

## RESIDENTIAL GAS WATER HEATERS

*Lochinvar's light commercial Ultra Low NOx model is available in 74 and 98 gallon capacity and meets South Coast Air Quality Management District Rule 1146.2 for less than 14 ng/j or 20 ppm NOx.*

### ULTRA LOW NOX LIGHT COMMERCIAL

#### STANDARD FEATURES

**AUTOMATIC GAS CONTROL WITH SAFETY SHUTOFF** – Automatic temperature selection at your fingertips. This accurate control provides an easy way to reset water temperature for best economy. An automatic over-heat safety device is standard.

**ULTRA LOW NOX BURNER** - Complies with South Coast Air Quality Management District Rule 1146.2 for less than 14 ng/j or 20 ppm NOx emissions.

**NON-CFC FOAM INSULATION** - Superior material formulation provides uniform tank coverage with a 2" thick blanket of insulating foam. This non-CFC polyurethane closed cell foam minimizes standby losses and maximizes heat retention.

**GLASS-LINED STEEL TANK** - The durable glass lining is fused to the tank at 1600°F to assure lasting protection against rust and corrosion while providing clean, clear hot water. 300 psi test pressure provides 150 psi working pressure.

**TANK SAVER ANODE** - A large diameter, high capacity anode inhibits corrosion of the tank interior for long, trouble-free service.

**HEAT TRAP** - Heat traps are built into the inlet and outlet connections to eliminate heat migration and heat loss in the water piping.

**TEMPERATURE & PRESSURE RELIEF VALVE** - Factory installed for optimum safety.

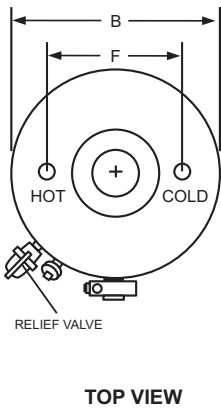
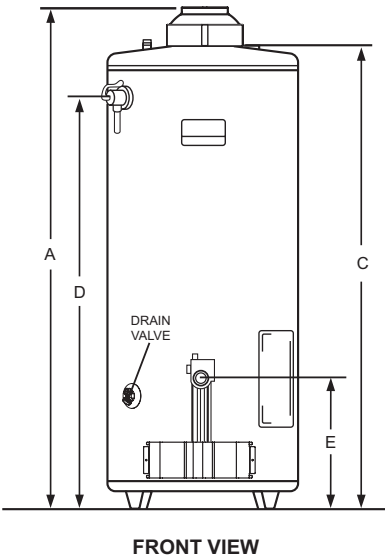
**BRASS DRAIN VALVE** - An enhanced ball valve design for effective drainage and positive shut-off.

**3-YEAR LIMITED TANK & 1-YEAR PARTS WARRANTY\*** – See warranty for details.



**Lochinvar®**  
HIGH EFFICIENCY BOILERS & WATER HEATERS

DIMENSIONS AND SPECIFICATIONS



FOR EASE IN ORDERING  
BY MODEL NUMBER

U	T	N	100	75
Ultra Low NOx	Ind	Natural Gas	Gallon Capacity	Btu/hr Input

This is a tall Ultra Low NOx natural gas 98 gallon water heater with 75,100 Btu/hr input.

Model Number	Nominal Cap.	Rated Storage Cap.	Nat. Gas Btu/Hr Input	UEF	1st Hr. Rating	GPH @ 90°F Rise	A	B	C	D	E	F	Gas Conn.	Water Conn.	Vent Size	Ship. Wt.
Ultra Low NOx Models - 3 Year Limited Warranty																
UTN075 75	74	71	75,100	0.64	102	81	62-1/4"	25-1/4"	58"	50-1/2"	16"	16"	1/2"	3/4"	4"	285
UTN100 75	98	95	75,100	0.58	120	82	70-1/2"	27-3/4"	66-1/2"	58-3/4"	15-1/4"	16"	1/2"	3/4"	4"	350

Notes: "N" indicates Natural gas, replace "N" with "L" to indicate LP gas model.

*Certified for Potable Water and Space Heating Applications*  
This water heater is suitable for water heating and space heating. Toxic chemicals, such as those used for boiler water treatment shall NEVER be introduced into this system. This water heater may NEVER be connected to any existing heating system or components previously used with non-potable water heating appliances.

For technical information call 800-722-2101. Lochinvar, LLC reserves the right to make product changes or improvements without prior notice.



Lochinvar, LLC  
300 Maddox Simpson Parkway  
Lebanon, Tennessee 37090  
P: 615.889.8900 / F: 615.547.1000  
[f](#) [in](#) [y](#) [o](#) [Lochinvar.com](#)

