

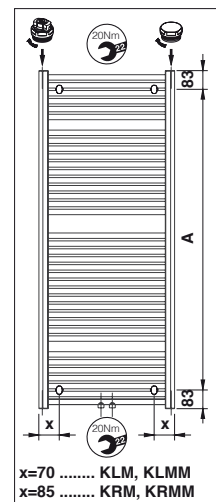
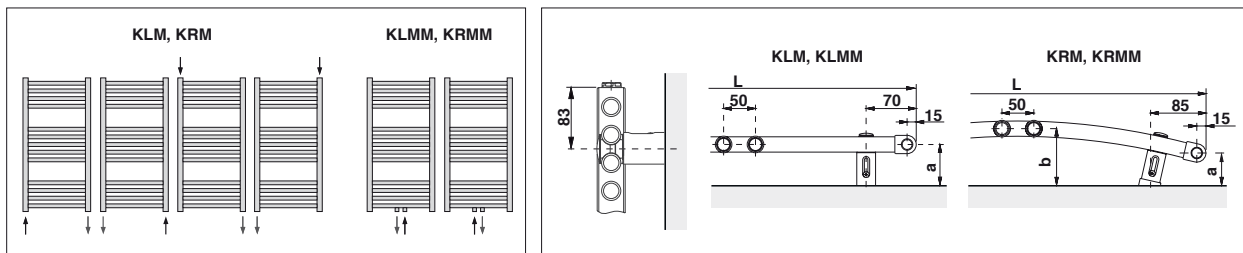
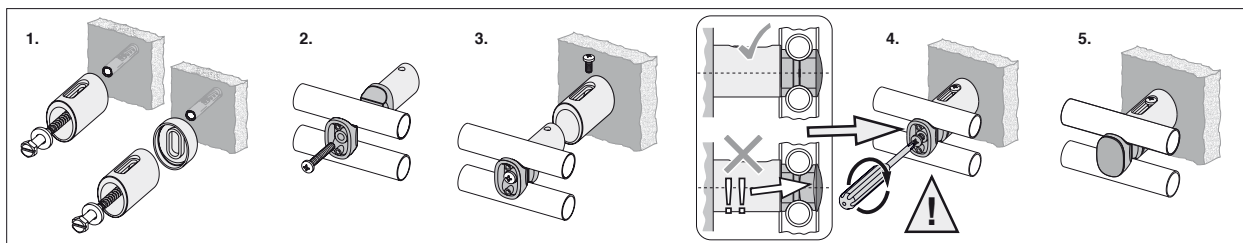
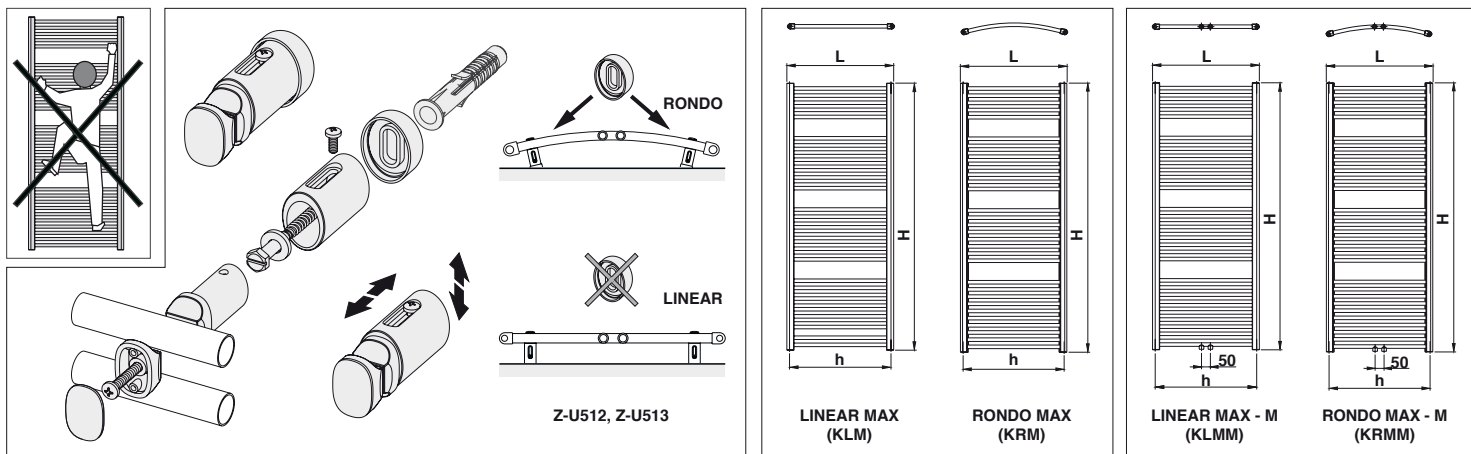


KORADO®



• KORALUX MAX •





Typ/Type/Тип	H [mm]	L [mm]	h [mm]	A [mm]
KLM, KLM 700.450	690	450	420	524
KLM, KLM 700.600		600	570	
KLM, KLM 700.750		750	720	
KLM, KLM 900.450	900	450	420	734
KLM, KLM 900.600		600	570	
KLM, KLM 900.750		750	720	
KLM, KLM 1220.450	1215	450	420	1049
KLM, KLM 1220.600		600	570	
KLM, KLM 1220.750		750	720	
KLM, KLM 1500.450	1495	450	420	1329
KLM, KLM 1500.600		600	570	
KLM, KLM 1500.750		750	720	
KLM, KLM 1820.450	1810	450	420	1644
KLM, KLM 1820.600		600	570	
KLM, KLM 1820.750		750	720	
KRM, KRM 700.450	690	445	415	524
KRM, KRM 700.600		595	565	
KRM, KRM 700.750		745	715	
KRM, KRM 900.450	900	445	415	734
KRM, KRM 900.600		595	565	
KRM, KRM 900.750		745	715	
KRM, KRM 1220.450	1215	445	415	1049
KRM, KRM 1220.600		595	565	
KRM, KRM 1220.750		745	715	
KRM, KRM 1500.450	1495	445	415	1329
KRM, KRM 1500.600		595	565	
KRM, KRM 1500.750		745	715	
KRM, KRM 1820.450	1810	445	415	1644
KRM, KRM 1820.600		595	565	
KRM, KRM 1820.750		745	715	

	a [mm]	b [mm]
KLM, KLM	71 ÷ 88	-
KRM, KRM	65 ÷ 81	94 ÷ 120

NB: 1015		
CZ25255843		
11		
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	
Φ [W]		Φ ₅₀	Φ ₃₀	Φ ₅₀	Φ ₃₀	Φ ₅₀	Φ ₃₀
H [mm]	700	320	170	422	223	524	275
	900	411	217	543	286	673	353
	1220	557	292	736	385	913	476
	1500	686	539	906	475	1124	590
	1820	833	434	1101	579	1367	725

KLM
KLMM

L [mm]		450		600		750	
Φ [W]		Φ₅₀	Φ₃₀	Φ₅₀	Φ₃₀	Φ₅₀	Φ₃₀
H [mm]	700	335	179	444	237	553	296
900	432	230	574	306	714	380	
1220	589	313	781	414	973	513	
1500	725	385	962	511	1197	636	
1820	879	467	1166	622	1452	777	

KRM
KRMM

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Characteristic curve $\Phi = K_M \Delta t^\circ [\text{W}]$		L [mm]					
		450		600		750	
		K_M	n	K_M	n	K_M	n
H [mm]	700	2.5393	1.2363	3.2039	1.2476	3.8077	1.2588
	900	3.1338	1.2465	3.9893	1.2560	4.7640	1.2655
	1220	3.9863	1.2627	5.1290	1.2695	6.1979	1.2762
	1500	4.7918	1.2689	6.4334	1.2647	8.1168	1.2604
	1820	5.6593	1.2760	7.9881	1.2592	10.5918	1.2424

Characteristic curve $\Phi = K_M \Delta t^\circ [\text{W}]$		L [mm]					
		450		600		750	
		K_M	n	K_M	n	K_M	n
H [mm]	700	2.7013	1.2322	3.6410	1.2279	4.6136	1.2235
	900	3.4645	1.2336	4.5906	1.2343	5.6947	1.2350
	1220	4.6849	1.2357	5.9995	1.2446	7.2214	1.2534
	1500	5.7239	1.2376	7.5713	1.2384	9.3914	1.2392
	1820	6.8803	1.2398	9.4316	1.2314	12.1422	1.2229