





High Efficiency, Gas Fired, Stainless Steel, Condensing, Hot Water Boiler

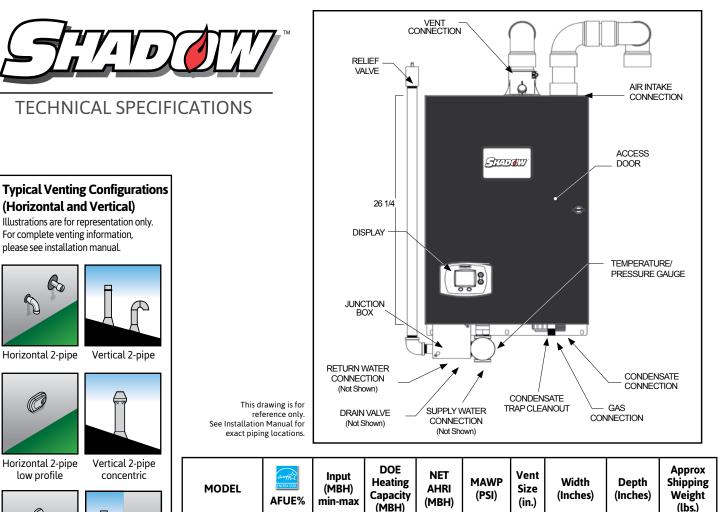
> Fast installation combined with out-of-the-box performance!

> > Watch for Combi Model Coming Soon!

- Up to 95% AFUE
- Stainless Steel water tube heat exchanger
- Five sizes 80, 100, 120,150 & 180 MBH input
- Compact wall mount configuration
- Modulating burner with 5:1 turn down ratio
- Factory pre-set Honeywell Sola Control and LCD display
- Universal vent connection
- 5 year parts warranty
- Natural or LP gas (Field convertible)
- High altitude models available for use above 4500ft.



## VelocityBoilerWorks.com | Philadelphia, PA



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Vertical exhaust/ sealed B-vent for combustion air.

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AFUE% min-max (MBH)

ADW080 94.0\* 16-80 74 50 2 17-7/16 64 14 146 2 17-7/16 ADW100 93.3\* 20-100 92 80 50 14 148 ADW120 94.0\* 24-120 112 97 50 3 17-7/16 14 154 3 SHADW150 95.0\* 30-150 142 123 50 19-15/16 18-3/4 187 SHADW180 94.0\* 36-180 170 148 50 3 19-15/16 18-3/4 187

## \*ENERGY STAR® certified product

1. The Net AHRI Water Ratings are based on a piping and pickup allowance of 1.15.

2. 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.

3. Refer to manual for system vent length derates.

4. High altitude versions of all models available for installations over 4500ft. De-rate required on all models installed above 2,000 ft., consult factory for details. For Canadian installations over 4,500 ft., consult authority having jurisdiction for guidance. SHADW080 may not be installed using LP gas above 2,000 ft. SHADW180 may not be installed using LP gas above 7,800 ft.

## ADDITIONAL FEATURES AND EQUIPMENT

- Easy Access Control Panel
- Pre-installed hanging bracket and wall mount kit
- Sola Control System
  - LCD Display
  - Three circulator outputs
  - Outdoor reset including outside sensor
  - DHW priority



- · CPVC/PVC vent kit
- Service parts repair kit



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SHADW-01/17 PN980779