



- Cast iron heat exchanger
- Boiler easily field convertible to left side piping
- Built-in rear draft diverter to fit low spaces
- Eight sizes from 38 to 280 MBH
- Limited lifetime warranty
- LWCO standard equipment

ARUBA 5 Gas-Fired Hot Water Boiler

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



INTEGRATED BOILER CONTROL

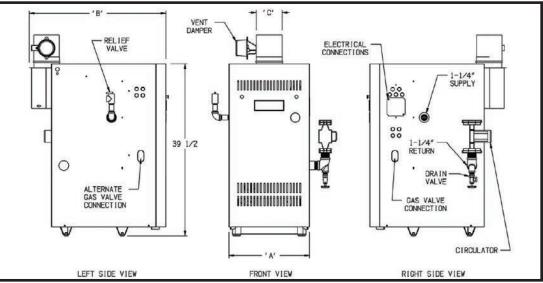
- Located inside the jacket and easily accessible from front of boiler.
- Temperature control, relay, and ignition functions in a single module.
- Includes additional circulator output for a second zone or an indirect water heater like the Mega-Stor II.



VelocityBoilerWorks.com | Philadelphia, PA

AWR SERIES - ARUBA 5

TECHNICAL SPECIFICATIONS



| AWR SPACE HEATING RATINGS NATURAL AND LP GAS | | | | | | DIMENSIONS (IN.) | | | |
|---|----------------|------------------------------|--------------------------------------|-------------|--------------------|---------------------|--------|-----|------------------------------|
| CROWN MODEL NUMBER | INPUT (MBH) | HEATING CAPACITY (MBH) | AHRI NET RATING WATER (MBH) | AFUE (%) | NO. OF SECTIONS | 'Α' | 'B' | 'C' | SHIPPING WEIGHT (LBS.) |
| AWR038B | 38 | 32 | 28 | 84.0 | 2 | 9-3/4 | 31-1/2 | 4 | 234 |
| AWR070B | 70 | 59 | 51 | 84.0 | 3 | 12-7/8 | 31-1/2 | 4 | 284 |
| AWR105B | 105 | 88 | 77 | 84.0 | 4 | 15-3/8 | 31-1/2 | 5 | 334 |
| AWR140B | 140 | 117 | 102 | 84.0 | 5 | 18-1/2 | 31-1/2 | 6 | 384 |
| AWR175B | 175 | 146 | 127 | 84.0 | 6 | 21-1/2 | 31-3/4 | 7 | 434 |
| AWR210B | 210 | 176 | 153 | 84.0 | 7 | 24-5/8 | 33-1/2 | 7 | 484 |
| AWR245B | 245 | 205 | 178 | 84.0 | 8 | 27-5/8 | 33-1/2 | 8 | 533 |
| AWR280B | 280 | 234 | 203 | 84.0 | 9 | 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). AWR038B not suitable for use above 2,000ft.

2. The AHRI Net 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 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 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 30 to 119 gallons to meet a variety of residential and commercial needs. A Horizontal model is also available in 40 and 53 gallon sizes.

Specifications are subject to change without notice



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