

# TOBAGO 2

## Oil-Fired Hot Water Boiler

Designed for reliability, efficiency and performance.



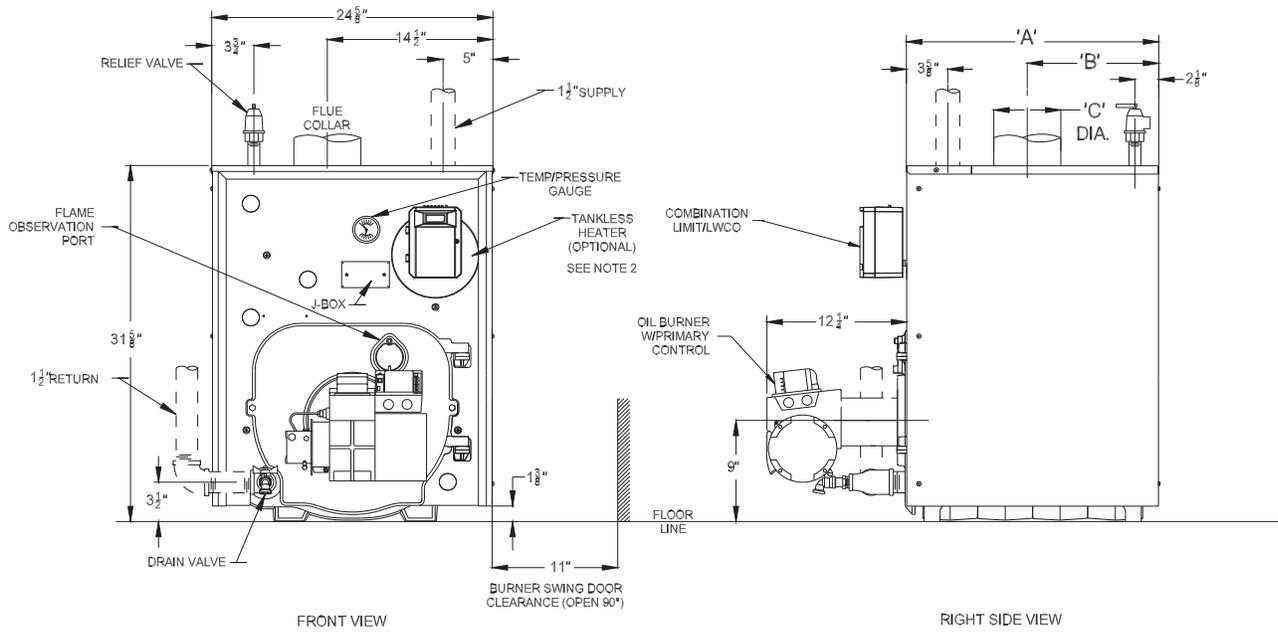
- Up to 87.0% AFUE, based on model and firing rate\*
- 3 physical sizes with 6 firing rates (See back for details.)
- For use with an approved chimney
- Cast iron wet based heat exchanger
- Swing Away Burner Door and split top jacket for ease of service
- Limited Lifetime Warranty – see warranty certificate for complete details
- Available with optional Tankless Coil for Domestic Hot Water
- Burners packaged separately for easier handling
- Hydrolevel Hydrostat #3250
  - Combination Aquastat & LWCO
  - Allows for additional circulator that can be used for a second zone or indirect water heater like the Mega-Stor II

The Mega-Stor II indirect water heaters come in a variety of sizes from 30 to 119 gallons to meet a variety of residential and commercial needs.



[VelocityBoilerWorks.com](http://VelocityBoilerWorks.com) | Philadelphia, PA

# TWC SERIES – TOBAGO 2 TECHNICAL SPECIFICATIONS



Notes: 1. Dashed piping shown not furnished with boiler. 2. Tankless heater opening not present on less tankless heater boilers.

TWC SPACE HEATING RATINGS					AHRI CERTIFIED® www.ahridirectory.org						
Model	Heating Capacity (MBH)	Net AHRI Ratings (MBH)	Burner Input (GPH)	AFUE (%)	Minimum Chimney Req.	Tankless Heater (GPM)	Jacket Depth 'A'	Jacket Rear to Center of Flue 'B'	Flue Collar Diameter 'C'	Approx. Ship Wt. (lbs)	
TWC-075 <sup>1</sup>	92	80	0.75	87.0 <sup>2</sup>	8" x 8" x 15'	3.00	17-3/8"	8-1/4"	6"	560	
TWC-100	122	106	1.00	86.3	8" x 8" x 15'	3.25	17-3/8"	8-1/4"	6"	560	
TWC-120 <sup>1</sup>	148	129	1.20	87.0 <sup>2</sup>	8" x 8" x 15'	3.75	22-3/8"	10-7/8"	7"	680	
TWC-150	182	158	1.50	86.0	8" x 8" x 15'	4.00	22-3/8"	10-7/8"	7"	680	
TWC-175 <sup>1</sup>	214	186	1.75	86.4	8" x 8" x 15'	4.25	27-3/8"	13-3/8"	8"	800	
TWC-190	231	201	1.90	86.1	8" x 8" x 15'	4.75	27-3/8"	13-3/8"	8"	800	

1. TWC-075, TWC-120, and TWC-175 are only sizes available from factory. Shaded models are field converted from model directly above using the loose nozzle provided with the burner.

Net AHRI ratings are based on piping and pick-up allowance of 1.15. 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.

<sup>2</sup>ENERGY STAR® model



Burner Options		
Part No.	Burner	Boiler Models
112227-01	Beckett	TWC-075/100
112228-01	Beckett	TWC-120/150
112229-01	Beckett	TWC-175/190
110496-03	Carlin	TWC-075/100
110497-04	Carlin	TWC-120/150
106862-01	Carlin	TWC-175/190

