



# KORALUX® RONDO CLASSIC

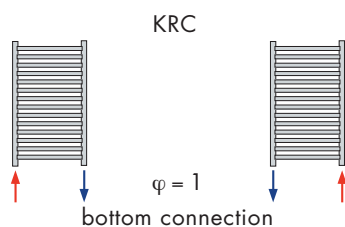
HEAT OUTPUT  
IN WATTS CERTIFIED TO EN 442

BASIC  
TECHNICAL PARAMETERS

Model number	H [mm]	L [mm]	B [mm]	h [mm]	t <sub>1</sub> /t <sub>2</sub> [°C]	Q [W] for t <sub>i</sub> [°C]					Nominal heat output Q <sub>n</sub> [W]	Temperature exponent n [-]	Radiator weight M <sub>r</sub> [kg]	Water volume V <sub>r</sub> [l]	Max. heat output E-element P [W]
						15	18	20	22	24					
<b>KRC 500.535</b>	500	535	70	500	90/70	367	347	333	320	306	270	1,194	5,40	2,5	-
					75/65	303	283	270	257	244					
					70/55	252	233	220	208	195					
					55/45	176	158	146	134	122					
<b>KRC 500.735</b>	500	735	82	700	90/70	503	475	457	438	420	370	1,194	9,66	3,1	300
					75/65	415	388	370	352	335					
					70/55	346	320	302	285	268					
					55/45	241	216	200	184	168					
<b>KRC 900.535</b>	900	535	70	500	90/70	612	578	555	532	509	448	1,211	9,70	4,5	400
					75/65	503	470	448	426	405					
					70/55	418	386	365	344	323					
					55/45	290	259	240	220	201					
<b>KRC 900.735</b>	900	735	82	700	90/70	842	794	763	731	700	616	1,211	12,10	5,4	600
					75/65	692	646	616	586	556					
					70/55	575	531	502	473	444					
					55/45	398	357	329	303	276					
<b>KRC 1100.535</b>	1100	535	70	500	90/70	741	699	671	643	616	541	1,220	11,63	5,5	500
					75/65	608	568	541	515	488					
					70/55	505	466	440	414	389					
					55/45	349	312	288	264	241					
<b>KRC 1100.735</b>	1100	735	82	700	90/70	1018	960	921	883	845	743	1,220	14,66	6,5	700
					75/65	835	780	743	707	671					
					70/55	694	640	604	569	534					
					55/45	479	428	395	363	331					
<b>KRC 1500.535</b>	1500	535	70	500	90/70	1014	955	917	878	840	737	1,237	15,50	7,4	700
					75/65	830	774	737	700	664					
					70/55	687	633	597	562	527					
					55/45	472	422	389	356	325					
<b>KRC 1500.735</b>	1500	735	82	700	90/70	1392	1312	1259	1206	1154	1012	1,237	19,80	8,9	1000
					75/65	1139	1063	1012	962	912					
					70/55	944	869	820	772	724					
					55/45	648	579	534	489	446					

Characteristic equation: $\Phi_L = K_T \cdot H^b \cdot \Delta T^{(c_0+c_1 \cdot H)} \cdot L$	<b>K<sub>T</sub></b>	<b>b</b>	<b>c<sub>0</sub></b>	<b>c<sub>1</sub></b>
	0,6771422	0,8093791	1,1704978	0,0021345

## Type of Connection



## KORALUX® RONDO CLASSIC-E electric radiators

Model number	P [W]	M <sub>c</sub> [kg]
<b>KRCE 500.735</b>	200	11,3
<b>KRCE 900.535</b>	200	15,6
<b>KRCE 900.735</b>	300	19,1
<b>KRCE 1100.535</b>	300	18,8
<b>KRCE 1100.735</b>	400	22,8
<b>KRCE 1500.535</b>	400	25,1
<b>KRCE 1500.735</b>	600	30,7

M<sub>c</sub> = weight of the filled radiator including the heating element.