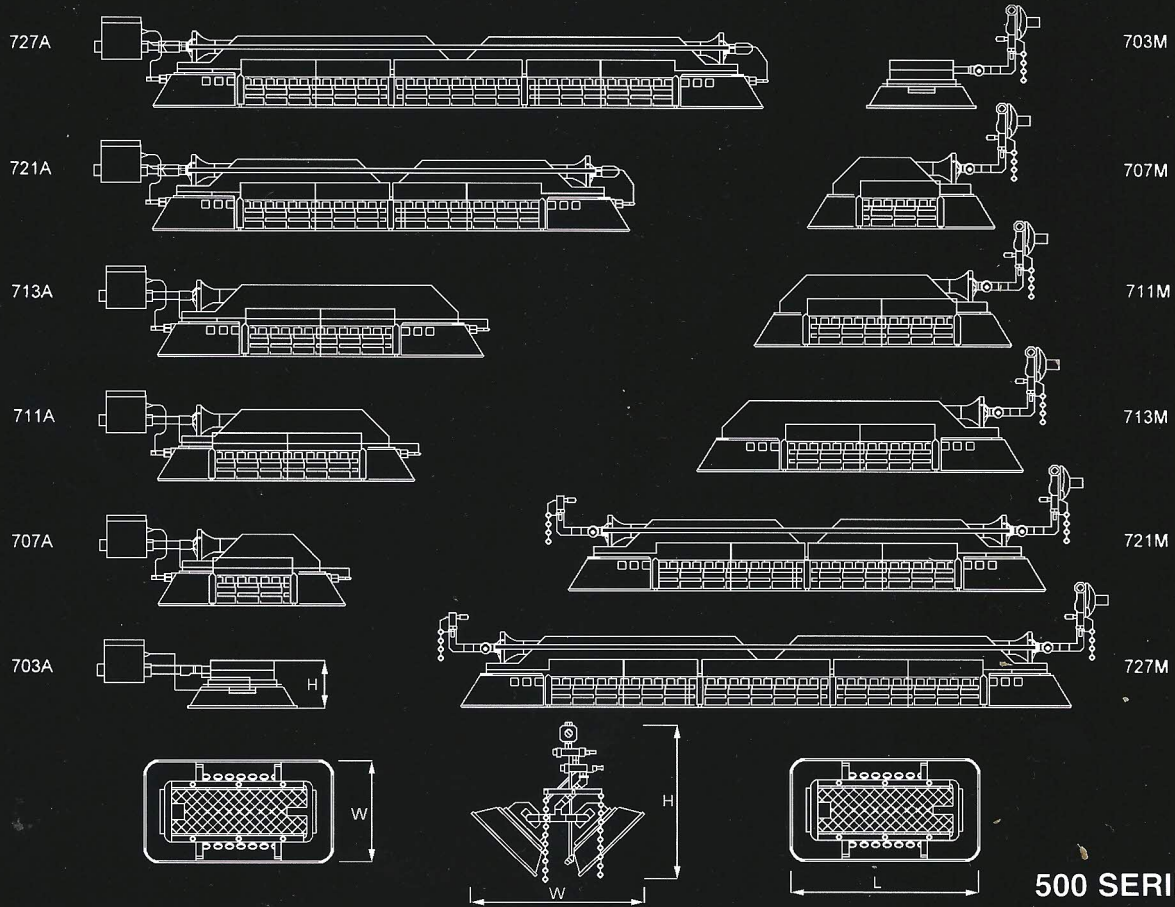


# TECHNICAL SPECIFICATIONS

## 700 SERIES AUTOMATIC

## 700 SERIES MANUAL



## 500 SERIES

Model	Nominal Heat Input		Overall Dimensions Excluding Gas Trains - Except 500 Series			Weight kg	Mounting Height Guide		Average Floor Coverage M <sup>2</sup>
	kW	Btu/hr.	L mm	H mm	W mm		15° Angle	45° Angle	
506	2 x 3	20,500	295	445	470	5	N/A	2.8-3.4	28
514	2 x 7	48,000	505	480	605	12.5	N/A	3.0-4.0	60
703	3.0	10,250	295	140	245	3.0	N/R	2.2-3.2	14
707	7.0	24,000	505	191	276	7.0	N/R	2.8-3.6	32
711	11.0	36,500	688	191	276	9.0	N/R	4.0-4.4	51
713	13.0	44,300	870	191	276	10.0	4.85-5.8	4.2-4.9	61
721	21.0	72,000	1280	191	276	15.0	5.8-7.6	5.1-6.1	98
727	27.0	92,000	1638	191	276	17.0	7.6-10.6	6.1-7.2	127

N/A = Not Applicable  
N/R = Not Recommended

We reserve the right to alter the above specification without notice, due to our policy of continuous development.

## NOTES . . .

Suffix to Model No. A = Automatic, M = Manual, N = Natural Gas, P = Propane.

Example to Order - Model 707 Heater, 7kW, Automatic Controls for Natural Gas = 707AN

Model 711 Heater, 11kW, Manual Controls for Propane Gas = 711MP

Gas Pressure Required at Heater - Natural Gas = 20mb. Propane = 37mb.

Maximum Inlet Pressure - Automatic Models = 60mb.

Manual Models (Natural Gas only) = 40mb. (Manual Propane heaters not supplied with regulator).

500 Series is only available in Manual Version.

Electrical Supply required = 230V, 50Hz, 3amp, Single Phase.

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### Distributor

Other information:  
500 Series Data Sheet  
700 Series Manual Data Sheet  
700 Series Automatic Data Sheet  
Burner Data Sheet  
Installation and Servicing Manual  
Simba Range of Cabinet Heaters Data Sheet  
Gemini Mobile Heaters Data Sheet