



HIGHBOY
58,000 TO 125,000 BTUH



Efficiency and versatility combine with compact size

The compact Patriot 80 series comes in a variety of configurations to fit virtually anywhere, including utility rooms, alcoves, closets, crawl spaces and attics. In addition to upflow, downflow/horizontal, rear flue and front flue versions, models come in heat only or A/C ready combinations.

FEATURES

- **Heavy Duty Heat Exchanger**—Made of heavy 14 gauge steel, the heat exchanger is engineered for efficiency and long life
- **Durable Cabinet**—Heavy gauge steel is coated with baked enamel finish, to resist corrosion
- **Quiet Operation**—Foil-faced fiberglass insulation, a ceramic high temperature combustion chamber and harmonically balanced blower reduce noise
- **High Efficiency Oil Burner**—Beckett AFG burner with flame retention head, PSC motor, and solid state ignition
- **Multi-Firing Rate**—A simple nozzle change adjusts the firing rate; units are shipped with largest firing rate capability
- **Easy Access Clean-Out Ports**—For quick, simple maintenance



LOWBOY
85,000 TO 196,000 BTUH



For Industrial Furnace, see page 44.

POWER 115-1-60

Models	Output BTUH*	Nozzle Size*	AFUE	Nom. Tons Cooling	Rated CFM**	Blower Size	Dimensions H x W x D (inches)	Shipping Wt. (lbs)
HIGHBOY								
Oufa75-D3 Top Flue	58-74,000	.65GPH-80°B	83.0%	2-3	1412	10 x 8	54 x 19½ x 30¾	225
Oufa95-D4 Top Flue	85-97,000	.75GPH-80°B	81.0%	2½-4	1756	10 x 10	54 x 19½ x 30¾	225
Oufa125-D5 Top Flue	113-125,000	1.00GPH-80°B	81.0%	3-5	2204	12 x 9	54 x 22½ x 33¾	275
LOWBOY								
Olfa95-D4 Front Flue	85-97,000	.75GPH-80°B	81.0%	2½-4	1760	10 x 9	37 x 19½ x 52½	250
Olra95-D4 Rear Flue	85-97,000	.75GPH-80°B	81.0%	2½-4	1760	12 x 10	37 x 19½ x 52½	250
Olfa125-D5 Front Flue	113-125,000	1.00GPH-80°B	81.0%	3-5	2160	12 x 10	37 x 22½ x 52½	285
Olra125-D5 Rear Flue	113-125,000	1.00GPH-80°B	81.0%	3-5	2221	12 x 10	37 x 22½ x 52½	285
Olra170-D5 Rear Flue	140-168,000	1.25GPH-80°B	80.0%	3½-5	2245	12 x 10	39 x 24 x 54¾	295
Olra200-BH Rear Flue	196,000	1.50GPH-80°B	80.0%	5-6	2660	12 x 12	42 x 26 x 61½	390
DOWNFLOW/HORIZONTAL								
Odha95-D3 Front Flue	85-97,000	.75GPH-80°B	81.0%	2-3	1410	10 x 10	59 x 20½ x 20½	225
Odha125-D5 Front Flue	113-125,000	1.00GPH-80°B	81.0%	3-5	2072	12 x 9	59 x 23½ x 20½	265
Ohha95-D3 Front Flue	85-97,000	.75GPH-80°B	81.0%	2-3	1487	10 x 10	59 x 20½ x 20½	225

*Determined by nozzle size. All units shipped with largest capacity nozzle
 **CFM @ 0.2 Ext. Static Pressure—in W.C., at high blower speed

Flue size 6" diameter except OLRA200 at 8"
 OHHA approved for horizontal installation only.

Lifetime warranty on heat exchanger; five year warranty on components
 (Some limitations apply; see printed warranty for details.)