

Enhancing everyday living







ENGINEERING SUBMITTAL DATA SHEET

Commercial electric water heaters, Flexible

108 MODELS (Light & Medium Duty)

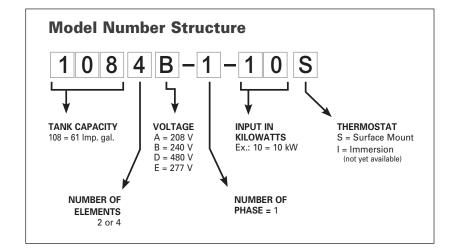
61 imperial gallons / 279 litres

208, 240, 277 & 480 Volts / Single phase

These models meet the safety and construction requirements of CSA Standard C22.2 No. 110 and meet or exceed the standby loss requirements of NRCan and ASHRAE 90.1 Standard.

Models*	Input	Amperage				Phase	Number of elements		
	(kW)	208 Volts	240 Volts	277 Volts	480 Volts		or elements		
Light Duty (2 elements) & Medium Duty (4 elements)									
1082Y-1-3S	3	14.4	12.5	10.8	6.3	- - 1	2		
1082Y-1-4.5S	4.5	21.6	18.8	16.2	9.4				
1082Y-1-5S	5	24.0	20.8	18.1	10.4		2		
1082Y-1-6S	6	_	25.0	21.7	12.5				
1084Y-1-6S	6	28.8	25.0	21.7	12.5		4		
1084Y-1-9S	9	43.3	37.5	32.5	18.8				
1084Y-1-10S	10	48.1	41.7	36.1	20.8		4		
1084Y-1-12S	12	_	50.0	43.3	25.0				

^{*} Replace the "Y" by the letter referring to its voltage (refer to the following "Voltage index" as well as the "Model Number Structure" for further details).



Voltage index				
Α	208 Volts			
В	240 Volts			
D	480 Volts			
Е	277 Volts			

Notes:			

See reverse for this model drawing as well as order details.



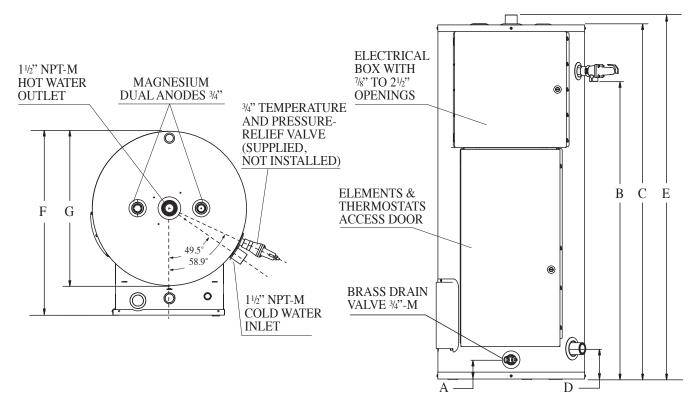


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(Light & Medium Duty)

61 imperial gallons / 279 litres



Models	Models Storage Capacity		Α	В	С	D	Е	F	G	Est. Ship. Weight		
Models	lmp. gal.	Litres	U.S. gal.	Inches (cm)	Inches (cm)	Inches (cm)	Inches (cm)	Inches (cm)	Inches (cm)	Inches (cm)	lb.	kg
All 108	61	279	74	3 1/8 (7.9)	51 3/8 (130.5)	59 5/8 (151.4)	4 7/8 (12.4)	60 7/8 (154.6)	28 1/4 (71.8)	24 (61)	285	129.3

Notes:			
JOB TITLE	SUBMITTED DATE		
ADDRESS	REQUIRED PRODUCT		
	MODEL NO.	SIZE	QUANTITY
CONTRACTOR	MODEL NO.	SIZE	QUANTITY
ADDRESS	MODEL NO.	SIZE	QUANTITY
	MODEL NO.	SIZE	QUANTITY
ENGINEER	REQUIRED DATE		

In accordance with our company policy of on-going product improvement, Giant Factories Inc. reserves the right to make changes without prior notice.

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