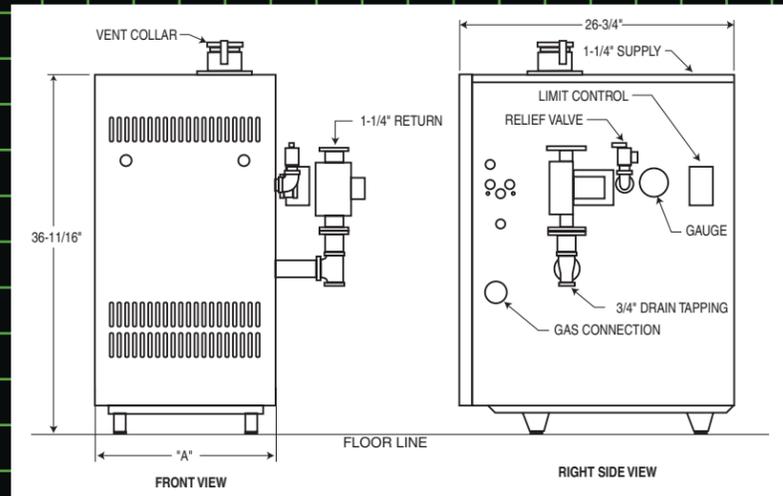


**Bali** CROWN value built in...

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.

DIMENSIONS (in inches)



SPECIFICATIONS

| Model Number | No. of Sections | Natural or LP Gas |                                  |                         |                            | Fig. 1 Dimension "A" (In.) | Vent Diameter (In.) | Water Content (Gals.) | Shipping Weight (Approx.) |
|--------------|-----------------|-------------------|----------------------------------|-------------------------|----------------------------|----------------------------|---------------------|-----------------------|---------------------------|
|              |                 | Input (BTU/HR)    | D.O.E. Heating Capacity (BTU/hr) | IBR Net Rating (BTU/hr) | Annual Efficiency AFUE (%) |                            |                     |                       |                           |
| BWF061       | 3               | 61,000            | 51,000                           | 44,000                  | 83.3                       | 14-1/4                     | 3                   | 3.2                   | 282                       |
| BWF095       | 4               | 95,000            | 78,000                           | 68,000                  | 83.1                       | 17-1/2                     | 3                   | 4.0                   | 332                       |
| BWF128       | 5               | 128,000           | 106,000                          | 92,000                  | 82.8                       | 20-3/4                     | 3                   | 4.7                   | 382                       |
| BWF162       | 6               | 162,000           | 134,000                          | 117,000                 | 82.5                       | 24                         | 3                   | 5.5                   | 432                       |
| BWF195       | 7               | 195,000           | 161,000                          | 140,000                 | 82.3                       | 27-1/4                     | 4                   | 6.3                   | 482                       |
| BWF229       | 8               | 229,000           | 189,000                          | 164,000                 | 82.0                       | 30-1/2                     | 4                   | 7.0                   | 532                       |

- 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.
- Please specify fuel (natural gas or LPG).
- Specifications and dimensions are subject to change without notice.

**The Bali has special venting requirements. Consult the installation manual at your distributor before purchasing.**



member



gama



US

**M.E.A. APPROVED**  
MEA 83-01-E

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

CROWN heating products are well made and designed for years of trouble free service. But if unexpected breakdowns should occur, you may find dealer service calls and parts can be costly. So...

**Consider these benefits of CROWN's Extended Warranties**

- You are fully covered for the cost of both parts and labor on qualified repairs to your CROWN heating product for your choice of Five or Ten full years after installation.
- There are no deductibles to pay, and no limit on the number or cost of repairs.
- The repairs can be performed by your installing contractor, the same company that you chose to perform the original installation and to provide your routine maintenance.
- If a problem occurs during the coverage period, just call your contractor; he'll take it from there.
- Coverage can be transferred if your home is sold, which will add to your home's sales value.



AVAILABLE FROM

**CROWN Boiler Co.**

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

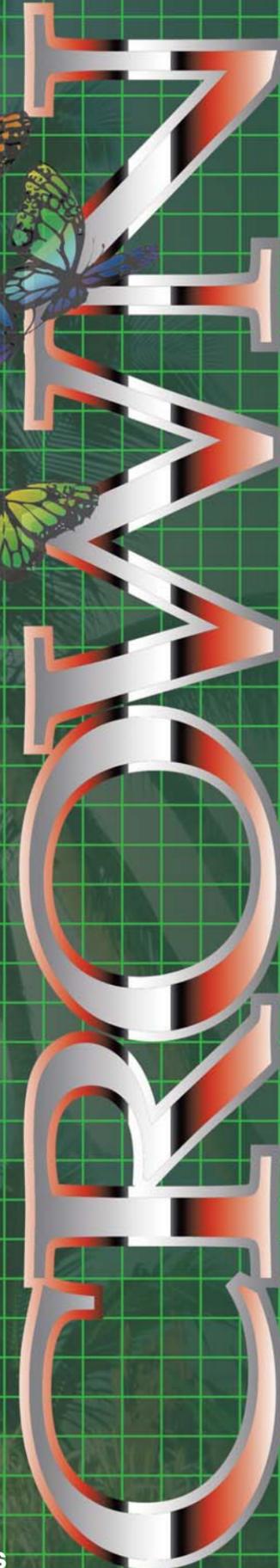
3633 I Street, P. O. Box 14818  
Philadelphia, PA 19134  
Phone: (215) 535-8900 Fax: (215) 535-9736  
Visit us on the web: [www.crownboiler.com](http://www.crownboiler.com)

**Bali** Gas-fired hot water boiler

*Through-the-wall venting for homes without chimneys or where the chimney cannot be used*



- Higher efficiency
- Lifetime guarantee on burners and heat exchanger
- Induced draft saves energy
- Electronic ignition
- Latest in controls and safety features
- Gas valve and relays mounted inside the jacket
- Designed for installation on combustible floors
- Fully assembled and tested before shipment





**CROWN's  
Commitment  
to Quality**

# Bali

**has all these features  
for optimum performance  
and safety**

Bali gas-fired, hot water boilers from CROWN meet the challenge of providing higher efficiency than many standard boilers for homes where the chimney cannot be used.

An integral draft fan system designed into the Bali permits venting directly through a wall. An optional Category I Vent Kit permits the installation of the Bali into some chimneys that are too small to vent an atmospheric boiler of the same input. Rugged cast iron heat exchanger and stainless steel burners are backed by a lifetime limited warranty, and the simplicity of design and reliability ensures years of low maintenance operation.

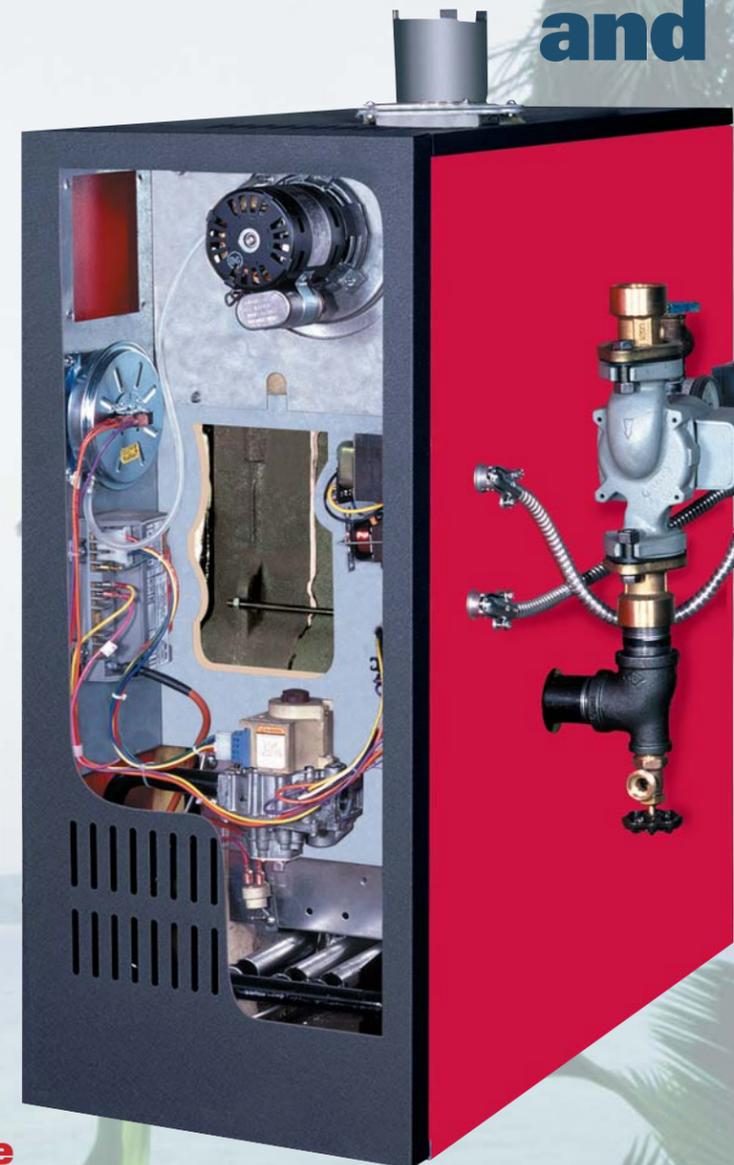
The Bali is available in six sizes, from 61,000 to 229,000 BTU input to serve both small and large homes and businesses. The attractive and durable two-tone, powder coated jacket encloses most of the controls and wiring for a sleeker appearance, and it can be installed on any non-carpeted combustible surface. The Bali meets all national standards, and the heat exchanger meets the specifications of the American Society of Mechanical Engineers.

The Bali is among a new 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 performance

- ✓ Cast iron heat exchanger with a lifetime limited warranty
- ✓ Stainless steel burners with a lifetime limited warranty
- ✓ Integral fan for side-wall venting
- ✓ Optional Category I Vent Kit
- ✓ Reliable Honeywell controls
- ✓ Appliance quality, powder-coated jacket
- ✓ Fiber-glass insulation to minimize wasteful heat loss
- ✓ High performance circulator
- ✓ Circulator isolation flanges for more convenient service
- ✓ Temperature/pressure gauge
- ✓ Drain valve

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



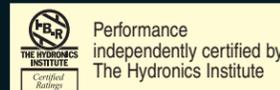
### For Safety:

- ✓ Can be installed directly on non-carpeted combustible floors
- ✓ Fully assembled ready for installation
- ✓ Factory tested for flame quality, leakage, control system operation and overall performance
- ✓ Reliable electronic ignition for fuel efficiency
- ✓ Pressure switch detects venting problems
- ✓ Rollout switch detects heat exchanger blockage
- ✓ ASME relief valve (set at 30 psi.)

## MEGA-STOR INDIRECT WATER HEATER

Stainless steel tank and coil

- Adjustable temperature control
- Convenient access cap for easy service
- Sizes from 26 to 119 gallons



Performance independently certified by The Hydronics Institute



- Space-saving, 40-gallon horizontal Mega-Stor can be stacked under a CROWN boiler for an even smaller footprint

## MAXI-THERM INDIRECT WATER HEATER

Porcelain enamel tank and coil

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

