

Light-Duty Commercial Ultra Low NOx High Input Gas Water Heater



Photo is of
ULG275H763N

FEATURING:



3 or 5 Year Limited Tank Warranties / 1-Year Limited Warranty on Component Parts.

For more information on warranty, please visit www.bradfordwhite.com

For products installed in USA, Canada, and Puerto Rico. Some states do not allow limitations on warranties. See complete copy of the warranty included with the heater.

MANUFACTURED UNDER ONE OR MORE OF THE FOLLOWING U.S. PATENTS: 5,682,666; 7,634,976; 5,660,165; 5,954,492; 6,056,542; 6,935,280; 5,372,185; 5,485,879; 5,574,822; 7,971,560; 7,992,526; 6,684,821; 7,334,419; 7,866,168; 7,270,087; 7,007,748; 5,596,952; 6,142,216; 7,699,026; 5,341,770; 7,337,517; 7,665,211; 7,665,210; 7,063,132; 7,063,133; 7,559,293; 7,900,589; 5,943,984; 8,082,888; 5,988,117; 7,621,238; 7,650,859; 5,761,379; 7,409,925; 5,277,171; 8,146,772; 7,458,341; 2,262,174. OTHER U.S. AND FOREIGN PATENT APPLICATIONS PENDING. CURRENT CANADIAN PATENTS: 2,314,845; 2,504,824; 2,108,186; 2,143,031; 2,409,271; 2,548,958; 2,112,515; 2,476,685; 2,239,007; 2,092,105; 2,107,012. ScreenLoc®, Vitraglas® and Hydrojet® are registered trademarks of Bradford White® Corporation.

Light-Duty Commercial Ultra Low NOx High Input Gas Water Heater

Ultra Low NOx Models

NATURAL GAS

Meet or exceed ASHRAE 90.1b (current standard) C.E.C. Listed
Recovery efficiency ranging up to 79%

Model Number	Nominal Gal. Capacity U.S. Imp. Gal. Gal.	DOE Rated Storage Volume (Gal.)	Input BTU/Hr.	First Hour Rating (Gal.)	Uniform Energy Factor	U.S. GPH Imp. GPH	Recovery at 100°F Rise*		Model Number	Nominal Liter Capacity	DOE Rated Storage Volume (Liters)	Input kW	First Hour Rating (Liters)	Uniform Energy Factor	Recovery at 56°C Rise* Liters/ Hour
ULG250H553N	48 40	46	55,000	110	0.64	53 44			ULG250H553N	182	174	16.1	417	0.64	223
ULG275H763N	75 63	72	76,000	135	0.59	74 62			ULG275H763N	284	273	22.3	512	0.59	280
ULG2100H803N	100 83	95	80,000	157	0.57	78 65			ULG2100H803N	379	360	23.4	595	0.57	295

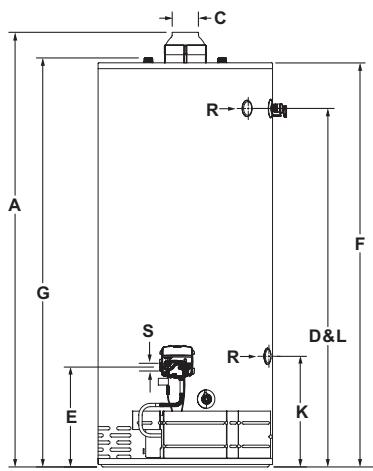
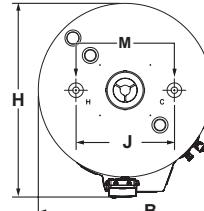
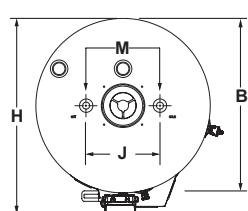
Model Number	A Floor to Flue Conn. in.	B Jacket Dia. in.	C Vent Size in.	D Floor to T&P Conn. in.	E Floor to Gas Conn. in.	F Floor to Top of Heater in.	G Floor to Water Conn. in.	H Depth in.	J C/L of Water Conn. in.	K Floor to Space Heating Inlet in.	L Floor to Space Heating Outlet in.	M Water Conn. NPT in.	R Space Heating Conn. Size in.	S Gas Conn. Size in.	Approx. Shipping Weight lbs.
ULG250H553N	60 1/2	22	4	49 13/16	11 3/8	56 5/8	587/8	26 1/2	11	13 5/16	49 13/16	3/4	3/4	1/2	193
ULG275H763N	64 3/4	26	4	53 5/16	15 1/16	60 3/8	61 15/16	29 9/16	11	16 5/8	53 5/16	1	1	1/2	263
ULG2100H803N	72 5/16	28 1/4	4	60 3/8	16 1/2	66 3/8	69 5/8	31 13/16	16	18 3/4	51 11/16	1 1/4	1 1/4	1/2	424

Model Number	A Floor to Flue Conn. mm.	B Jacket Dia. mm.	C Vent Size mm.	D Floor to T&P Conn. mm.	E Floor to Gas Conn. mm.	F Floor to Top of Heater mm.	G Floor to Water Conn. mm.	H Depth mm.	J C/L of Water Conn. mm.	K Floor to Space Heating Inlet mm.	L Floor to Space Heating Outlet mm.	M Water Conn. NPT mm.	R Space Heating Conn. Size mm.	S Gas Conn. Size mm.	Approx. Shipping Weight kg.
ULG250H553N	1537	559	102	1265	289	1438	1495	673	279	338	1265	19	19	13	88
ULG275H763N	1645	660	102	1354	383	1534	1573	751	279	422	1354	25	25	13	119
ULG2100H803N	1837	718	102	1534	419	1686	1768	808	406	476	1313	32	32	13	192

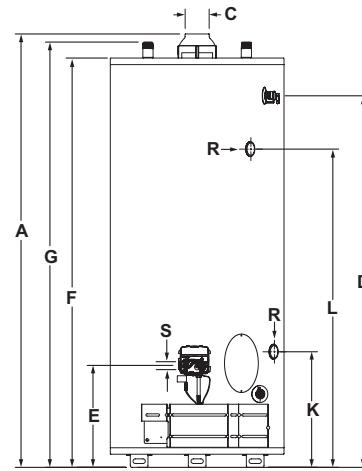
Available in Natural Gas only.

For 5 year models, change suffix from "3" to "5".

* Based on manufacturer's rated thermal efficiency.
Uniform Energy Factor and First Hour Rating is based on the latest AHRI directory listings.



Models ULG250H3N & ULG275H763N



Model ULG2100H803N

General:

Meets NAECA or EPACT Requirements, as applicable.

All gas water heaters are certified at 300 PSI test pressure (2068 kPa) and 150 PSI working pressure (1034 kPa). All gas connections are 1/2" (13mm). All models design-certified by CSA International (formerly AGA/CGA), ANSI standard Z21.10.3 (Z21.10.1 for 48 gallon) and peak performance rated.

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

Suitable for Water (Potable) Heating and Space Heating.

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

— BRADFORD WHITE IS —

**AMERICAN
STRONG**

Sales: 800-523-2931 ■ Fax 215-641-1612
24/7 Technical Support: 800-334-3393 ■ Email techserv@bradfordwhite.com

Built to be the Best