



# ENGINEERING SUBMITTAL DATA SHEET

Commercial electric water heaters, Flexible  
**108 MODELS (Heavy Duty)**

61 Imp. gallons / 279 litres

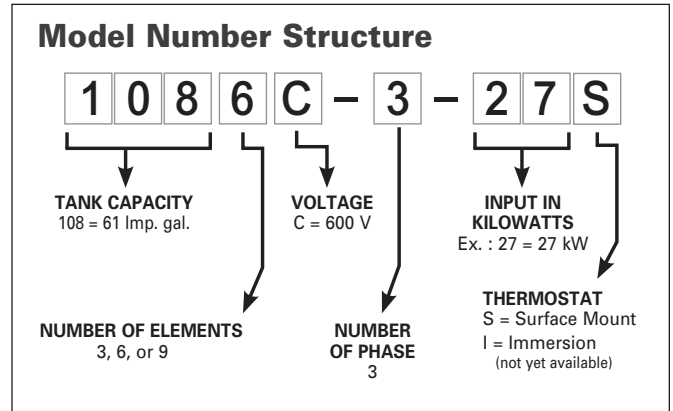
Insulated with 2" Eco-Friendly **GREENFOAM™**

**600 Volts / Three phases  
 with 3, 6 or 9 elements**

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 (kW)	Number of elements	Amperage
1083C-3-6S	6	3	5.8
1083C-3-9S	9		8.7
1083C-3-12S	12		11.5
1083C-3-13.5S	13.5		13.0
1083C-3-15S	15		14.4
1083C-3-18S	18		17.3
1086C-3-18S	18	6	17.3
1086C-3-24S	24		23.1
1086C-3-27S	27		26.0
1086C-3-30S	30		28.9
1086C-3-36S	36		34.6
1089C-3-36S	36	9	34.6
1089C-3-40.5S	40.5		39.0
1089C-3-45S	45		43.3
1089C-3-54S	54		52.0



Voltage Index	
C	600 Volts

Notes : \_\_\_\_\_  
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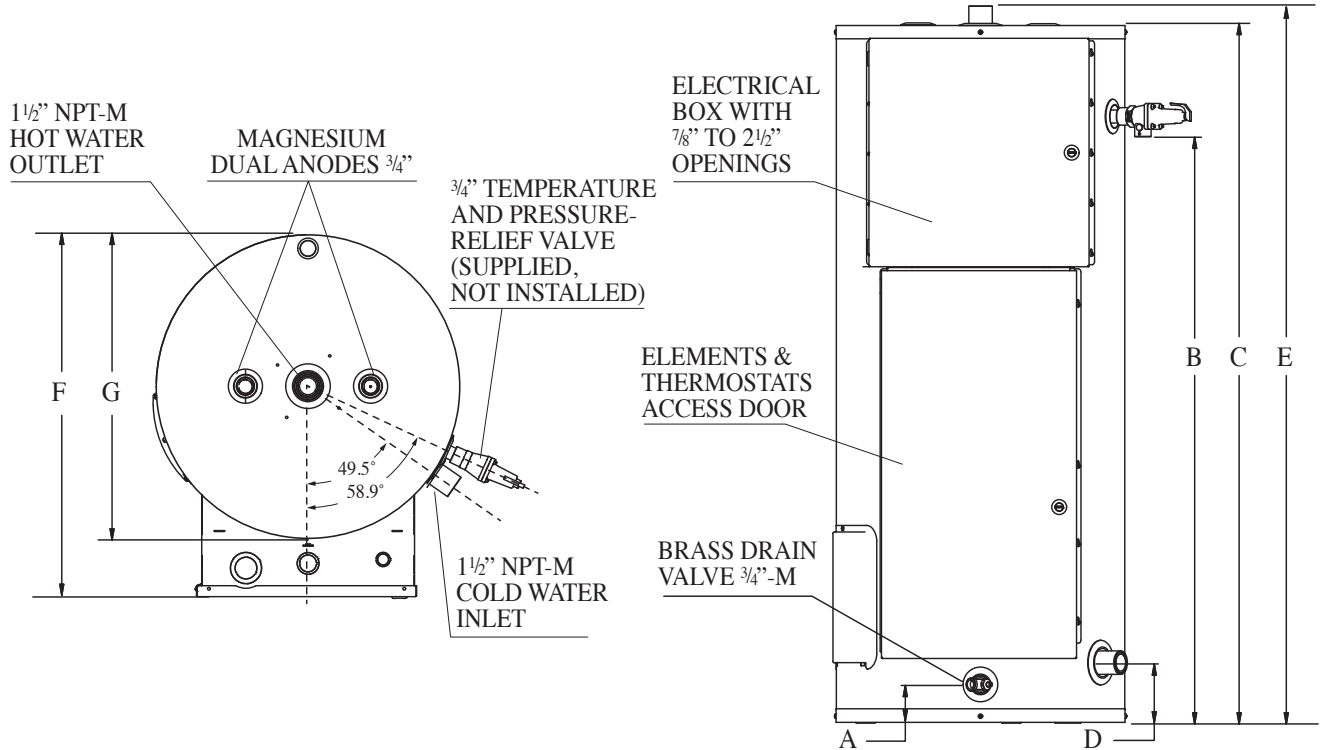
See reverse for this model drawing as well as order details.

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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Models	Storage Capacity			A Inches (cm)	B Inches (cm)	C Inches (cm)	D Inches (cm)	E Inches (cm)	F Inches (cm)	G Inches (cm)	Est. Ship. Weight	
	Imp. gal.	Litres	U.S. gal.								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 : \_\_\_\_\_

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\_\_\_\_\_  
 JOB TITLE

\_\_\_\_\_  
 SUBMITTED DATE

\_\_\_\_\_  
 ADDRESS

\_\_\_\_\_  
 REQUIRED PRODUCT

\_\_\_\_\_  
 CONTRACTOR

\_\_\_\_\_  
 MODEL NO.                      SIZE                      QUANTITY

\_\_\_\_\_  
 ADDRESS

\_\_\_\_\_  
 MODEL NO.                      SIZE                      QUANTITY

\_\_\_\_\_  
 ENGINEER

\_\_\_\_\_  
 MODEL NO.                      SIZE                      QUANTITY

\_\_\_\_\_  
 MODEL NO.                      SIZE                      QUANTITY

\_\_\_\_\_  
 REQUIRED DATE

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