



ProLine® Master Series



There's Nothing Standard
About Commercial-Grade

PROLINE® MASTER GAS WATER HEATERS

8-YEAR WARRANTY • COMMERCIAL-GRADE COMPONENTS

The ProLine Master family of gas water heaters offers a wide range of water heating solutions, all with a commercial-grade, wholesale-focused design. All A. O. Smith products use Coregard™ stainless steel core anode rods, but the ProLine Master Series has increased anode protection with either larger or multiple anodes depending on model. Ultra-low NOx units are available where required.



Model Number	Nominal Capacity	First Hour Rating (Gallons)	UEF	BTU Input Natural Gas	BTU Input Propane Gas	Recovery 90°F Rise Gallon Per Hour	Dimensions in Inches			Approx. Shipping Weight (lbs)
							Height	Height to T&P	Diameter	
Tall Models										
HWR-40	40	80	0.62	40,000	36,000	42	61-3/4	52	20	138
HWG-50	50	81	0.62	40,000	37,000	41	60-3/4	50-1/2	21	148
HWR-50	50	84	0.62	40,000	37,000	43	60-3/4	50-1/2	22	165
HWRT-50	50	89	0.61	50,000	45,000	54	60-3/4	50-1/2	22	165
HWRX-55	55	83	0.62	60,000	54,000	65	59-3/4	48	24	185
Short Models										
HWRL-40	40	67	0.59	40,000	36,000	41	51-1/2	41-1/4	22	135
HWRL-50	50	81	0.62	40,000	40,000	43	53-1/4	41-3/8	24	177
Ultra-Low Nox Tall Models										
HUC-40	40	83	0.64	40,000	N/A	41	62	52	18	125
HUR-40	40	81	0.64	40,000	N/A	41	62	52	20	125
HUC-50	50	84	0.61	40,000	N/A	42	60-3/4	50-1/2	20	148
HUR-50	50	84	0.64	40,000	N/A	42	60-3/4	50-1/2	22	148
HURT-50L	50	91	0.60	50,000	N/A	51	61	50-1/2	22	177
Ultra-Low Nox Short Models										
HURL-40	40	72	0.57	40,000	N/A	41	51-1/2	41-1/4	22	138

PROLINE® MASTER ELECTRIC WATER HEATERS

8-YEAR WARRANTY • COMMERCIAL-GRADE COMPONENTS

The ProLine Master family of electric water heaters offers a wide range of water heating solutions, all with a commercial-grade, wholesale-focused design. Like the gas models, ProLine Master products have increased anode protection with either larger or multiple Coregard™ stainless steel core anodes depending on model. ProLine Master products are also outfitted with longer lasting, stainless steel upper and lower elements that are modeled after those used in our industry leading commercial line.



Model Number	Nominal Capacity	First Hour Rating (Gallons)	UEF	Recovery @ 90°F Rise Gallon Per Hour	Element Wattage 240V		Dimensions in Inches			Approx. Shipping Weight (lbs)
					Standard	Maximum	Height	Height to T&P	Diameter	
Tall Models										
HNT-40	40	53	0.92	21	4500	6000	61-1/4	53-1/4	18	118
HNT-50	50	62	0.92	21	4500	6000	59	51-1/4	20-1/2	125
HNT-55	55	72	0.93	21	4500	6000	56-1/2	48-1/2	24	145
HETF-40	40	63	0.93	25	5500	5500	60-1/4	53-1/4	20	106
HETF-50	50	74	0.92	25	5500	5500	59	51-1/4	20-1/2	109
HETF-55	55	75	0.94	25	5500	5500	56-1/2	48-1/2	24	145
Short Models										
HNS-40	40	55	0.92	21	4500	6000	50	40-3/4	20-1/2	109
HNS-40W	40	41	0.88	18	-	4000	50	40-3/4	20-1/2	109
HNS-50	50	57	0.92	21	4500	6000	49-3/4	40-3/8	23	161
HESF-40	40	64	0.92	25	5500	5500	49-3/4	40-3/4	20-1/2	95
HESF-50	50	67	0.92	25	5500	5500	49-1/4	40-1/4	23	117

Commercial-Grade ProLine Master Water Heaters feature:

- An 8-year warranty that is exclusive to the wholesale channel
- Larger commercial-grade stainless steel core anode rods that provide exceptional tank protection
- Longer-lasting commercial grade stainless steel upper and lower elements



What does it mean to be commercial-grade?

ProLine Master models offer an 8-year warranty and include commercial-grade component upgrades not available on other standard residential products.

By combining the high end features and warranty protection consumers are looking for with a competitive price that positions our partners to outsell the competition, we've created a unique win-win situation. There's nothing standard about commercial grade.



Expertise in commercial water heating

- A. O. Smith is a leader in commercial water heating
- We understand how important hot water is to hospitals, hotels, restaurants, etc.
- We use the same expertise and quality standards in our ProLine residential products.



Components Made In-House

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



Rigorous Quality and Endurance Testing

- 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 our contractors the ultimate advantage.



Upgrade Your Business to Commercial-Grade

We believe that your customer's water heater should overperform no matter where it's installed. That's why, at A. O. Smith, we're continuously working to elevate and improve our vast line of commercial-grade water heaters. Introducing the ProLine® Master Series. Available exclusively to professional plumbing contractors, this new family of residential gas and electric water heaters is designed to provide you with a competitive advantage.

