

# **ENDLESS ON-DEMAND HOT WATER**



## Glow Brand T150, T180 Tankless Condensing Water Heater

Tankless water heaters are the future of hot water supply. They save energy, take up less space, and offer an endless supply of hot water. At an ultra-efficient Energy Factor of 97%, the future is now with the ENERGY STAR \*\*approved Glow Brand T150, T180. The only system of its kind, the Glow Brand T150, T180 has **on board storage of one gallon of hot water** within a stainless steel heat exchanger, firing up automatically to 95F in Comfort Mode. Instead of waiting for hot water, you're treated to endless on-demand hot water. The Glow Brand T150, T180 is fully modulating and can be installed for combination space heating applications.

ONE-OF-A-KIND TECHNOLOGY
97% ENERGY FACTOR
95% UNIFIED ENERGY FACTOR
4 USG @ 77 F RISE-T150
5 USG @ 77 F RISE-T180
10 TO 1 MODULATION
PVC VENTING UP TO 100FT
CANADIAN MADE

Manufactured by Glowbrand Manufacturing



Glow T150		Natural	Propane
MAX. HEAT INPUT	Btuh (kVV)	156,000	156,000
MIN. HEAT INPUT	Btuh (kW)	16,000	16,000
ENERGY FACTOR	EF	-	-
UNIFIED ENERGY FACTOR	UEF	94%	91%

### **Dimensions (casing size)**

	In (mm)	16 ½ 28 (711)	DEPTH WEIGHT	In (mm) Lbs (Kg)	13.2 (335) 80 (36)
ПЕІСПІ	In (mm)	28 (/11)	(NET)	Lbs (Kg)	80 (36)

#### Glow T180 Natural **Propane** MAX. HEAT INPUT Btuh (kW) 194,000 194,000 MIN. HEAT INPUT Btuh (kW) 25,500 20,500 **ENERGY FACTOR** EF 97% 95% UNIFIED ENERGY FACTOR UFF 95% 93%

#### **Dimensions (casing size)**

WIDTH	In (mm)	16 3/4	(425)	DEPTH	In (mm)	173/	/ <sub>4</sub> (335)
HEIGHT	In (mm)	24 3/8	(619)	WEIGHT	lbs (Kg)	86	(39)

#### **Domestic Hot Water**

HOT WATER TEMP. SETTING	°F (°C)	102-160 (39-71)
T150 DHW FLOW AT ∆T 77°F	GPM (LPM)	4.0 (15.1)
T180 DHW FLOW AT $\Delta$ T 77°F	GPM (LPM)	4.9 (18.6)
MIN. FLOW RATE	GPM (LPM)	0.6 (2.27)

#### **Connections**

COLD WATER IN	NPT	3/4"
HOT WATER OUT	NPT	3/4"
GAS INLET CONNECTION	NPT	3/4"

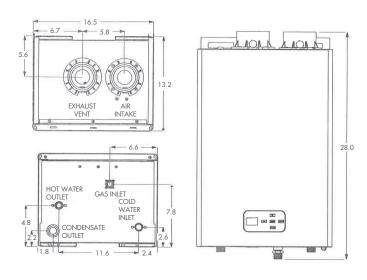
#### **Venting**

EXHAUST	PVC CPVC	2 2½ 3 in

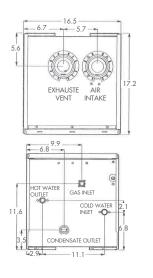
#### **Electrical Specification**

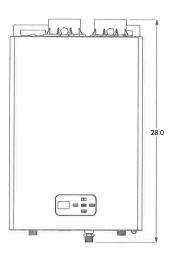
POWER SUPPLY	V/Hz	120/60
ELECTRICAL POWER CONSUMPTION	W	119

#### Glow T150



#### **Glow T180**





\*Suitable for combination water (potable) heating and space heating and not suitable for space heating only.

#### **Cooler Climates**

40° F Incoming Groundwater Temperature

## T150

2 Showers

**T180**3 Showers







#### **Warmer Climates**

70° F Incoming Groundwater Temperature

#### T150

3 Showers

**T180**4 Showers









- · 97 Energy Factor
- · 10 to 1 Modulation
- · ECM Fan Motor
- · 102-160°F Degree temp. range
- · Stainless Steel Heat Exchanger
- · 3" PVC/CPVC venting up tp 100ft
- · 15 Year Heat Exchanger Warranty
- · 5 Yr Parts Warranty (Limitations Apply)





