



KORATHERM® REFLEX

HEAT OUTPUT IN WATTS CERTIFIED TO EN 442											BASIC TECHNICAL PARAMETERS			
Type	H [mm]	L [mm]	h [mm]	i [prof]	t ₁ /t ₂ [°C]	Q [W] for t ₁ [°C]					Nominal heat output Q _N [W]	Temperature exponent n [-]	Radiator weight M _r [kg]	Water volume V _r [l]
						15	18	20	22	24				
K10R	1800	514	1750	4	90/70	1098	1033	990	947	905	791	1.2724	23.00	5.1
					75/65	894	832	791	751	711				
					70/55	736	677	637	599	560				
					55/45	500	446	410	375	340				
K10R	1800	662	1750	6	90/70	1510	1420	1361	1302	1244	1086	1.2791	30.20	7.4
					75/65	1228	1142	1086	1030	975				
					70/55	1010	928	874	821	768				
					55/45	685	610	561	512	465				
K10R	1800	810	1750	8	90/70	1924	1808	1732	1657	1582	1381	1.2859	37.50	9.7
					75/65	1562	1453	1381	1310	1240				
					70/55	1284	1179	1110	1042	975				
					55/45	869	773	710	649	589				
K10R	1800	958	1750	10	90/70	2339	2198	2105	2013	1922	1676	1.2926	44.70	12.0
					75/65	1897	1764	1676	1589	1504				
					70/55	1558	1430	1346	1263	1181				
					55/45	1052	935	859	785	711				
K20R	1800	514	1750	4	90/70	1981	1861	1781	1703	1625	1415	1.3063	46.50	12.0
					75/65	1604	1490	1415	1341	1268				
					70/55	1315	1205	1134	1063	993				
					55/45	884	785	720	657	595				
K20R	1800	662	1750	6	90/70	2630	2470	2364	2259	2156	1877	1.3084	60.30	16.3
					75/65	2128	1976	1877	1779	1682				
					70/55	1744	1598	1503	1409	1317				
					55/45	1172	1040	954	871	788				
K20R	1800	810	1750	8	90/70	3279	3079	2947	2816	2687	2339	1.3104	74.20	20.6
					75/65	2652	2463	2339	2216	2095				
					70/55	2173	1991	1873	1756	1640				
					55/45	1459	1295	1188	1083	981				
K20R	1800	958	1750	10	90/70	3929	3688	3530	3374	3219	2801	1.3125	88.00	24.9
					75/65	3177	2950	2801	2654	2509				
					70/55	2601	2384	2242	2101	1963				
					55/45	1746	1549	1421	1296	1173				

NOTICE:

The mirror glued on the zinc-coated metal bed can be also ordered as a spare part. Order code of this item is Z-ND-014.

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

