

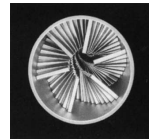
BOCK OIL-FIRED WATER HEATERS

Bock **Oil-Fired Residential Water Heaters**

NOTE: Purchase burners separately. See below.

FEATURES:

- Turboflue® heat exchanger – patented multi-finned heat exchanger minimizes waste heat, transferring it to water for greater efficiency and high energy savings.
- C-glass porcelain enamel lining that exceed industry standards by 53%.
- Two large magnesium anode rods maximize the life of the tank by inhibiting corrosion. They are easily replaced from the top.
- Center flue – heavy gauge steel traps heat inside. The flue is completely surrounded by water.
- Refractory combustion chamber adds durability and provides excellent heat retention.
- T&P safety valve.
- Accessible drain simplifies regular inspection of water condition. Large enough to flush away lime and sediment deposits.
- UL listed.
- Warranty: 5 year limited warranty.



Bock



7

HVAC EQUIPMENT

Size	BTUH	Firing Rate	Recovery 90° F Rise	Delivery @ 1st Hr. 90° F Rise	Dimensions H x Dia.	Cold Inlet x Hot Outlet	Wt.	Item#	Price
WATER HEATER ONLY – BURNERS SOLD SEPARATELY									
32 gal.	104,000	0.75 gph	112 gph	138 gph	43-1/4" x 24"	3/4" x 3/4"	280 lb.	33E	\$1,411.18
32 gal.	104,000	0.75 gph	112 gph	138 gph	51" x 20"	3/4" x 3/4"	279 lb.	32E	1,253.14
50 gal.	152,000	1.1 gph	166 gph	206 gph	59" x 24"	1" x 1"	364 lb.	51E	1,672.16
70 gal.	173,000	1.25 gph	185 gph	421 gph	66" x 26"	1" x 1-1/2"	494 lb.	71E	2,358.20

COMPATIBLE OIL BURNERS FOR USE WITH BOCK OIL-FIRED WATER HEATER MODELS

Bock Model#	Beckett Burner	Price	Carlin Burner	Price	Wayne Burner	Price
33E	B5001	\$658.76	96828	\$636.10	371-001	\$649.18
32E	B5001	658.76	96828	636.10	371-001	649.18
51E	B5003	640.14	96828	636.10	371-003	649.18
71E	B5005	631.50	96828	636.10	371-017	649.18

Tank Flushing Procedure

1. Shut off electrical power to the heater and disconnect the cold water supply.
2. Completely drain the heater and remove the drain valve.
3. Install a 3/4" x 6" nipple with a garden hose adapter into the drain valve spud (opening) and run it to the floor drain, a bucket, or another method of removing water from the work area.
4. Use a straight adjustable spray nozzle (set for a wide angle) attached to a garden hose. Insert the nozzle into the cold water inlet spud and wash down the interior sides of the tank. this will remove any particles that have adhered to the sides of the tank. Slowly begin to lower the nozzle into the tank until it reaches the bottom. Repeat this process several times to be sure the interior walls are clean.
5. Close the drain valve, refill the heater and return it to service.

SOURCE: BOCK WATER HEATERS, INC.