

RESIDENTIAL ELECTRIC WATER HEATER **EXPERT PLUS 8**

60 IMP. GALLONS





BENEFITS

I - DOUBLE GLASS-LINED INNER TANK

A double coating of a uniquely formulated blue cobalt glass enriched with zircon is fused to specially treated steel at $1,600^{\circ}F$ ($871^{\circ}C$) to provide the best coating available against corrosion for many years. The tank is certified at a test pressure of 300 PSI (2,068 kPa) and a working pressure of 150 PSI (1,034 kPa).

2 - MEDIUM DENSITY SCREW-IN TYPE ELECTRIC ELEMENTS

This model is equipped with medium density CSA approved screw-in type immersion elements made by Giant.



3 - INSULATION

A two (2) inch (5 cm) thick uniform blanket of GREENFOAM eco-friendly insulation keeps the water hotter for longer periods, reduces stand-by losses and energy costs. GREENFOAM contains no HCFC's (hydrochlorofluorocarbons), CFC's (chlorofluorocarbons) nor VOC's (volatile organic compounds).

4 - FACTORY INSTALLED 3/4" NPT DI-ELECTRIC NIPPLES

Extend the life of the water heater by providing excellent corrosion protection.

5 - FACTORY INSTALLED HEAT TRAPS

Helps reduce the migration of hot water, thus limiting heat loss escaping through inlet and outlet fittings.

6 - SUPPLIED INSTALLATION KIT

Temperature & pressure-relief valve and 90° elbow overflow tube are supplied with each Expert Plus 8 water heater. The temperature & pressure-relief valve protects the tank from the damaging effects of excessive temperature and pressure.

7 - HIGH QUALITY MAGNESIUM ANODE

Provides superior corrosion prevention and extended tank life.

8 - BRASS DRAIN VALVE

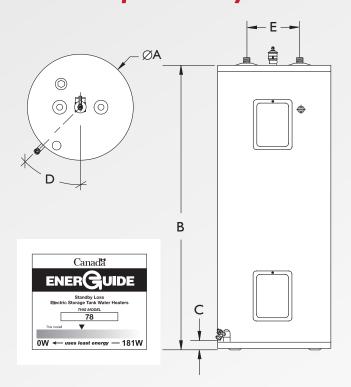
High-quality and tamper resistant one-piece brass drain valve is installed for easy drainage.

9 - AUTOMATIC TEMPERATURE CONTROL

Adjustable thermostats will provide years of reliable trouble-free service at the desired water temperature and a safety cut-off is provided for abnormal conditions.



For Experts only









SPECIFICATIONS & DIMENSIONS 2" nominal GREENFOAM insulation																	
Model	Storage Capacity			Factory installed wattages 240V		Standby loss	Diameter (A		Height (B)		С		D	Е		Est. ship. weight	
	U.S. (gal.)	Litre	Imp. (gal.)	Watts	Amp	Watts	inches	(cm)	inches	(cm)	inches	(cm)		inches	(cm)	lb	(kg)
172STE-E8OO	74	279	61	6,000	25.00	78	24	(61)	59 7/8	(152)	2 1/8	(5)	45°	8	(20)	185	(84)

Toxic chemicals, such as those used for boiler treatment, must NEVER be introduced into this system. This unit must NEVER be connected to any existing heating system or component(s) previously used with a non-potable water heating appliance.



Giant offers an EIGHT (8) year extended warranty against inner tank leakage from the date of installation for all their "Expert Plus 8" residential electric water heaters. Customers also benefit from an EIGHT (8) year extended warranty on component parts. For more specific warranty details including exceptions, consult the Owner's manual provided with each water heater.



A family company since 1945.

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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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