



# TOBAGO Oil-Fired Hot Water Boiler

Designed for reliability, high efficiency and performance for residences with chimneys

## DOMESTIC HOT WATER OPTION

The Tobago's optional tankless coil feature eliminates the need for a separate water heater. It is therefore ideal for installation in small spaces.



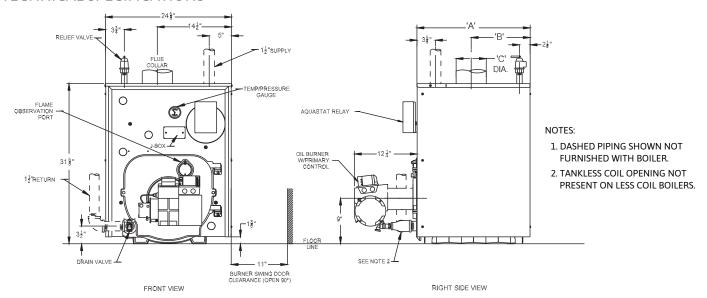
- ENERGY STAR® rated with efficiencies up to 88.2%\*
- Rugged wet base, cast iron heat exchanger
- Cast iron swing-open burner door for easy service
- Optional front-mounted tankless coil for domestic hot water supply
- Available in "Shorty" pac version with burner packaged separately for easy delivery
- Choice of three oil burners: Beckett, Riello, Carlin
- Limited lifetime warranty
- Hydrolevel Hydrostat with low water cut off

Quality Value Service

\*ENERGY STAR for certain firing rates only on "TWD" models. See back for details. See back side for piping configurations

### **TWZ/TWD SERIES - TOBAGO**

#### **TECHNICAL SPECIFICATIONS**



CROWN MODEL NUMBER	NO. OF SECS	HEATING CAPACITY (MBH)	AHRI NET RATING WATER (MBH)	BURNER CAPACITY (GPH)	TWZ AFUE (%)	TWD AFUE (%)	TANKLESS HEATER GPM	DIMENSIONS (IN)		FLUE COLLAR	SHIPPING WEIGHT
								"A"	"B"	DIA (IN)	(LBS)
TWZ/TWD065	3	80	70	0.65	86.1	88.1*	2.75	16-1/2	8-1/4	6	560
TWZ/TWD075	3	91	79	0.75	85.8	87.8*	3.00	16-1/2	8-1/4	6	560
TWZ100	3	120	104	1.00	84.3	-	3.25	16-1/2	8-1/4	6	560
TWZ/TWD090	4	111	97	0.90	86.0	88.2*	3.25	21-1/2	10-3/4	7	680
TWZ/TWD125	4	152	132	1.25	85.1	87.1*	3.75	21-1/2	10-3/4	7	680
TWZ150	4	179	156	1.50	84.0	-	4.00	21-1/2	10-3/4	7	680
TWZ/TWD120	5	147	128	1.20	85.9	87.5*	3.50	26-1/2	13-1/4	8	800
TWZ175	5	212	184	1.75	85.1	-	4.25	26-1/2	13-1/4	8	800
TWZ200	5	241	210	2.00	84.7	-	4.75	26-1/2	13-1/4	8	800



#### \*ENERGY STAR® certified product

- 1. Altitudes above 2,000 ft. ratings should be reduced at a rate of 4% for each 1,000 ft. above sea level (US only)
- 2. The Net Water Ratings are based on a piping and pickup allowance of 1.15.
- 3. Maximum Working Pressure, Water 50 PSI
- 4. Tankless Heater Ratings based on I=W=H test standard
- 5. The manufacturer should be consulted before selecting a boiler for installations having unusual piping and pickup requirements, such as intermittent system operation, extensive piping systems, etc.

All residential cast iron boiler models include a full one year warranty. A limited, lifetime warranty is provided for the heat exchanger. A 5-year and a 10-year extended warranty covering parts and labor are also available. Visit VelocityBoilerWorks.com or see your warranty for complete details.



The Mega-Stor II® indirect water heater utilizes the energy created by your boiler to produce abundant hot water for your home. Mega-Stor II water heaters come in a variety of sizes from 26 to 119 gallons to meet a variety of residential and commercial needs. A Horizontal model is also available in 40 and 53 gallon sizes, as well as a Solar model in 79 and 119 gallon sizes.

Specifications are subject to change without notice.

#### **ADDITIONAL FEATURES/BENEFITS**

- Three physical sizes with nine firing rates
- · Attractive split jacket easily removed for servicing
- · Burner equipped with twist disconnect plug
- TWD includes motorized damper



