

Enhancing everyday living







# **ENGINEERING SUBMITTAL DATA SHEET**

Commercial electric water heaters, Flexible

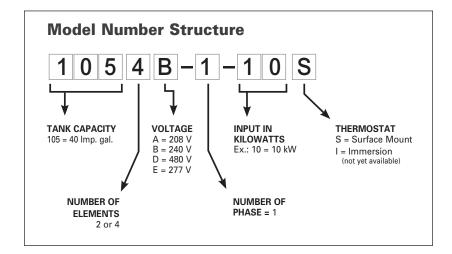
### 105 MODELS (Light & Medium Duty)

## 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		Ampera	Phase	Number				
	(kW)	208 Volts	240 Volts	277 Volts	480 Volts	1 11400	of elements		
Light & Medium Duty with 2 or 4 elements									
1052Y-1-3S	3	14.4	12.5	10.8	6.3		2		
1052Y-1-4.5S	4.5	21.6	18.8	16.2	9.4				
1052Y-1-5S	5	24.0	20.8	18.1	10.4				
1052Y-1-6S	6	_	25.0	21.7	12.5	1			
1054Y-1-6S	6	28.8	25.0	21.7	12.5	'			
1054Y-1-9S	9	43.3	37.5	32.5	18.8				
1054Y-1-10S	10	48.1	41.7	36.1	20.8				
1054Y-1-12S	12	_	50.0	43.3	25.0				

<sup>\*</sup> 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.





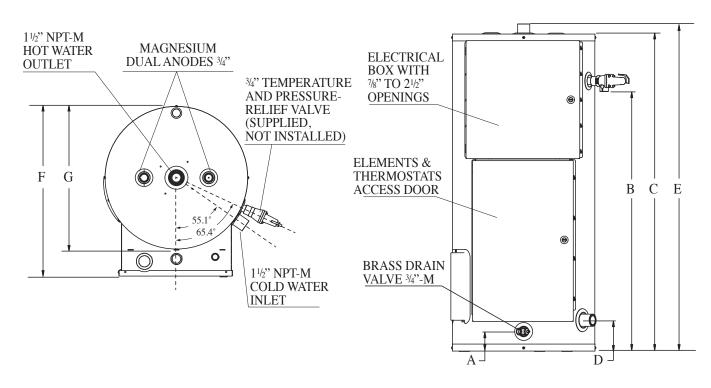


Commercial electric water heaters, Flexible

### 105 MODELS

#### (Light & Medium Duty)

40 imperial gallons / 184 litres



Models Storage Capacity		Α	В	С	D	E	F	G	Est. Ship. Weight			
Widdeis	Imp. gal.	Litres	U.S. gal.	Inches (cm)	Inches (cm)	Inches (cm)	Inches (cm)	Inches (cm)	Inches (cm)	Inches (cm)	lb.	kg
All 105	40	184	49	3 1/8 (7.9)	40 3/16 (102.1)	49 1/8 (124.8)	4 7/8 (12.4)	50 3/4 (129)	26 1/4 (66.7)	22 (55.9)	230	104

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		

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

giantinc.com

