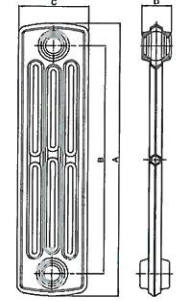


# TECHNICAL SPECIFICATIONS

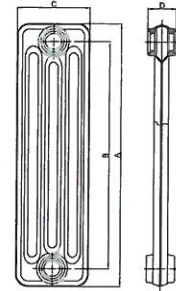
E-mail : [eleks@eleks.com.tr](mailto:eleks@eleks.com.tr)  
[www.eleks.com.tr](http://www.eleks.com.tr)  
 Office : Büyük Mükellefler V.D.  
 Tax Payer No:3310031920  
 Commercial Ref. No:13112558445  
 Merce No:0231 0031 0230 0032

## COLUMN

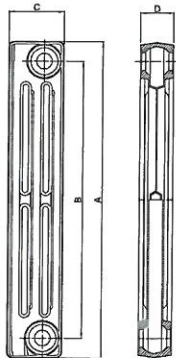
SINGLE SECTION													
TYPES	Number of Columns	DIMENSIONS				Heating Surface (m <sup>2</sup> )	Water Volume (l)	Weight (kg)	THERMAL EFFICIENCIES +T=50°C		THERMAL EFFICIENCIES +T=60°C		
		A Heights (mm)	B Tapping Centers (mm)	C Depth (mm)	D Width (mm)				watt	kcal/h	watt	kcal/h	
		COLUMN	144/350	4	420				350	144	60	0.150	0.65
	144/500	4	598	500	144	60	0.210	0.95	5.377	100.3	86.3	127.0	109.0
	144/650	4	748	650	144	60	0.260	1.10	6.610	124.5	107.1	159.0	136.0
	144/800	4	898	800	144	60	0.320	1.20	8.230	154.6	133.0	196.0	159.0
	221/350	6	420	350	221	60	0.230	1.00	6.367	131.6	113.2	167.0	143.0
	221/500	6	598	500	221	60	0.320	1.30	7.748	146.4	125.9	186.0	160.0
	221/800	6	898	800	221	60	0.480	1.80	11.915	280.2	241.0	355.0	305.0



144-500



160-500

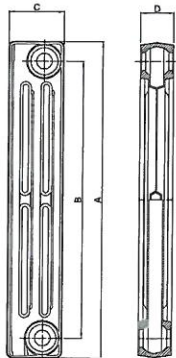


99/500

## CURTAIN

SINGLE SECTION													
TYPES	Number of Columns	DIMENSIONS				Heating Surface (m <sup>2</sup> )	Water Volume (l)	Weight (kg)	THERMAL EFFICIENCIES +T=50°C		THERMAL EFFICIENCIES +T=60°C		
		A Heights (mm)	B Tapping Centers (mm)	C Depth (mm)	D Width (mm)				watt	kcal/h	watt	kcal/h	
		CURTAIN	70/500	2	580				500	70	60	0.120	0.48
	160/350	4	430	350	160	60	0.185	0.80	4.458	86.2	74.1	109.0	94.0
	160/500	4	580	500	160	60	0.255	1.10	5.65	133.5	114.8	169.0	146.0
	160/900	4	980	900	160	60	0.440	1.50	10.55	165.8	142.6	210.0	181.0

160-500



99/500

## FLAT SURFACE



SINGLE SECTION													
TYPES	Number of Columns	DIMENSIONS				Heating Surface (m <sup>2</sup> )	Water Volume (l)	Weight (kg)	THERMAL EFFICIENCIES +T=50°C		THERMAL EFFICIENCIES +T=60°C		
		A Heights (mm)	B Tapping Centers (mm)	C Depth (mm)	D Width (mm)				watt	kcal/h	watt	kcal/h	
			99/350	3	420				350	99	60	0.145	0.61
	99/500	3	570	500	99	60	0.200	0.75	4.830	79.1	71.6	100.0	86.0
	99/623	3	693	623	99	60	0.240	0.80	5.501	93.2	80.2	118.0	102.0
	99/813	3	883	813	99	60	0.310	1.00	7.807	114.0	98.0	145.0	124.0
	134/350	4	420	350	134	60	0.185	0.78	4.542	76.5	65.8	97.0	84.0
	134/500	4	570	500	134	60	0.240	0.88	6.122	99.3	87.3	127.0	109.0
	134/623	4	693	623	134	60	0.310	1.09	7.365	118.0	101.5	150.0	129.0
	134/813	4	883	813	134	60	0.400	1.32	10.083	146.0	125.6	186.0	160.0

99/500

## Operating and test conditions for cast iron radiators

Heater Installation Type	Max. Operating Pressure*		Max. Operating Temperatures C°	Test Pressures (Cold Water) bar
	Bar	mSS		
Hot Water or Steam	9	92	120	16-18

\*Each section is tested as single and assembled under a pressure of 16-18 Bars twice\*\*

ELEKS DİSTİCARET A.Ş.

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