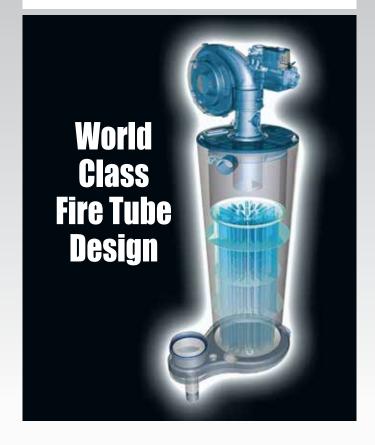




- 95% AFUE
- 5:1 Turn down ratio
- Advanced Honeywell SOLA control with ergonomic touch screen display
- Five sizes 85, 110, 155, 205 & 270 MBH
- Available as Combi at 155 MBH featuring Thermostatic Mixing Valve and Brazed Plate Heat Exchanger
- 5 year parts warranty
- Natural or LP gas (field convertible)
- Field adjustable for high altitude
- Universal vent connection
- Outdoor reset and sensor
- Versatile top and bottom supply and return connections



High Efficiency, Gas Fired, Stainless Steel, Fire Tube Design, Condensing, Heating and Combi Boiler









# TECHNICAL SPECIFICATIONS

# Typical Venting Configurations (Horizontal and Vertical)

Illustrations are for representation only. For complete venting information, please see installation manual.





Horizontal 2-pipe

Vertical 2-pipe





Horizontal 2-pipe low profile

Vertical 2-pipe concentric





Horizontal 2-pipe concentric

Hybrid

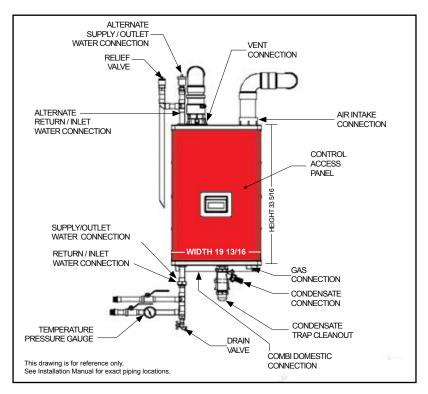
Vertical exhaust/ sealed B-vent for combustion air.



### COMBI DOMESTIC HOT WATER PERFORMANCE

I EM OM-IANCE					
DEG. RISE	FLOW (GPM)				
70 Deg.	4.0				
77 Deg.	3.65				





MODEL	ENERGY STAR	Input (MBH) min-max	DOE Heating Capacity (MBH)	NET AHRI (MBH)	MAWP (PSI)	Vent Size (in.)	Approx Shipping Weight (lbs.)	Depth (Inches)
RPTR085	95.0*	17-85	79	69	30	2 or 3	140	20
RPTR110	95.0*	22-110	102	89	30	2 or 3	145	20
RPTR155	95.0*	31-155	145	126	30	3	160	20
RPTR205	95.0*	41-205	190	165	80	3	175	21
RPTR270	95.0*	54-270	251	218	80	3	185	21
Combi Model RPTR155C	95.0*	31-155	145	126	30	3	170	23

#### \*ENERGY STAR® certified product

- 1. Boilers shipped set for natural gas. Above performance is for elevations up to 2000'. Consult manual for instructions and performance for installations up to 10,000'.
- 2. The Net AHRI Water Ratings shown are based on a piping and pickup 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.

# ADDITIONAL FEATURES AND EQUIPMENT

- · Easy Access control panel
- · Split voltage junction box with fused connection boards
- · LWCO ready with NPT connection
- · Pre-installed hanging bracket and wall mount kit
- Sola Control System
  - LCD touch screen display
  - Built-in self diagnostics
  - Three circulator outputs (Heat Only model)
  - Built-in sequencer stages up to 8 boilers
- Domestic Hot Water priority
- Warm weather shutdown
- Password security

## **OPTIONAL EQUIPMENT**

- Zone Panel
- LWCO kit
- Wireless outdoor sensor
- · Service parts repair kit
- CPVC/PVC Vent Kit







