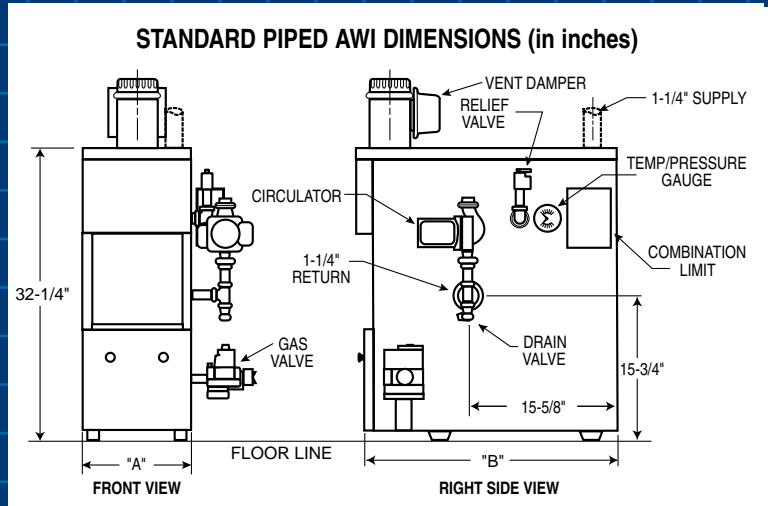
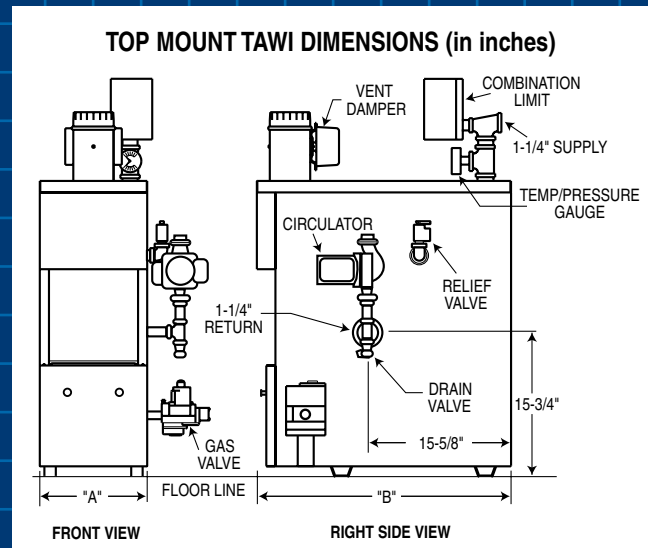
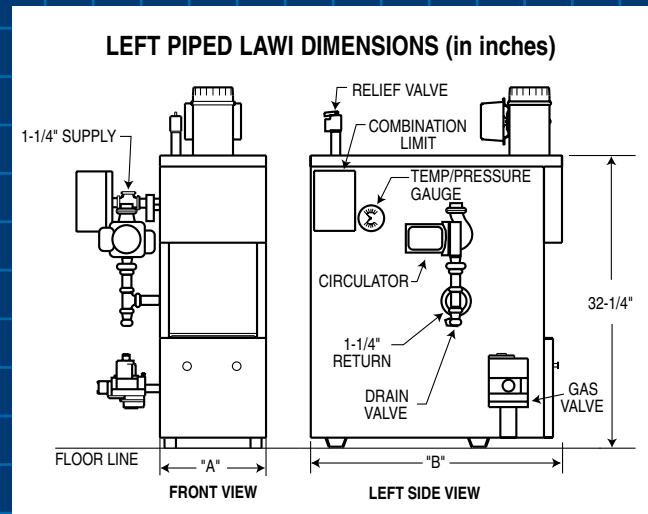


# ARUBA<sup>3</sup>

CROWN value built in...

Satisfied customers are our goal. So CROWN boilers are factory assembled, pretested, and wired for reliable and quick installation. Servicing is easy, with features like convenient access doors and split jackets.

A wide range of products and capacities serves most residential and commercial heating needs. Pricing is competitive, backed by attractive warranties and optional extended coverage.



## SPECIFICATIONS

Model Number	No. of Sections	Natural or LP Gas					Flue Collar Diameter (In.)	A (In.)	B (In.)	Water Content (Gals.)	Shipping Weight (Approx.)
		Annual Efficiency AFUE% SPD	Annual Efficiency AFUE% EID	Input (BTU/HR)	D.O.E. Heating Capacity (BTU/HR)	IBR Net Rating (BTU/HR)					
AWI037	2	80.0	82.3	37,000	30,000	26,000	4	10-1/2	28	2.4	217
AWI061	3	80.0	82.6	61,000	50,000	43,000	4	11-3/4	28	3.2	267
AWI095	4	80.1	82.3	95,000	78,000	68,000	5	15	28	4.0	317
AWI128	5	80.2	82.0	128,000	105,000	91,000	6	18-1/4	28	4.7	367
AWI162	6	80.3	81.7	162,000	132,000	115,000	6	21-1/2	28	5.5	417
AWI195	7	80.4	81.4	195,000	159,000	138,000	7	24-3/4	30	6.3	467
AWI229	8	80.4	81.2	229,000	186,000	162,000	7	28	30	7.0	517
AWI262	9	80.5	80.9	262,000	212,000	184,000	8	31-1/4	30	7.8	567
AWI295	10	80.7	80.6	295,000	238,000	207,000	8	34-1/2	30	8.6	617

AWI is our standard right side piping. For left side piping, designate LAWI. For top mounted piping, designate TAWI

1. Altitudes above 2,000 ft.—ratings should be reduced at a rate of 4% for each 1,000 ft. above sea level (U.S.A. only). In Canada, boilers are certified for altitudes up to 2,000 feet only.
2. Specify fuel (natural gas or LPG) and ignition system type when ordering.
3. SPD = Standing pilot with vent damper  
EID = Electronic ignition with vent damper
4. Specifications and dimensions are subject to change without notice.

AVAILABLE FROM

## CROWN Boiler Co.

Since 1949, homeowners have depended on us for quality, value and service

3633 I Street, P. O. Box 14818  
Philadelphia, PA 19134  
Phone: (215) 535-8900 Fax: (215) 535-9736  
Visit us on the web: [www.crownboiler.com](http://www.crownboiler.com)

AWI - 05/06(25M)-R2  
PN980525

# ARUBA<sup>3</sup>

## Gas-fired hot water boiler



Perfect for residential and light commercial applications

Available in your choice of right, left or top-mounted piping

- Time-tested design
- Lifetime limited warranty on burners and heat exchanger
- Latest in controls and safety features
- Reliable Honeywell controls
- Attractive, rugged jacket
- Designed for installation on combustible floors
- Fully assembled and tested before shipment
- Nine sizes fit a wide range of needs



# CROWN



Heat Exchanger constructed and tested in accordance with ASME Section IV standard

# ARUBA3

## CROWN's best selling, gas-fired hot water boiler

With a rugged, cast iron heat exchanger assembled with push nipples, and stainless steel burners that are backed by a lifetime limited warranty, the ARUBA3 offers proven-in-service reliability, simplicity of design and economy in its purchase price and consumption of fuel.

Honeywell controls provide reliability, ease and convenience that appeal to customers.

Attractive and durable, the two-tone, powder-coated jacket resists scratching. Plus, it's insulated to retain heat. The ARUBA3 meets all national standards, and the heat exchanger meets the specifications of the American Society of Mechanical Engineers.

ARUBA3 is the latest in a series of designs that CROWN engineers have created for ease of use, constructed for long life, convenient to install and service, and engineered to provide the most value for each energy dollar. That's CROWN'S commitment to quality.

### For Safety:

- ✓ Can be installed directly on non-carpeted combustible floors
- ✓ Fully assembled, ready for installation
- ✓ Factory for flame quality, leakage, control system operation and overall performance
- ✓ Combination high limit/circulator relay control regulates water temperature
- ✓ Spill switch detects venting problems
- ✓ Rollout switch detects heat exchanger blockage
- ✓ ASME relief valve (set at 30 psi.)

### For Performance:

- ✓ Cast iron heat exchanger, assembled with push nipples, with a lifetime limited warranty
- ✓ Stainless steel burners with a lifetime limited warranty
- ✓ Built-in draft hood fits in low spaces
- ✓ Aquastat mounted directly into heat exchanger for improved response
- ✓ Reliable Honeywell controls
- ✓ Appliance quality, powder-coated jacket
- ✓ Fiber-glass insulation to minimize wasteful heat loss
- ✓ High performance circulator
- ✓ Motorized vent damper reduces chimney losses
- ✓ Temperature/pressure gauge



## Custom Factory Options

To speed installation and provide for easier service especially in tight locations, your distributor can order the Aruba 3 with your choice of piping and controls on the right, on the left, or on top.

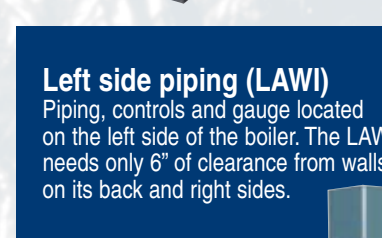
### For all models, you can select

- ☀ Natural gas or propane
- ☀ Standing pilot or electronic ignition
- ☀ Extended warranty covering 5 or 10 years for parts and labor



#### Aruba 3 Standard Model (AWI)

Piping and controls on the right side of the boiler. The standard model needs only 6" of clearance from walls on its back and left sides.



#### Left side piping (LAWI)

Piping, controls and gauge located on the left side of the boiler. The LAWI needs only 6" of clearance from walls on its back and right sides.



#### Top mounted piping (TAWI)

System supply, control and gauge are mounted on top of the boiler for convenient access in closet and alcove installations. The TAWI needs only 6" of clearance from walls on its back and left sides.

On all three models, eighteen inches of clearance are needed in front of the boiler for service.

...add a CROWN domestic water heater powered by the same fuel efficient CROWN boiler that heats your home



Stainless steel tank and coil



- ☀ Adjustable temperature control
- ☀ Convenient access cap for easy service
- ☀ Sizes from 26 to 119 gallons
- ☀ Space saving 40- and 53-gallon horizontal Mega-Stors can be stacked under a CROWN boiler for an even smaller footprint



Porcelain enamel tank and coil



- ☀ Convenient access cap
- ☀ Adjustable temperature control
- ☀ Sizes from 40 to 100 gallons