

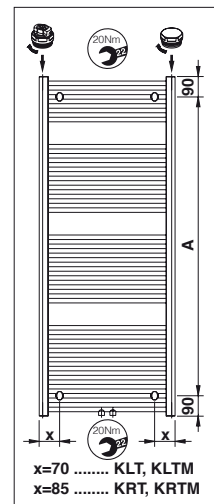
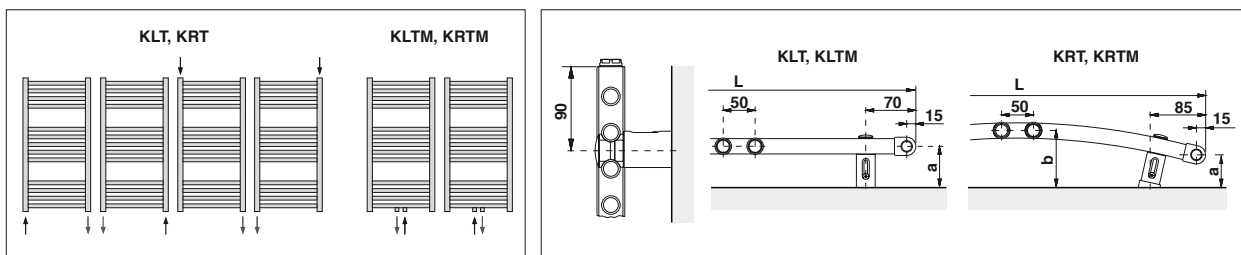
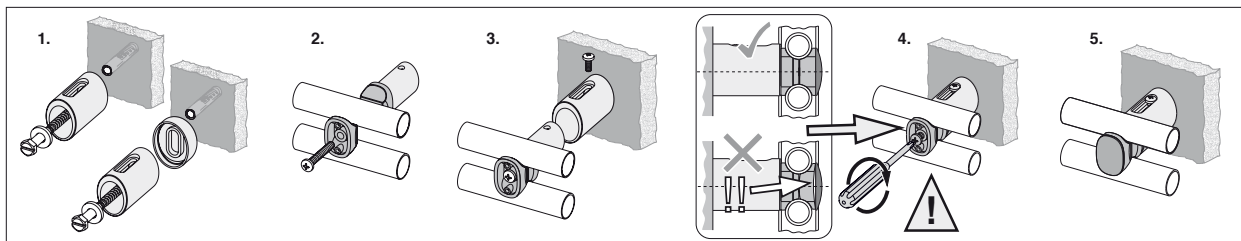
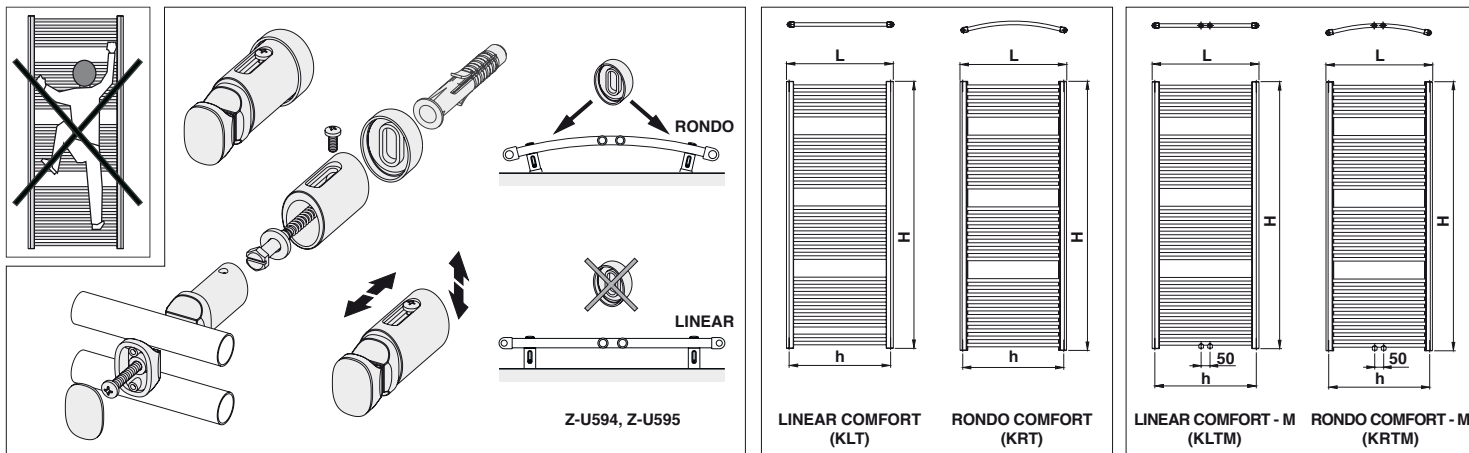


KORADO®



• KORALUX COMFORT •





Typ/Type/Тип	H [mm]	L [mm]	h [mm]	A [mm]
KLT, KLTM 700.450	700	450	420	520
KLT, KLTM 700.500		500	470	
KLT, KLTM 700.600		600	570	
KLT, KLTM 700.750		750	720	
KLT, KLTM 900.450		450	420	
KLT, KLTM 900.500	900	500	470	720
KLT, KLTM 900.600		600	570	
KLT, KLTM 900.750		750	720	
KLT, KLTM 1220.450		450	420	
KLT, KLTM 1220.500		500	470	
KLT, KLTM 1220.600	1220	600	570	1040
KLT, KLTM 1220.750		750	720	
KLT, KLTM 1500.450		450	420	
KLT, KLTM 1500.500		500	470	
KLT, KLTM 1500.600		600	570	
KLT, KLTM 1500.750	1500	750	720	1320
KLT, KLTM 1820.450		450	420	
KLT, KLTM 1820.500		500	470	
KLT, KLTM 1820.600		600	570	
KLT, KLTM 1820.750		750	720	
KRT, KRTM 700.450	700	445	415	520
KRT, KRTM 700.500		495	465	
KRT, KRTM 700.600		595	565	
KRT, KRTM 700.750		745	715	
KRT, KRTM 900.450		445	415	
KRT, KRTM 900.500	900	495	465	720
KRT, KRTM 900.600		595	565	
KRT, KRTM 900.750		745	715	
KRT, KRTM 1220.450		445	415	
KRT, KRTM 1220.500		495	465	
KRT, KRTM 1220.600	1220	595	565	1040
KRT, KRTM 1220.750		745	715	
KRT, KRTM 1500.450		445	415	
KRT, KRTM 1500.500		495	465	
KRT, KRTM 1500.600		595	565	
KRT, KRTM 1500.750	1500	745	715	1320
KRT, KRTM 1820.450		445	415	
KRT, KRTM 1820.500		495	465	
KRT, KRTM 1820.600		595	565	
KRT, KRTM 1820.750		745	715	

	a [mm]	b [mm]
KLT KLTM	73 ÷ 92	-
KRT KRTM	67 ÷ 85	96 ÷ 122
NB: 1015 CZ25255843 11 Number DoP: 01-2018 www.korado.com EN 442-1: 2014		
1 Heating systems in buldings 2 Reaction to fire 3 Release of dangerous substances 4 Pressure tightness 5 Resistance to pressure 6 Maximum operating pressure (MOP) 7 Surface temperature 8 Rated thermal outputs 9 Thermal output in different operating conditions (characteristic curve)		
10 Durability as: 11 Resistance against corrosion 12 Resistance against minor impact		
A1 NONE no leakage at 1,3 x MOP no breakage at 1,69 x MOP 1000 kPa Maximum 110 °C $\Phi_{50^\circ} \Phi_{30}$ [W] $\Phi = K_M \cdot \Delta t^n$ [W]		
No corrosion after 100 h humidity Class 0		

H [mm]	L [mm] Φ [W]	450		500		600		750		KLT KLTM KRT KRTM
		Φ_{50}	Φ_{30}	Φ_{50}	Φ_{30}	Φ_{50}	Φ_{30}	Φ_{50}	Φ_{30}	
		287	152	315	167	370	197	450	241	
700	369	195	405	214	475	252	579	308		
900	504	265	553	292	650	343	791	419		
1220	626	329	687	361	808	426	984	520		
1500	772	405	848	445	996	523	1213	639		

H [mm]	Characteristic curve $\Phi = K_M \cdot \Delta t^n$ [W]	L [mm]							
		450		500		600		750	
		K_M	n	K_M	n	K_M	n	K_M	n
700	2,1995	1,2452	2,4435	1,2421	2,9418	1,2358	3,7133	1,2263	
900	2,7873	1,2489	3,0905	1,2463	3,6977	1,2412	4,6470	1,2334	
1220	3,7187	1,2549	4,1075	1,2532	4,8907	1,2499	6,0715	1,2448	
1500	4,5472	1,2589	5,0216	1,2573	5,9758	1,2543	7,4096	1,2497	
1820	5,5098	1,2634	6,0831	1,2621	7,2207	1,2594	8,9360	1,2553	