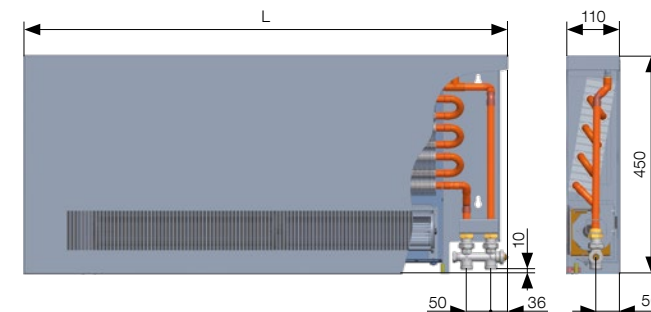
KORAWALL Optimal-V WVO width 110 mm

Wall-mounted convectors with forced convection

Type	Height	Width	Model	Casing/colour	Code	Length ... → 060	075	100	125	150	175	200
wvo	45	11	Optimal-V	Lacquered steel/RAL 9016 white	WVO-.../45/11-V5SPSP-10-RT	729,80	797,19	944,47	1 088,21	1 214,15	1 595,53	1 704,23
			Light Cooling output	16/18/27 °C [W]	2 nd pre-set position	197	288	440	592	744	895	1 047
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 330	1 944	2 967	3 991	5 014	6 037	7 060



Measurements in tables are in cm, measurements in drawings are in mm. For more information see the KORAWALL catalogue.



The unit is designed for cooling in the non-condensation zone only, i.e. above the dew-point temperature. The unit is not equipped with condensate drainage.



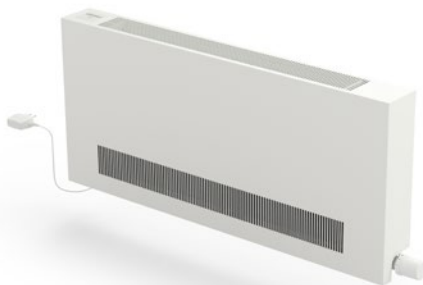
Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(i.e. basic price, before application of any additional surcharges or discounts, not incl. VAT)



KORAWALL Direct WVD

The KORAWALL Direct WVD wall-mounted convector is a powerful unit suitable for lowtemperature heating. The convector is equipped with a specially designed Al/Cu heat exchanger with low-energy, quiet fan assembly. The convector is equipped with simple autonomous control including an integrated keypad allowing the fan to be controlled directly on the unit. Connection to the mains is via an adaptor.



KORAWALL	Ventilator	Type	Length [cm]	Height [cm]	Width [cm]	Heat exchanger type	Heat exchanger colour	Materials used	Grille type	Connection type	Connection side	Colour code	Regulation
W	V	D Direct	-.../45/11	-	V counter-flow	5 black RAL 9005	S steel	P perforated	S bottom	P right L left	- 10 ** see colour chart p. 63 99 other RAL colour	RT standard regulation	

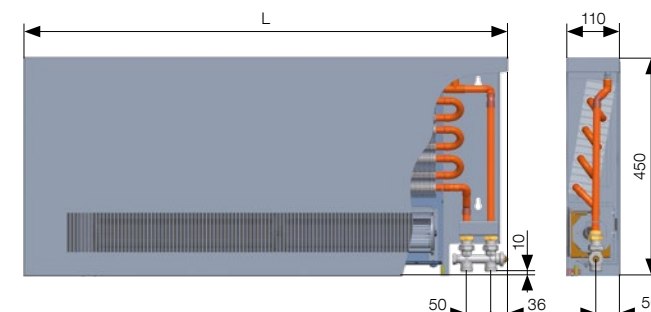
KORAWALL Direct WVD width 110 mm

Wall-mounted convectors with forced convection

Type	Height	Width	Model	Casing/colour	Code	Length *** → 060	075	100	125	150	175	200
WVD	45	11	Direct	Lacquered steel/RAL 9016 white	WVD-***/45/11-V5SPSP-10-RT	831,16	898,54	1 045,83	1 189,57	1 315,50	1 714,04	1 822,74
			Light Cooling output	16/18/27 °C [W]	2 nd pre-set position	197	288	440	592	744	895	1 047
			Heat output Δ 50	75/65/20 °C [W]	2 nd pre-set position	1 330	1 944	2 967	3 991	5 014	6 037	7 060



Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORAWALL catalogue.



The unit is designed for cooling in the non-condensation zone only, i.e. above the dew-point temperature. The unit is not equipped with condensate drainage.

KORAWALL Direct WVD: optional accessories

Item	Description	Code	Net price per 1 unit
Classic Thermostatic head Thera-6	white	REG-THC6	9,80
Classic Thermostatic head	white	REG-THC	9,80
Design Thermostatic head	stainless steel	REG-THD	25,30
LM-valve straight	Regulation fitting connection	REG-TMS	33,00
LM-valve elbow	Regulation fitting connection	REG-TMA	33,00



All accessories offered for individual model lines - see the separate "COMPLETE PRICE LIST OF LICON ACCESSORIES."

KORAWALL WVD: extra charges

Alteration	Description
Casing colour	Standard colour - code 10 RAL 9016 white and code 39 RAL 9005 black 5% extra charge - code 59 white texture RAL 9016 and code 60 black texture RAL 9005 30% extra charge - LICON basic colour chart (see p. 63) 40% extra charge - other colours in accordance with the RAL colour chart



Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, not incl. VAT)

net (ie. final price, no additional discounts to be applied to these prices, not incl. VAT)



KORALINE LVO and KORAWALL WVO optional accessories

Item	Description	Code	Net price per 1 unit
½" straight lockshield		REG-LS	6,30
½" angle lockshield		REG-LA	6,30
½" straight thermostatic valve		REG-TVŠ	10,60
½" angle thermostatic valve		REG-TVA	10,60
LM-valve straight	Regulation fitting connection	REG-TMS	33,00
LM-valve elbow	Regulation fitting connection	REG-TMA	33,00
TEP 24 thermoelectric actuator, 2.5 m cable	24 V DC (2 W)	REG-TEP24-250	23,30
TEP 24 thermoelectric actuator, 5 m cable	24 V DC (2 W)	REG-TEP24-500	23,80
Siemens RDG 260T	Thermostat	REG-RDG260T	174,30
Siemens RDG 260KN	Thermostat	REG-RDG260KN	238,80
Siemens RAB 21-DC	Thermostat	REG-RAB21DC	103,90
Room temperature sensor QAA32		REG-S-QAA32	22,60
NTC temperature sensor	Internal convector sensor - for LVO only	REG-S-NTC	6,30
Junction box	DIN - 68001	REG-IB	18,90
R-BOX 2017		REG-RBOX17	38,50
DC power supply 60 W	53 x 90 x 55 mm	REG-PS60	25,30
DC power supply 100 W	70 x 90 x 55 mm	REG-PS100	40,80
DC power supply 150 W	105 x 90 x 55 mm	REG-PS150	53,40
DC power supply 240 W	60 x 126 x 114 mm	REG-PS240	139,10
DC power supply 480 W	86 x 126 x 129 mm	REG-PS480	219,10



For more information see the CONVECTORS catalogue.



All accessories offered for individual model lines - see the separate "COMPLETE PRICE LIST OF LICON ACCESSORIES."

KORALINE LVO and KORAWALL WVO: extra charges

Alteration	Description
Casing colour	Standard colour - code 10 RAL 9016 white and code 39 RAL 9005 black 5% extra charge - code 59 white texture RAL 9016 and code 60 black texture RAL 9005 30% extra charge - LICON basic colour chart (see p. 63) 40% extra charge - other colours in accordance with the RAL colour chart



Straight thermostatic valve



Angle thermostatic valve



Straight lockshield



Angle lockshield



LM-valve straight



LM-valve elbow



Thermoelectric actuator 24 V DC



R-Box



Junction box



DC power supply



Room temperature sensor QAA32



Siemens RAB 21-DC



Siemens RDG 260T
RDG 260KN



NTC temperature sensor

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

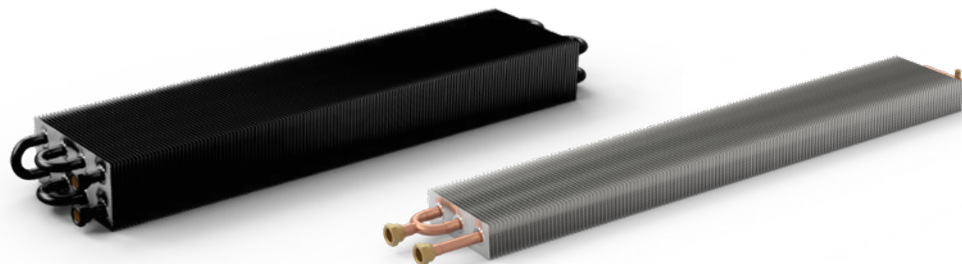


KORABASE BV a BP

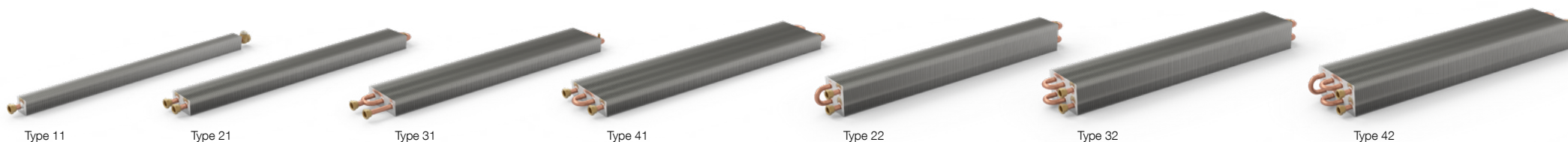
A specially designed Al/Cu heat exchanger guarantees high output and is at the heart of every convector.

Economic version – non-lacquered heat exchanger

Exclusive version – RAL 9005 black lacquered heat exchanger



KORABASE	Heat exchanger connection	Version	Length [cm]	Type	Heat exchanger colour
B	V counter-flow	E Economic	11	0	00 non-lacquered
P	single-stream	X Exclusive	21	0	39 black RAL 9005 lacquered
			22		
			31		
			32		
			41		
			42		



KORABASE BV, BP height 50 mm

Heat exchangers

Type	Height	Width	Version	Type/measurements in mm	Heat exchanger/surface treatment	Code	Length ... → 080	100	120	140	160	180	200	220	240	260	280	300
KORABASE	05	05	Economic	type 11	Cu+Al/non-lacquered	BPE-...-11-0-00	63,70	71,60	79,60	87,40	95,50	103,40	111,40	119,20	127,20	135,20	142,80	150,90
			Exclusive	(h 50 × w 50)	Cu+Al/black lacquered	BPX-...-11-0-39	72,00	82,00	92,10	102,00	112,20	122,30	130,80	140,70	150,60	160,60	170,50	180,10
			Heat output Δ 50		75/65/20 °C [W]		222	285	348	411	475	538	601	664	727	790	853	917
KORABASE	05	10	Economic	type 21	Cu+Al/non-lacquered	BVE-...-21-0-00	86,20	99,40	113,10	126,70	140,10	153,40	167,00	180,50	194,10	207,50	221,20	234,50
			Exclusive	(h 50 × w 100)	Cu+Al/black lacquered	BVX-...-21-0-39	98,70	115,50	132,50	149,10	165,80	182,50	197,20	213,90	230,40	246,80	263,30	279,80
			Heat output Δ 50		75/65/20 °C [W]		478	613	748	883	1 019	1 154	1 289	1 424	1 559	1 695	1 830	1 965
KORABASE	05	15	Economic	type 31	Cu+Al/non-lacquered	BVE-...-31-0-00	143,60	162,60	181,50	200,60	220,00	238,80	257,90	276,90	296,10	315,10	333,90	353,20
			Exclusive	(h 50 × w 150)	Cu+Al/black lacquered	BVX-...-31-0-39	161,70	184,90	208,60	232,40	255,80	279,60	302,30	325,50	348,80	371,60	394,70	420,40
			Heat output Δ 50		75/65/20 °C [W]		669	870	1 070	1 271	1 471	1 672	1 872	2 073	2 273	2 473	2 674	2 874
KORABASE	05	20	Economic	type 41	Cu+Al/non-lacquered	BVE-...-41-0-00	162,20	165,40	189,90	214,70	238,90	263,90	288,40	313,20	337,80	362,30	386,90	411,30
			Exclusive	(h 50 × w 200)	Cu+Al/black lacquered	BVX-...-41-0-39	172,80	193,60	223,70	254,00	284,10	314,60	344,20	373,70	403,40	433,10	462,60	495,30
			Heat output Δ 50		75/65/20 °C [W]		989	1 274	1 558	1 843	2 128	2 412	2 697	2 981	3 266	3 551	3 835	4 120



Measurements in tables in cm.
For more information see the KORABASE catalogue.

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(i.e. basic price, before application of any additional surcharges or discounts, not incl. VAT)

KORABASE BV height 100 mm

Heat exchangers

Type	Height	Width	Model	Type/measurements in mm	Heat exchanger/surface treatment	Code	Length *** → 080	100	120	140	160	180	200	220	240	260	280	300
KORABASE	10	10	Economic	type 22	Cu+Al/non-lacquered	BVE-...-22-0-00	140,80	165,80	190,20	214,90	239,40	264,30	288,80	313,40	338,00	362,70	387,30	411,90
			Exclusive	(h 100 x w 100)	Cu+Al/black lacquered	BVX-...-22-0-39	161,90	191,60	221,60	251,50	281,10	311,20	339,00	367,40	397,20	427,30	458,40	487,90
			Heat output Δ 50		75/65/20 °C [W]		622	800	979	1 158	1 337	1 516	1 695	1 874	2 052	2 231	2 410	2 589
Type	Height	Width	Model	Type/measurements in mm	Heat exchanger/surface treatment	Code	Length *** → 080	100	120	140	160	180	200	220	240	260	280	300
KORABASE	10	15	Economic	type 32	Cu+Al/non-lacquered	BVE-...-32-0-00	196,10	232,00	267,70	303,20	339,20	375,10	410,90	446,50	482,20	518,20	553,90	589,50
			Exclusive	(h 100 x w 150)	Cu+Al/black lacquered	BVX-...-32-0-39	222,20	264,60	307,00	349,10	391,10	433,80	473,60	513,90	555,90	599,10	642,70	684,80
			Heat output Δ 50		75/65/20 °C [W]		969	1 248	1 526	1 805	2 084	2 363	2 641	2 920	3 199	3 478	3 757	4 035
Type	Height	Width	Model	Type/measurements in mm	Heat exchanger/surface treatment	Code	Length *** → 080	100	120	140	160	180	200	220	240	260	280	300
KORABASE	10	20	Economic	type 42	Cu+Al/non-lacquered	BVE-...-42-0-00	251,30	298,50	345,20	392,00	438,70	485,90	532,80	579,30	626,40	673,60	720,40	767,30
			Exclusive	(h 100 x w 200)	Cu+Al/black lacquered	BVX-...-42-0-39	283,90	339,20	394,10	448,90	503,90	559,40	611,30	664,10	718,40	774,30	831,30	886,40
			Heat output Δ 50		75/65/20 °C [W]		1 314	1 692	2 070	2 448	2 826	3 204	3 582	3 961	4 339	4 717	5 095	5 473



Measurements in tables in cm.
For more information see the KORABASE catalogue.

KORABASE heat exchanger: wall and floor brackets

Item	Description	Code	Gross price per 1 unit
Wall brackets	type 11; white	BVK-1	7,60
Wall brackets	type 21, 22; white	BVK-2	8,60
Wall brackets	type 31 a 32; white	BVK-3	9,60
Wall brackets	type 41 a 42; white	BVK-4	10,60
Floor brackets, 75 mm	type 11; black	BVS-1-7	4,60
Floor brackets, 75 mm	type 21, 22; black	BVS-2-7	9,00
Floor brackets, 75 mm	type 31 a 32; black	BVS-3-7	13,60
Floor brackets, 75 mm	type 41 a 42; black	BVS-4-7	18,00
Floor brackets, 125 mm	type 11; black	BVS-1-12	5,50
Floor brackets, 125 mm	type 21, 22; black	BVS-2-12	10,80
Floor brackets, 125 mm	type 31 a 32; black	BVS-3-12	16,10
Floor brackets, 125 mm	type 41 a 42; black	BVS-4-12	21,70

Recommended number of brackets

KORABASE heat exchangers length	Recommended number of brackets
800–1 600 mm	2 pcs
1 800–3 000 mm	3 pcs



Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the KORABASE catalogue.

Wall brackets



for type 11
height 75 mm



for type 21 and 22
height 125 mm



for type 31 and 32
height 75 mm



for type 41 and 42
height 125 mm

Floor brackets



for type 11
height 75 mm



for type 11
height 125 mm



for type 21 and 22
height 75 mm



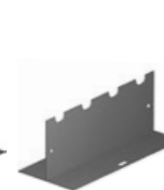
for type 21 and 22
height 125 mm



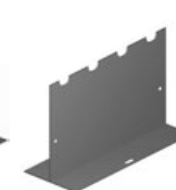
for type 31 and 32
height 75 mm



for type 31 and 32
height 125 mm



for type 41 and 42
height 75 mm



for type 41 and 42
height 125 mm



Optional accessories offered for KORABASE heat exchangers - see the separate "COMPLETE PRICE LIST OF LICON ACCESSORIES."

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

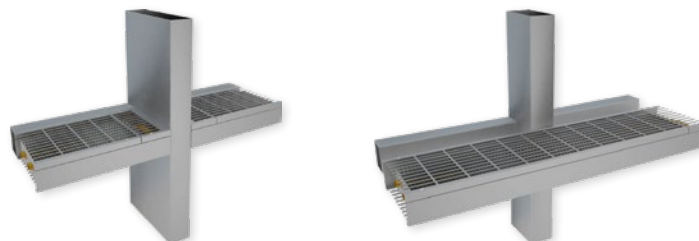
*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

KORASPACE FK

The installation of KORASPACE facade convectors directly onto the facade of buildings prevents the passage of cold into the interior and the formation of condensation.

Economic version – RAL 9007 grey lacquered galvanized steel casing and non-lacquered heat exchanger

Exclusive version – RAL 9007 grey lacquered galvanized steel casing and RAL 9007 lacquered heat exchanger



A – Installation on crosspieces between vertical supports

B – Installation on vertical supports

KORASPACE	Length [cm]	Height [cm]	Width [cm]	Casing	Installation	Heat exchanger colour
FK-.../06/12-1	15	18	15	steel, gray RAL 9007	A on horizontal crosspiece between vertical beams B on vertical support	1 non-lacquered 5 lacquered RAL 9007

KORASPACE FK height 60 mm

Facade convector with natural convection

Type	Height	Width	Version	Casing/colour/heat exchanger	Code	Length *** → 080	100	120	140	160	180	200	220	240	260	280	300
FK	06	12	Economic	Lacquered steel/RAL 9007/non-lacquered	FK-***06/12-1A1	83,60	99,20	115,10	130,60	146,30	162,10	177,60	193,30	209,20	224,70	240,30	256,20
			Exclusive	Lacquered steel/RAL 9007/lacquered	FK-***06/12-1A5	87,20	104,50	122,30	139,80	157,30	174,80	192,30	209,90	227,40	244,90	262,50	279,90
			Heat output Δ 50	75/65/20 °C [W]		154	202	251	300	349	397	446	495	543	592	641	690
Type	Height	Width	Version	Casing/colour/heat exchanger	Code	Length *** → 080	100	120	140	160	180	200	220	240	260	280	300
FK	06	15	Economic	Lacquered steel/RAL 9007/non-lacquered	FK-***06/15-1A1	115,60	137,10	159,10	180,90	202,50	224,50	246,20	267,80	289,80	311,40	333,20	355,10
			Exclusive	Lacquered steel/RAL 9007/lacquered	FK-***06/15-1A5	124,60	150,00	175,60	200,90	226,20	251,80	277,20	302,60	328,10	353,50	379,10	404,20
			Heat output Δ 50	75/65/20 °C [W]		305	401	498	595	692	788	885	982	1 078	1 175	1 272	1 369
Type	Height	Width	Version	Casing/colour/heat exchanger	Code	Length *** → 080	100	120	140	160	180	200	220	240	260	280	300
FK	06	18	Economic	Lacquered steel/RAL 9007/non-lacquered	FK-***06/18-1A1	123,70	147,60	171,60	195,40	219,10	243,00	266,90	290,70	314,50	338,40	362,30	386,20
			Exclusive	Lacquered steel/RAL 9007/lacquered	FK-***06/18-1A5	132,80	160,20	187,90	215,50	242,80	270,50	298,00	325,50	352,90	380,40	408,10	435,60
			Heat output Δ 50	75/65/20 °C [W]		305	401	498	595	692	788	885	982	1 078	1 175	1 272	1 369



The price for both A and B fixtures is the same.
Measurements in tables are in cm, measurements in drawings are in mm.
For more information see the CONVECTORS catalogue.



Optional accessories offered for KORASPACE facade convectors - see the separate "COMPLETE PRICE LIST OF LICON ACCESSORIES."

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)



Complete list of LICON accessories

Accessory	Order code	Suitable for model lines										Net price per unit
		KORAFLEX FK	KORALINE LK	KORALINE LD	KORAWALL OKN	KORABASE BV, BP	KORASPACE FK	KORAFLEX FV	KORALINE LVO	KORAWALL WVO	KORAWALL WVD	
½" straight lockshield	REG-LS										–	6,30
½" angle lockshield	REG-LA										–	6,30
½" straight thermostatic valve	REG-TVS										–	10,60
½" angle thermostatic valve	REG-TVA										–	10,60
LM-valve straight	REG-TMS	–	–	–	–	–	–	–	–			33,00
LM-valve elbow	REG-TMA	–	–	–	–	–	–	–	–			33,00
Classic thermostatic head Thera-6	REG-THC6	–						–	–	–		9,80
Classic thermostatic head	REG-THC	–						–	–	–		9,80
Design thermostatic head	REG-THD	–						–	–	–		25,30
Thermostatic head with immerse remote control and immersion remote sensor 5m	REG-TH5							–	–	–		40,80
Siemens RAA21 Thermostat	REG-RAA21							–	–	–	–	22,60
Siemens RDE 100.1 Thermostat	REG-RDE100.1							–	–	–	–	63,30
Siemens RDG 260T Thermostat	REG-RDG260T	–	–	–	–	–	–				–	174,30
Siemens RDG 260KN Thermostat	REG-RDG260KN	–	–	–	–	–	–				–	238,80
Siemens RAB 21-DC Thermostat	REG-RAB21DC	–	–	–	–	–	–				–	103,90
Room temperature sensor QAA32	REG-S-QAA32										–	22,60
NTC temperature sensor – Internal convector sensor	REG-S-NTC	–	–	–	–	–	–			–	–	6,30
TEP 24 thermoelectric actuator, 2,5m cable 24 V DC (2 W)	REG-TEP24-250										–	23,30
TEP 24 thermoelectric actuator, 5m cable 24 V DC (2 W)	REG-TEP24-500										–	23,80
TEP 230 thermoelectric actuator, 2,5m cable 230 V AC (2 W)	REG-TEP230-250							–	–	–	–	23,30
TEP 230 thermoelectric actuator, 5m cable 230 V AC (2 W)	REG-TEP230-500							–	–	–	–	23,80
Junction box DIN – 68001	REG-IB										–	18,90
R-BOX 2017	REG-RBOX17	–	–	–	–	–	–				–	38,50
DC power supply 60 W 53 × 90 × 55 mm	REG-PS60										–	25,30
DC power supply 100 W 70 × 90 × 55 mm	REG-PS100										–	40,80
DC power supply 150 W 105 × 90 × 55 mm	REG-PS150										–	53,40
DC power supply 240 W 60 × 126 × 114 mm	REG-PS240										–	139,10
DC power supply 480 W 86 × 126 × 129 mm	REG-PS480										–	219,10
10 cm flexible connecting hose	REG-F10		–	–	–						–	3,50
12 cm flexible connecting hose	REG-F12		–	–	–						–	4,20
30 cm flexible connecting hose	REG-F30		–	–	–						–	4,90
Brass elbow	REG-E90		–	–	–						–	4,20
OSB cover	OSB		–	–	–	–	–		–	–	–	Gross price 18,20 per/lm
Acoustic sheet	Acoustic sheet	–	–	–	–	–	–		–	–	–	price by trench heater width

recommended
 applicable but not usual
 unsuitable

Technical Price List valid from 01. 07. 2023 (Listed prices in EUR, gross*)

*(ie. basic price, before application of any additional surcharges or discounts, not incl. VAT)

Complete list of EXTRA CHARGES

KORAFLEX

Alteration	Description	Gross price EUR
Natural convection FK	Empty casing = 60 % of the price of the relevant KORAFLEX FK trench heater	0.6 × FK price
Forced convection FV	Empty casing = 60 % of the price of the relevant KORAFLEX FK trench heater (natural convection)	0.6 × FK price
Frames	U- or F- frame lacquered according to RAL colour chart	6,50 EUR/m of trench heater
Intermediate length L1 < x < L2	price of an intermediate length = price of the nearest longer KORAFLEX trench heater	= L2 price
U→F	change of U-frame to F-frame	without surcharge
U1 = U2 = U3 = U5	for all standard elox colours of U-frame (U1- silver, U2-dark bronze, U3-light bronze, U5-black elox)	without surcharge
F1 = F2 = F3 = F5	for all standard elox colours of F-frame (F1- silver, F2-dark bronze, F3-light bronze, F5-black elox)	without surcharge
P0→P1, P0→P2	one face of the trench heater lowered (change of casing)	without surcharge
P0→P3	both faces of the trench heater lowered (change of casing)	without surcharge

GRILLES

Alteration	Description	Price not incl. VAT
Intermediate length L1 < x < L2	price of an intermediate length = price of length of next (larger) grille size	= L2 price
Linear grilles elox aluminium	longitudinal aluminium slats – finished in aluminium elox in all colours + 10%	1.1 × PM price
Aluminium grille, RAL colour chart lacquer	aluminium grille, including Thin models, lacquered according to RAL colour chart + 30%	1.3 × PM price
Steel grille, RAL colour chart lacquer	steel grille lacquered according to RAL colour chart (other than RAL 9006) + 10%	1.1 × PM price
Lacquered wood	clear lacquered wood: natural wood grille +30%	1.3 × PM price
Aluminium elox colours silver, dark bronze and light bronze		the same price
Grilles for trench heaters with lowered faces		without surcharge

KORALINE LK, LV, KORAWALL OKN, WVO, WVD

Alteration	Description
LK, OKN, OKN Plan casing colour	Standard colour - code 10 RAL 9016 white and code 39 RAL 9005 black 5% extra charge - code 59 white texture RAL 9016 and code 60 black texture RAL 9005 30% extra charge - LICON basic colour chart (see p. 63) 40% extra charge - other colours in accordance with the RAL colour chart
OKN PLAN	Flat front panel: no extra charge
LV, WVO, WVD casing colour	Standard colour - code 10 RAL 9016 white and code 39 RAL 9005 black 5% extra charge - code 59 white texture RAL 9016 and code 60 black texture RAL 9005 20% extra charge - LICON basic colour chart (see p. 63) 30% extra charge - other colours in accordance with the RAL colour chart

KORALINE LD

Alteration	Description
LDO casing colour	Standard colour - code 10 RAL 9016 white and code 39 RAL 9005 black 5% extra charge - code 59 white texture RAL 9016 and code 60 black texture RAL 9005 20% extra charge - LICON basic colour chart (see p. 63) 30% extra charge - other colours in accordance with the RAL colour chart
LDP casing colour	Standard colour - code 10 RAL 9016 white and code 39 RAL 9005 black 5% extra charge - code 59 white texture RAL 9016 and code 60 black texture RAL 9005 10% extra charge - LICON basic colour chart (see p. 63) 20% extra charge - other colours in accordance with the RAL colour chart

Surcharge for raised trench heater casing*

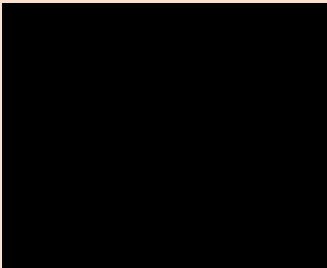
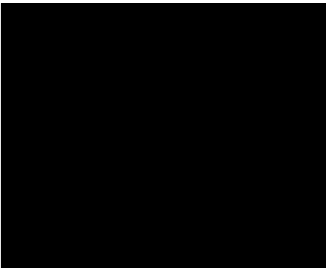
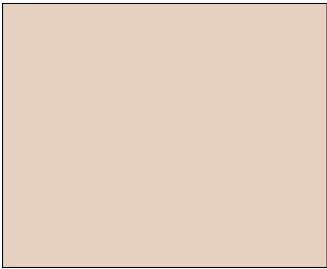
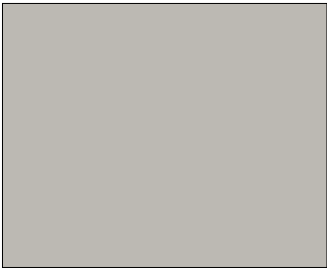
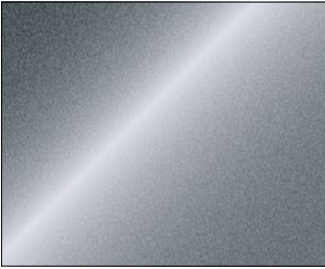
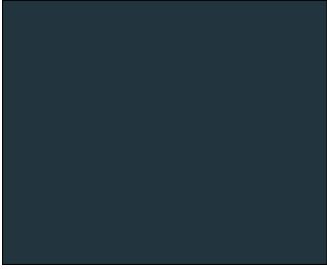
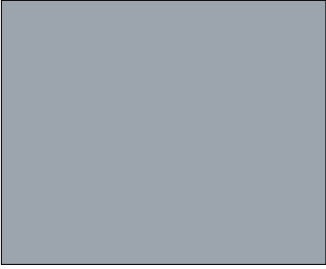
Alteration	EUR/Im Gross
FVO, FVE, F2V 13/34, F4V	12,00
F2V 11/20	23,90
Alteration	EUR Gross
FVP 080/11/32 → FVP 080/13/32	65,40
FVP 100/11/32 → FVP 100/13/32	80,30
FVP 120/11/32 → FVP 120/13/32	83,90
FVP 140/11/32 → FVP 140/13/32	98,80
FVP 160/11/32 → FVP 160/13/32	96,30
FVP 180/11/32 → FVP 180/13/32	98,00
FVP 200/11/32 → FVP 200/13/32	111,20
FVP 220/11/32 → FVP 220/13/32	124,30
FVP 240/11/32 → FVP 240/13/32	126,10
FVP 260/11/32 → FVP 260/13/32	139,10
FVP 280/11/32 → FVP 280/13/32	152,10
FVP 300/11/32 → FVP 300/13/32	154,10



* to accommodate a linear grille



LICON basic colour chart

			
code 10 White RAL 9016	code 39 Black RAL 9005	code 59 White texture RAL 9016	code 60 Black texture RAL 9005
			
code 14 Jasmine	code 16 Bahama	code 22 Manhattan	code 26 Pergamon
			
code 32 Anthrazit Metallic	code 35 Silver RAL 9006	code 37 Red RAL 3001	code 40 Alloy Black
			
code 42 Gold	code 45 Pearl Brown	code 47 RAL 9007	code 48 RAL 9006
			
code 49 RAL 7024	code 51 RAL 7016	code 54 RAL 7015	code 57 RAL 7040

Notice:

There is a potential for variations in colour between the colour chart and heating units. RAL 9016 white and black RAL 9005 are standard lacquers.



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