



KORADO®



K-DESIGN

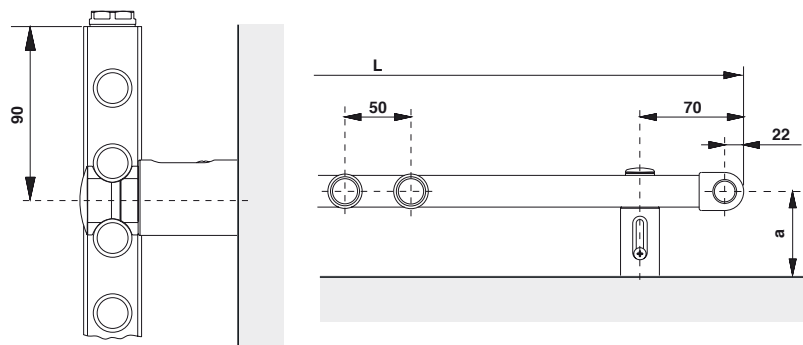


K-DESIGN

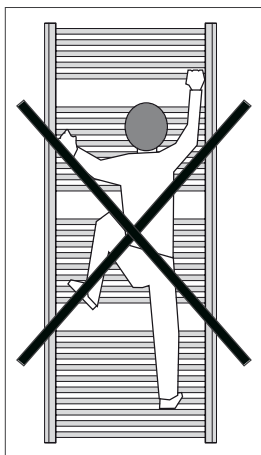
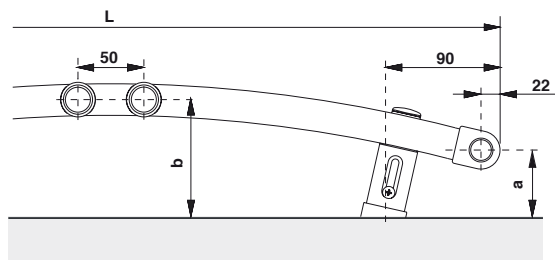
• KORALUX EXCLUSIVE •



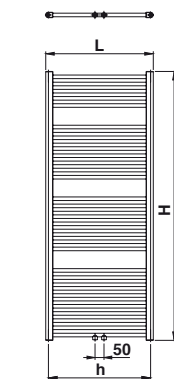
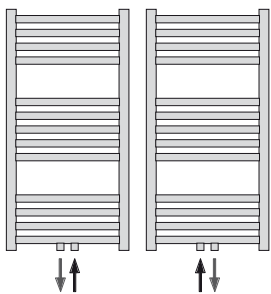
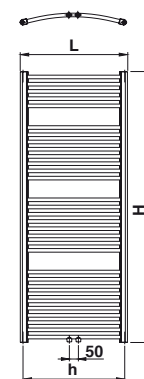
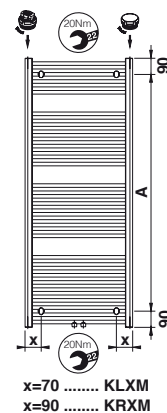
KLXM



KRXM



KLXM, KRXM

LINEAR EXCLUSIVE - M
(KLXM)RONDO EXCLUSIVE- M
(KRXM)x=70 KLXM
x=90 KRXM

Typ/Type/Typ Тип/Тур/Тип	H [mm]	L [mm]	h [mm]	A [mm]
KLXM 900.450	900	450	406	720
KLXM 900.600		600	556	
KLXM 900.750		750	706	
KLXM 1220.450	1220	450	406	1040
KLXM 1220.600		600	556	
KLXM 1220.750		750	706	
KLXM 1500.450	1500	450	406	1320
KLXM 1500.600		600	556	
KLXM 1500.750		750	706	
KLXM 1820.450	1820	450	406	1640
KLXM 1820.600		600	556	
KLXM 1820.750		750	706	
KRXM 900.450	900	449	405	720
KRXM 900.600		595	551	
KRXM 900.750		745	701	
KRXM 1220.450	1220	449	405	1040
KRXM 1220.600		595	551	
KRXM 1220.750		745	701	
KRXM 1500.450	1500	449	405	1320
KRXM 1500.600		595	551	
KRXM 1500.750		745	701	
KRXM 1820.450	1820	449	405	1640
KRXM 1820.600		595	551	
KRXM 1820.750		745	701	

	a [mm]	b [mm]
KLXM	75 ÷ 90	-
KRXM	60 ÷ 75	80 ÷ 125

NB: 1015

CZ25255843

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Number DoP: 01-2018

www.korado.com

EN 442-1: 2014



1 Heating systems in buldings	
2 Reaction to fire	A1
3 Release of dangerous substances	NONE
4 Pressure tightness	no leakage at 1,3 x MOP
5 Resistance to pressure	no breakage at 1,69 x MOP
6 Maximum operating pressure (MOP)	1000 kPa
7 Surface temperature	Maximum 110 °C
8 Rated thermal outputs	$\Phi_{50^\circ} \Phi_{30}$ [W]
9 Thermal output in different operating conditions (characteristic curve)	$\Phi = K_M \cdot \Delta t^n$ [W]
10 Durability as:	
11 Resistance against corrosion	No corrosion after 100 h humidity
12 Resistance against minor impact	Class 0

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L [mm]	450	600	750	KLXM
Φ [W]	Φ_{50}	Φ_{30}	Φ_{50}	Φ_{30}
900	249	131	319	168
1220	338	176	433	226
1500	419	219	537	282
1820	516	271	662	348

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Characteristic curve $\Phi = K_M \cdot \Delta t^n$ [W]		L [mm]					
		450		600		750	
		K_M	n	K_M	n	K_M	n
H [mm]	900	1,8589	1,2519	2,3787	1,2522	2,8813	1,2526
	1220	2,2882	1,2769	2,9998	1,2710	3,7307	1,2650
	1500	2,9602	1,2660	3,8733	1,2607	4,8032	1,2553
	1820	3,6957	1,2625	4,8578	1,2563	6,0320	1,2500