

Commercial-Grade Residential Water Heaters

PROLINE[®] MASTER SMART ELECTRIC WATER HEATERS

Get smarter hot water from A. O. Smith. Our ProLine[®] Master Smart Electric water heaters are designed with iCOMM[™] Wi-Fi technology and leak detection to provide homeowners with greater control and added peace of mind.

ELECTRONIC CONTROLS WITH WIFI CONNECTIVITY

- Standard and vacation operating modes
- Seven-segment display
- Diagnostic feedback
- Element dry-fire protection

REMOTE CONTROL THROUGH THE A. O. SMITH APP

- Change water temperature and operating mode remotely
- View energy usage and hot water availability
- Schedule hot water demand for optimized performance

LEAK DETECTION SENSOR

• Sounds an audible alarm when water is detected

ENHANCED HEATING ELEMENTS

• Dual elements for the fastest recovery and reliable operation

SELF CLEANING DIP TUBE

- Helps reduce lime and sediment buildup and maximizes hot water output.
- Made from long-lasting PEX cross-linked polymer

COREGARD[™] ANODE ROD

• A stainless steel core extends the life of the anode rod allowing superior tank protection far longer than standard anode rods

BLUE DIAMOND® GLASS COATING

• Provides superior corrosion resistance compared to industry standard glass lining

ENHANCED-FLOW BRASS DRAIN VALVE

- Solid brass, tamper resistant, enhanced-flow, ball type, drain valve
- Uses a standard female hose fitting that allows for fast and easy draining during maintenance
- Designed for easy operation, this valve includes an integral screwdriver slot that features a ¼ turn (open/close) radius, which not only permits full straight-through water flow but also a quick and positive shut off

OPTIONAL SHUT-OFF VALVE

 Valve automatically shuts off incoming cold water when leak is detected (kit #100345338)

CODE COMPLIANCE

• Meets NRCan standby loss requirements

CSA CERTIFIED AND ASME RATED T&P RELIEF VALVE

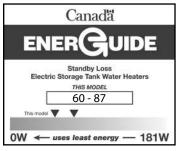
DESIGN-LISTED BY UNDERWRITERS LABORATORIES

- Certified at 300 psi test pressure and 150 psi working pressure
- Listed according to UL 174 standards governing storage tank-type electric water heaters

8-YEAR LIMITED TANK AND PARTS WARRANTY

• For complete information, consult written warranty or go to hotwatercanada.ca









SPECIFICATIONS

MODEL	SERIES	CAPACITY			INPUT		STANDBY LOSS	ANDBY FIRST HOUR OF	HEIGHT TO TOP OF TANK A	OF TANK B	SHIPPING WEIGHT	WARRANTY TANK/PARTS	BC/ON/QC COMPLIANT
		IG	USG	LITRES	240V	208V	WATTS	USG (L)	IN (CM)	IN (CM)	LB (KG)	YEARS	COMPLIANT
TOP ENTRY													
HEHC-50	100	40	50	182	3,000W	2,253W	60	50 (188)	49 ¼ (125)	23 (59)	117 (53)	8/8	\checkmark
HEHC-50	100	40	50	182	3,800W	3,000W	60	53 (202)	49 ¼ (125)	23 (59)	117 (53)	8/8	\checkmark
HEHC-80	100	60	80	287	4,500W	3,500W	87	81 (305)	60 ½ (154)	24 (61)	174 (79)	8/8	\checkmark
HEHC-80	100	60	80	287	5,500W	4,000W	87	85 (322)	60 ½ (154)	24 (61)	174 (79)	8/8	\checkmark

3/4" water connections on 8" center.

Equipped as dual element only, no single element configurations available.

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.

CONTROL PANEL

iCOMM[™] SMART CONNECTIVITY

Download the free A. O. Smith app to get started.

T&P VALVE

ACCESS PANEL &

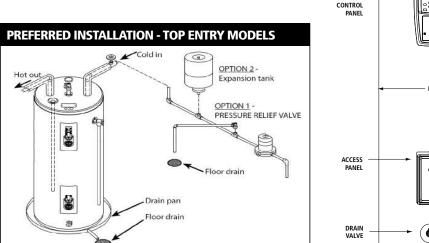


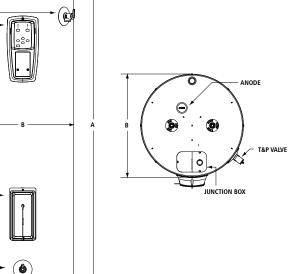






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