Atmospheric Low NOx Commercial Gas Water Heaters

Ideal for Large Residences, Small Restaurants, Apartment Buildings, Office Complexes, Dairy Barns, Salons, Barbershops and Many Other Facilities

- Five-Year Limited Tank/Heat Exchanger Warranty
  – THE INDUSTRY’S FINEST

**ezFIT Features:**

- 135,000 to 199,000 BTU/hr
- 75/80/100 gallon capacities
- Low NOx certified to not exceed 40ng/J
- Natural gas or propane burner
- 120°F to 180°F adjustable electronic thermostat
- Electronic ignition
- Automatic damper
- Water jet sediment reduction side inlet
- Clean out port
- Optional leg extension kit lifts water heater to NSF-5 standard
- Ecomate® insulation
- 26 to 32-inches wide

**Turboflue® High Performance Heat Exchanger:**

- Patented helical-fin multi-stage design
- Superior heat conduction and fuel efficiency

Made in the USA
### Specifications

#### EZ75-135N
- **Model:** EZ75-135N
- **Storage:** 67 (253.62)
- **Ratings:**
  - **Input BTU/HR (kW):** 135,000 (39.56)
  - **Rated Input BTU/HR (L):** 130 (492.10)
  - **Recovery @ 100°F (L/HR):** 130 (492.10)
  - **Rise @ 100°F (GAL):** 73.5 (279.18)
  - **1st Hr. Del. @ 100°F (GAL):** 183 (692.73)
- **Dimensions:**
  - **A:** 14.38
  - **B:** 19.69
  - **C:** 16.14
  - **D:** 8.27
  - **E:** 10.0
  - **F:** 7.31
  - **G:** 4.33
  - **H:** 1.5
- **Shipping Weight:** 410 (181.97)

#### EZ80-156N
- **Model:** EZ80-156N
- **Storage:** 80 (302.83)
- **Ratings:**
  - **Input BTU/HR (kW):** 156,000 (45.72)
  - **Rated Input BTU/HR (L):** 150 (567.81)
  - **Recovery @ 100°F (L/HR):** 150 (567.81)
  - **Rise @ 100°F (GAL):** 73.5 (279.18)
  - **1st Hr. Del. @ 100°F (GAL):** 214 (810.08)
- **Dimensions:**
  - **A:** 14.38
  - **B:** 19.69
  - **C:** 16.14
  - **D:** 8.27
  - **E:** 10.0
  - **F:** 7.31
  - **G:** 4.33
  - **H:** 1.5
- **Shipping Weight:** 440 (199.58)

#### EZ80-199N
- **Model:** EZ80-199N
- **Storage:** 80 (302.83)
- **Ratings:**
  - **Input BTU/HR (kW):** 199,000 (58.32)
  - **Rated Input BTU/HR (L):** 191 (723.01)
  - **Recovery @ 100°F (L/HR):** 191 (723.01)
  - **Rise @ 100°F (GAL):** 73.0 (273.4)
  - **1st Hr. Del. @ 100°F (GAL):** 255 (965.28)
- **Dimensions:**
  - **A:** 14.38
  - **B:** 19.69
  - **C:** 16.14
  - **D:** 8.27
  - **E:** 10.0
  - **F:** 7.31
  - **G:** 4.33
  - **H:** 1.5
- **Shipping Weight:** 500 (266.80)

#### EZ100-199N
- **Model:** EZ100-199N
- **Storage:** 100 (378.54)
- **Ratings:**
  - **Input BTU/HR (kW):** 199,000 (58.32)
  - **Rated Input BTU/HR (L):** 191 (723.01)
  - **Recovery @ 100°F (L/HR):** 191 (723.01)
  - **Rise @ 100°F (GAL):** 72.7 (271.78)
  - **1st Hr. Del. @ 100°F (GAL):** 271 (1,025.85)
- **Dimensions:**
  - **A:** 14.38
  - **B:** 19.69
  - **C:** 16.14
  - **D:** 8.27
  - **E:** 10.0
  - **F:** 7.31
  - **G:** 4.33
  - **H:** 1.5
- **Shipping Weight:** 655 (297.10)

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**For LP models change suffix “N” to “LP”**

**LP Gas valve - .50 NPT**

**Working Pressure:** 150 psi (1034 kPa)

**Test Pressure:** 300 psi (2068 kPa)

**Standard Voltage required:** 120V, 60Hz, 1P

For natural gas: manifold pressure = 3.5" w.c. (0.87 kPa); Inlet pressure range = 5 - 14" w.c. (1.25-3.49 kPa)

For propane gas: manifold pressure = 10" w.c. (2.49 kPa); Inlet pressure range = 12 - 14" w.c. (2.99-3.49 kPa)

**T&P valve factory installed**

All Bock products meet or exceed current ASHRAE standards.

These products are design certified by UL (Underwriters Laboratories) and meet ANSI Z21.10.3/CSA 4.3 requirements for operation up to 180°F (82°C).

Approved for use as an automatic storage water heater.

**Warning:** Do not install on combustible flooring. Installation should be in accordance with all national and/or local codes. In the absence of local codes, refer to NFPA 54 or CSA B149.1.

**Caution:** The recommended maximum hot water temperature setting for normal residential use is 120°F (49°C). Bock recommends a tempering valve or anti-scald valve be installed and used according to the manufacturer’s directions to prevent scalding.