

# An in-depth look at the commercial-grade features available in our residential ProLine family



There's nothing standard about commercial grade.

## Electric Water Heaters



	ProLine®	ProLine Master®	ProLine® XE
Operating Cost	\$\$\$	\$\$	\$
Installation Space Required	■ to ■■	■	■■■
Warranty (Years)	6	8	10

	ProLine®	ProLine Master®	ProLine® XE
Blue Diamond® Glass Lining	•	•	•
DynaClean™ Automatic Sediment-Cleaning System	•	•	•
Heat Trap Nipples	•	•	•
Enhanced Flow Brass Drain Valve	•	•	•
CoreGard™ Anode Rod Protection	•	•	•
Advanced Anode Protection		•	•
Stainless Steel Upper Element	•	•	
Dual Stainless Steel Element		•	
<b>Extended Warranty Kit Available</b>	•	•	•*
ENERGY STAR® Qualified			•
Electronic User Interface			•
Industry-Leading Efficiency			•
Best-In-Class Material and Technology			•
iCOMM® Remote Connectivity			•

\*Some Models Not Eligible

## Gas Water Heaters



	ProLine®	ProLine Master®	ProLine® XE
Operating Cost	\$\$\$	\$\$	\$
Installation Space Required	■ to ■■	■	■■■
Warranty (Years)	6	8	6-10

	ProLine®	ProLine Master®	ProLine® XE
Blue Diamond® Glass Lining	•	•	•
DynaClean™ Automatic Sediment-Cleaning System	•	•	•
Electronic Gas Valve	•	•	•
Heat Trap Nipples	•	•	•
Enhanced Flow Brass Drain Valve	•	•	•
CoreGard™ Anode Rod Protection	•	•	•
Advanced Anode Protection		•	•
<b>Extended Warranty Kit Available</b>	•	•	•*
ENERGY STAR® Qualified			•
Electronic User Interface			•
High Efficiency Performance			•
Best-In-Class Material and Technology			•
Industry-Leading Efficiency			•
Flexible Venting for more Install Options			•

\*Some Models Not Eligible

A. O. Smith reserves the right to make product changes or improvements at any time without notice.  
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ProLine® Commercial-Grade Water Heaters for the Home



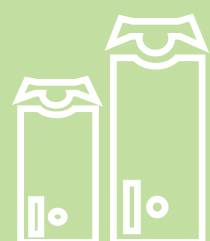
Benefits that homeowners love Commercial-Grade Components

Benefits that homeowners love Commercial-Grade Components



# INSIDE A PROLINE® COMMERCIAL-GRADE WATER HEATER

## WHAT DOES IT MEAN TO BE COMMERCIAL-GRADE?



### EXPERTISE IN COMMERCIAL WATER HEATING

As an industry leader in commercial water heating, A. O. Smith understands the importance of abundant and reliable hot water delivery in hospitals, hotels and restaurants. We require the same standard of durability and performance in our ProLine residential products.



### COMPONENTS MADE IN-HOUSE

A. O. Smith's APCOM parts division produces our product components. Many of the same components are hard at work whether you're installing a commercial product in a laundromat or a ProLine® commercial-grade residential product in a laundry room.



### RIGOROUS QUALITY AND ENDURANCE TESTING

All A. O. Smith products are run through quality and endurance testing and inspection to ensure that we're providing a tougher residential product that gives contractors the ultimate advantage.

### 1 COMMERCIAL-GRADE GLASS TANK LINING

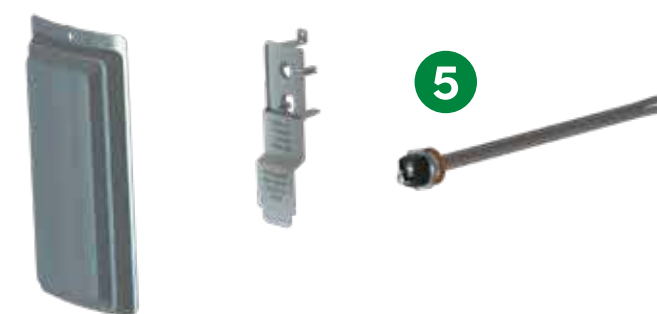
A. O. Smith's Blue Diamond® glass coating is a patented commercial-grade formula that provides superior tank protection and corrosion resistance compared to the industry standard glass lining.

### 2 ENHANCED-FLOW BRASS DRAIN VALVE

ProLine® residential water heaters have a solid brass, tamper-resistant, enhanced-flow, ball-type drain valve. Designed for easy operation, it features a standard female hose fitting and a 1/4 turn open/close radius.

### 3 HEAT TRAP NIPPLES

Help mitigate standby heat loss by reducing the amount of heat lost through the connected pipes. Factory-installed for faster installation.



### 4 COREGARD™ ANODE ROD

CoreGuard Anode Rods feature a stainless steel center core that is unique to A. O. Smith. It allows the anode to be secured in place, extending the life of the tank. ProLine® Master products have increased anode protection with either longer, larger or higher current anode rods, depending on the model.

### 5 COMMERCIAL-GRADE ELECTRIC ELEMENTS

ProLine® Master electric products are outfitted with **stainless steel upper and lower elements** that are modeled after those used in our industry-leading commercial line. These elements are built to last with thicker walls and a larger diameter sheath than the elements in many competitive products.

### 6 COMMERCIAL-GRADE PEX DIP TUBES

A. O. Smith's PEX cross-linked polymer dip tubes are long-lasting with superior resistance to destructive thermal deterioration and can withstand temperature excursions up to 400 degrees.

### 7 DYNACLEAN™ AUTOMATIC SEDIMENT CLEANING SYSTEM

Automatic self-cleaning action greatly reduces sediment accumulation and maximizes hot water output.

### 8 COMMERCIAL-GRADE THERMOSTATS

A. O. Smith ProLine products are outfitted with the same thermostat design as many of our industry-leading commercial line products.