



## AWR Series Aruba 4 Features:

- Cast iron heat exchanger
- Boiler easily field convertible to left side piping
- Built-in rear draft diverter to fit low spaces
- Controls located inside the jacket and easily accessible from front of boiler.
- Eight sizes from 38 to 280 MBH
- Limited lifetime warranty

# ARUBA 4 Gas-Fired Hot Water Boiler

Designed for reliability, efficiency and performance. For residential and small commercial applications with approved chimney.

## INTEGRATED BOILER CONTROL

Temperature control, relay, and ignition functions in a single module. Includes additional circulator output for a second heating zone or an indirect water heater like the Mega-Stor®.

## AVAILABLE UPGRADE OPTIONS

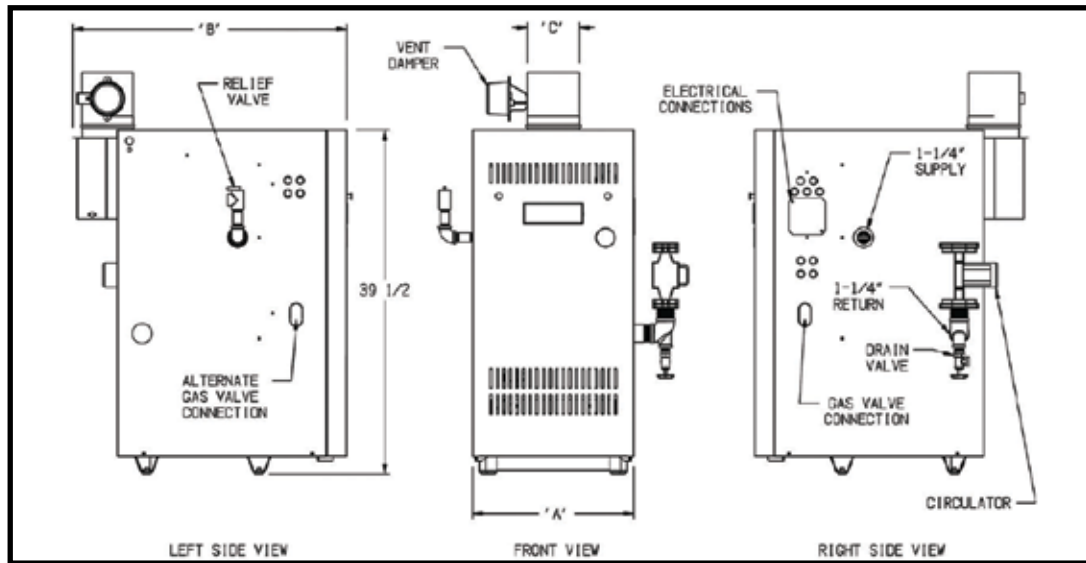
- 24 Volt Low Water Cutoff
- Docking station that accepts plug in modules for:
  - Low Water Cut Off
  - Outdoor temperature reset
  - Redundant high limit
- Touchscreen display



Quality  
Value &  
Service

# AWR SERIES - ARUBA 4

## TECHNICAL SPECIFICATIONS



| MODEL NUMBER | NO. OF SECTIONS | NATURAL AND LP GAS |                        |                             |          | DIMENSIONS (IN.) |        |     | SHIPPING WEIGHT (LBS.) |
|--------------|-----------------|--------------------|------------------------|-----------------------------|----------|------------------|--------|-----|------------------------|
|              |                 | INPUT (MBH)        | HEATING CAPACITY (MBH) | AHRI NET RATING WATER (MBH) | AFUE (%) | 'A'              | 'B'    | 'C' |                        |
| AWR038       | 2               | 38                 | 32                     | 28                          | 83.0     | 9-3/4            | 31-1/2 | 4   | 234                    |
| AWR070       | 3               | 70                 | 58                     | 50                          | 83.5     | 12-7/8           | 31-1/2 | 4   | 284                    |
| AWR105       | 4               | 105                | 87                     | 76                          | 83.7     | 15-3/8           | 31-1/2 | 5   | 334                    |
| AWR140       | 5               | 140                | 117                    | 102                         | 83.6     | 18-1/2           | 31-1/2 | 6   | 384                    |
| AWR175       | 6               | 175                | 146                    | 127                         | 83.5     | 21-1/2           | 31-3/4 | 7   | 434                    |
| AWR210       | 7               | 210                | 175                    | 152                         | 83.4     | 24-5/8           | 33-1/2 | 7   | 484                    |
| AWR245       | 8               | 245                | 205                    | 178                         | 83.4     | 27-5/8           | 33-1/2 | 8   | 533                    |
| AWR280       | 9               | 280                | 234                    | 203                         | 83.3     | 30-3/4           | 33-1/2 | 8   | 583                    |

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 I=B=R Water Ratings are based on a piping and pickup allowance of 1.15.
3. 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 boilers include a full one year **Additional Features/Benefits**

- warranty. A limited, lifetime warranty is provided for the cast iron heat exchanger. A 5-year and a 10-year extended warranty covering parts and labor are also available. Visit [VelocityBoilerWorks.com](http://VelocityBoilerWorks.com) for complete details.
- Available with natural or LP gas
- Designed for installation on combustible floors
- Stack Damper; Rollout Switch; Blocked Vent Switch; ASME relief valve (30 PSI)
- Stainless steel burners



The Mega-Stor® indirect water heater utilizes the energy created by your boiler to produce abundant hot water for your home. Mega-Stor 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.