

Heavy Duty Gas

UNIVERSAL: A FAMILY OF GAS WATER HEATERS DESIGNED TO FIT INTO TIGHT RETROFIT APPLICATIONS

Universal™ Benefits

The tighter the commercial retrofit, the more you will appreciate how the Universal's compact size and multiple water connections simplify installations.

Universal Features

- Meet or exceed ASHRAE minimum of 80%
- 98,000 - 399,900 Btu/h
- 35 to 100-Gallon capacities
- 180°F Maximum temperature setting
- Top-front-rear inlet/outlet water connections
- Short floor to vent heights, small jacket diameters
- Exclusive System Sentinel LED diagnostic system
- Patented multi-flue design
- Stainless Steel burners with raised port design slide out for quick inspection and maintenance
- Low profile automatic flue damper
- Full-port, full-flow brass drain valve
- Direct spark-to-pilot ignition system
- Patented anode rods for long tank life
- Certified up to 5,000 feet above sea level for natural gas, 2,000 feet for LP; with altitude certification kit, up to 8,000 feet
- Natural and LP models

Warranty

- 3-Year limited tank warranty, upgradable to 5 years



Power Vent Kits are available for all Universal models



Conventional water heaters are always wider and usually taller than the Universal. That makes them more difficult to handle, install and service.



DESCRIPTION				DIMENSIONS (INCHES)			
GAL. CAP.	MODEL NUMBER	INPUT (BTU/H) NAT. & LP	THERMAL EFF.	HEIGHT	WIDTH	VENT	SHIP WT. (LB.)
50	G50-98	98,000	80%	57-1/8	22-1/2	5	270
75	G75-125	125,000	80%	61	26-1/4	5	480
82	G82-156	156,000	80%	64	26-1/4	6	490
76	G76-180	180,000	80%	64	26-1/4	6	540
35	G37-200	199,900	80%	43-3/8	26-1/4	6	405
76	G76-200	199,900	80%	64	26-1/4	6	540
91	G91-200	199,900	80%	71-13/16	26-1/4	6	600
100	G100-200(A)	199,900	80%	66-1/8	30-1/4	6	780
75	G72-250(A)	250,000	80%	64-1/2	26-1/4	6	590
100	G100-250(A)	250,000	80%	66-1/8	30-1/4	8	795
100	G100-270(A)	270,000	80%	66-1/8	30-1/4	8	805
72	G72-300(A)	300,000	80%	64-1/2	26-1/4	8	590
85	G85-300(A)	300,000	80%	72-5/16	26-1/4	8	640
100	G100-310(A)	310,000	80%	68-1/2	30-1/4	7	770
65	G65-360(A)	360,000	80%	64-1/2	26-1/4	8	640
65	G65-400(A)	399,900	80%	64-1/2	26-1/4	8	640
85	G85-400(A)	399,900	80%	72-5/16	26-1/4	10	640
100	G100-400(A)	399,900	80%	68-1/2	30-1/4	8	770

*Weights listed are for non-ASME. Add 40 lbs. for ASME models.
(A) indicates available ASME model.