



KORALUX® RONDO, RONDO – M

HEAT OUTPUT
IN WATTS CERTIFIED TO EN 442

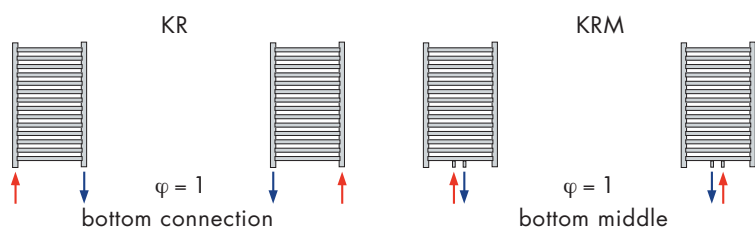
BASIC
TECHNICAL PARAMETERS

Model number	H [mm]	L [mm]	B [mm]	h [mm]	t ₁ /t ₂ [°C]	Q [W] for t _i [°C]					Nominal heat output Q _n [W]	Temperature exponent n [-]	Radiator weight M _r [kg]	Water volume V _r [l]	Max. heat output E-element P [W]
						15	18	20	22	24					
KR 780.450 KRM 780.450	780	450	66	415 50	90/70	560	528	507	486	466	410	1,207	9,95	4,4	400
					75/65	460	430	410	390	370					
					70/55	383	354	334	315	296					
					55/45	265	238	220	202	184					
KR 780.600 KRM 780.600	780	600	76	565 50	90/70	745	703	675	648	620	546	1,207	12,55	5,4	500
					75/65	613	573	546	520	493					
					70/55	510	471	445	419	394					
					55/45	353	317	293	269	245					
KR 780.750 KRM 780.750	780	750	86	715 50	90/70	932	880	845	810	776	683	1,207	15,15	6,5	600
					75/65	767	716	683	650	617					
					70/55	638	589	557	524	493					
					55/45	442	396	366	336	307					
KR 1200.450 KRM 1200.450	1200	450	66	415 50	90/70	823	776	745	715	684	602	1,211	15,00	6,7	600
					75/65	676	631	602	573	544					
					70/55	562	519	490	462	434					
					55/45	389	349	322	296	270					
KR 1200.600 KRM 1200.600	1200	600	76	565 50	90/70	1097	1035	994	953	913	803	1,211	18,85	8,3	800
					75/65	902	842	803	764	725					
					70/55	750	692	654	616	578					
					55/45	519	465	429	394	360					
KR 1200.750 KRM 1200.750	1200	750	86	715 50	90/70	1372	1294	1243	1192	1141	1004	1,211	22,70	9,8	1000
					75/65	1128	1053	1004	955	907					
					70/55	938	865	817	770	723					
					55/45	649	581	537	493	450					
KR 1830.450 KRM 1830.450	1830	450	66	415 50	90/70	1245	1174	1128	1081	1035	910	1,216	22,80	10,3	900
					75/65	1023	955	910	866	822					
					70/55	850	784	740	697	655					
					55/45	587	526	485	446	406					
KR 1830.600 KRM 1830.600	1830	600	76	565 50	90/70	1661	1567	1504	1442	1381	1214	1,216	28,70	12,7	1200
					75/65	1364	1274	1214	1155	1096					
					70/55	1134	1046	988	930	873					
					55/45	783	701	648	594	542					
KR 1830.750 KRM 1830.750	1830	750	86	715 50	90/70	2075	1958	1880	1802	1725	1517	1,216	34,60	15,1	1350
					75/65	1705	1592	1517	1443	1370					
					70/55	1417	1307	1234	1162	1091					
					55/45	979	876	809	743	677					

Characteristic equation: $\Phi_L = K_T \cdot H^b \cdot \Delta T^{(c_0+c_1 \cdot H)} \cdot L$

K _T	b	c ₀	c ₁
0,5200116	0,9160838	1,2003213	0,0003510

Type of Connection



We recommend to use the Connection fittings HM for radiators with bottom middle connection (see page 36).

KORALUX® RONDO-€ electric radiators

Model number	P [W]	M _c [kg]
KRE 780.450	200	14,8
KRE 780.600	300	18,5
KRE 780.750	300	22,3
KRE 1200.450	300	22,4
KRE 1200.600	400	27,8

Model number	P [W]	M _c [kg]
KRE 1200.750	500	33,2
KRE 1830.450	400	33,8
KRE 1830.600	600	42,1
KRE 1830.750	800	50,5

M_c = weight of the filled radiator including the heating element.

Guidelines for ordering are described on page 34.

The company reserves the right to make technical changes.