

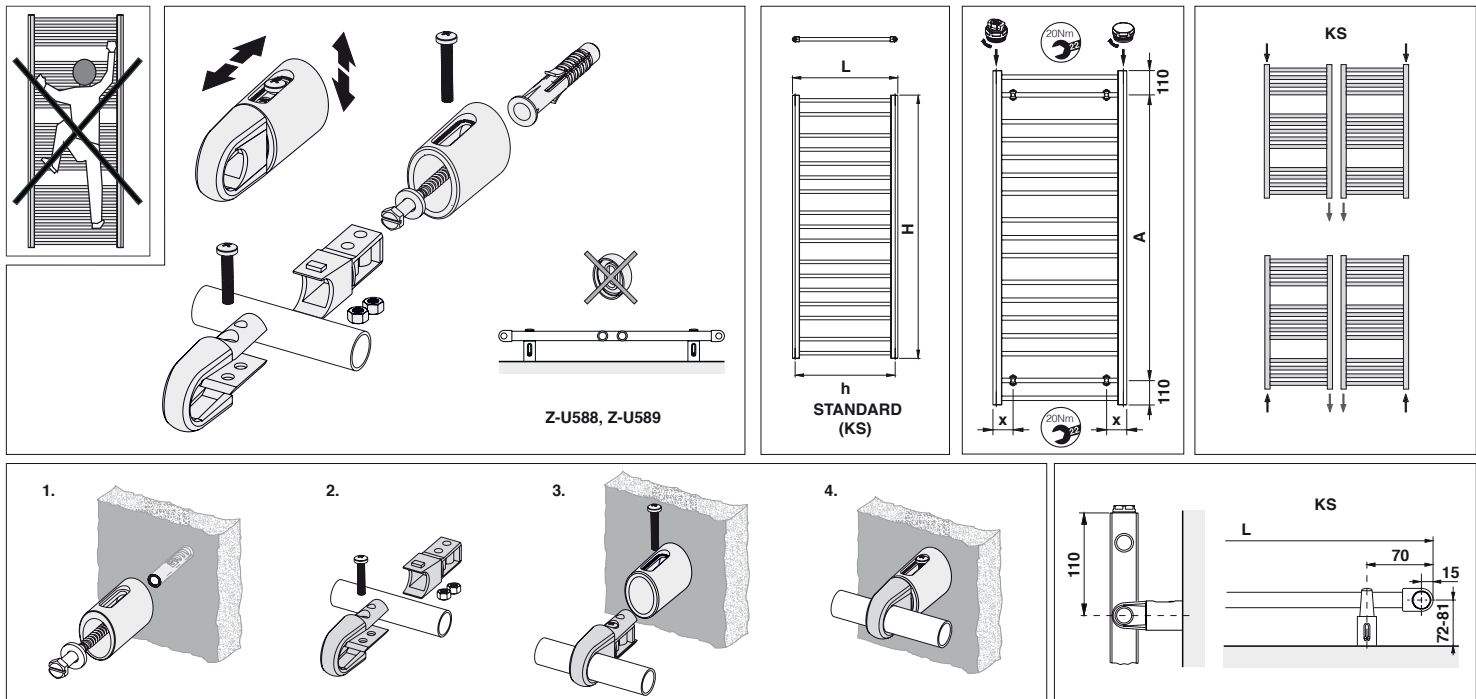


KORADO®



• KORALUX STANDARD •





Тур/Туре/Тур Тип/Тур/Тип	H [mm]	L [mm]	h [mm]	A [mm]
KS 700.400	700	400	370	480
KS 700.500		500	470	
KS 700.600		600	570	
KS 900.400	900	400	370	680
KS 900.500		500	470	
KS 900.600		600	570	
KS 1220.400	1220	400	370	1000
KS 1220.500		500	470	
KS 1220.600		600	570	
KS 1500.400	1500	400	370	1280
KS1500.500		500	470	
KS 1500.600		600	570	

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		Φ_{50}, Φ_{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] Φ [W]	400		500		600	
	Φ_{50}	Φ_{30}	Φ_{50}	Φ_{30}	Φ_{50}	Φ_{30}
H [mm] 700	198	105	231	123	263	141
900	254	137	297	159	337	180
1220	345	184	403	215	458	243
1500	427	226	499	264	567	300

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H [mm]	Characteristic curve $\Phi = K_M \cdot \Delta t^n$ [W]	L [mm]					
		400		500		600	
		K_M	n	K_M	n	K_M	n
700		1,5811	1,2347	1,8950	1,2278	2,2166	1,2209
900		2,1881	1,2153	2,4934	1,2219	2,7571	1,2285
1220		2,8347	1,2274	3,2256	1,2341	3,5723	1,2407
1500		3,3098	1,2423	3,8182	1,2456	4,2829	1,2489