



YOUR COSY FRIEND IN COLD DAYS !..




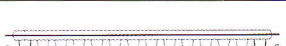


Mastas Panel Radiators are produced from high quality 1,20 mm. steel rolls and approves the standards of TS EN 442. They are TSE certified and 5 years guaranteed. All radiator groups are due to strict quality controls at each stage of production and tested under 10 atu pressure.

Mastas Panel Radiators panel surfaces, water ducts and convectors are designed in order to secure the most extensive heating surface. Superior efficiency is achieved by the convectors attached to water ducts and most efficient air circulation is a consequence of the special design of the upper and the side covers. The environment is heated in a short time due to high heating power and efficiency. Besides high comfort they provide economical fuel consumption.



MASTAS[®]
RADIATOR

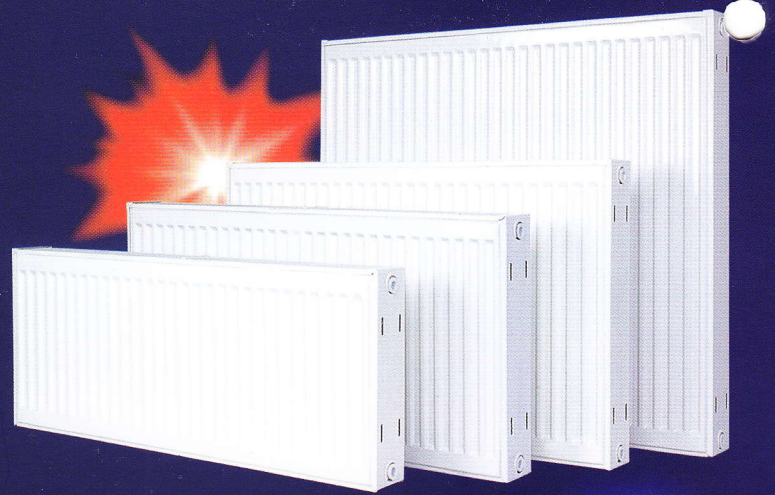


TECHNICAL DETAILS	TYPE	Nominal Size	SIZES (mm)			Weight kg/m	Water Content lt/m	ROOM TEMPERATURE kcal.		
			Axis Distance	Width	Lenght Min-Max			18 °C	20 °C	22 °C
	10-P	400	345	46	400-2300	8.3	2.6	458	438	418
		500	445	46	400-2300	10.9	3.1	689	660	632
		600	545	46	400-2300	12.5	3.3	839	805	771
		900	845	46	400-2300	18.3	4.5	1280	1226	1172
	11-PK	400	345	46	400-2300	11.1	2.6	810	775	740
		500	445	46	400-2300	13.9	3.1	1147	1099	1051
		600	545	46	400-2300	16.7	3.3	1262	1210	1158
		900	845	46	400-2300	25.6	4.5	1863	1787	1637
	20-PP	400	345	104	400-2300	17.0	5.0	722	693	663
		500	445	104	400-2300	22.3	6.0	1133	1088	1045
		600	545	104	400-2300	25.5	6.5	1391	1299	1282
		900	845	104	400-2300	37.2	8.8	1929	1850	1748
	21-PKP	400	345	104	400-2300	22.0	5.0	1150	1138	1089
		500	445	104	400-2300	26.0	6.0	1746	1674	1603
		600	545	104	400-2300	32.0	6.5	1919	1840	1762
		900	845	104	400-2300	47.5	8.8	2579	2434	2365
	22-PKKP	400	345	104	400-2300	23.0	5.0	1519	1456	1395
		500	445	104	400-2300	28.3	6.0	2152	1972	1939
		600	545	104	400-2300	34.0	6.5	2352	2254	2156
		900	845	104	400-2300	52.0	8.8	3219	3084	2950
	33-PKKPK	400	345	160	400-2300	38.0	6.3	2255	2162	2070
		500	445	160	400-2300	47.0	7.5	3252	3027	2949
		600	545	160	400-2300	56.0	8.4	3385	3246	3106
		900	845	160	400-2300	86.0	12.0	4335	4156	3904

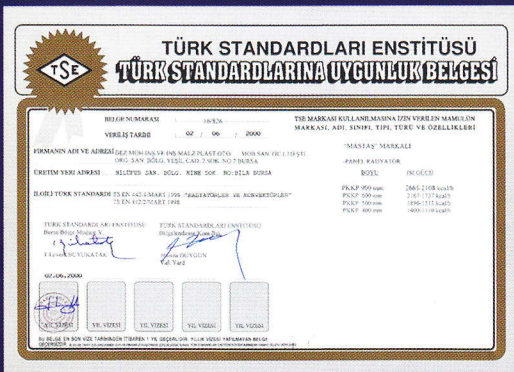
WORKING AND TESTING PRESSURES				
Highest Operating Pressure+Static Pump Pressure		Highest Operating Temperature (°C)	Test Pressure (Minimum)	
Kpa	Bar		Kpa	Bar
520	5,2	120	700	7
769	7,69	120	1000	10

The heating power of the radiators are tested and certified according to EN 442-2. Long life is achieved by phosphate and prime coatings against corrosion that approves the highest technology FATB system. RAL 9010 epoxy polyester electrostatic powder coated and 200°C furnace surfaces are silky smooth and shiny. Highly resistant against corrosion, chemical effects, weather effects, blows and scratches.

Wide variety of choices are suitable for all architectural and decorative demands with the models 400-500-600-900 mm. height and a length range from 400 mm. to 2300 mm. at 100 mm. increment intervals.



All of the mounting accessories such as hanging elements, bungs of procour, blind bungs, dubel, wood screws are shipped with radiators. Installation is easy. The good quality packaging protects it from damages during transport and installation.



Distributor



Nilüfer Organize Sanayi Bölgesi, Mine Sokak, Minareliçavuş- BURSA/TÜRKİYE
Tel.: 0224. 242 23 00 (PBX) Fax: 0224. 243 60 98
www.mastasas.com e-mail:info@mastasas.com