

SPECIAL PRICING ON IN STOCK MODINE "PD" UNIT HEATERS WHILE SUPPLIES LAST!

GAS-FIRED, GRAVITY-VENTED UNIT HEATERS

- Low Initial Cost, 80% Thermal Efficiency • Gravity-Vented • 12 Propeller Models and 11 Blower Models
- Small Vent-Sizes Provide Lower Cost • Available with Intermittent Pilot Ignition • Power Exhaust Optional



MODEL PD

Due to its low cost and compact design, Modine's PD propeller unit heater is the logical choice for many unit heater applications. The model PD is a gas-fired, gravity-vented propeller unit heater that provides application versatility, ease of installation, low installed cost, long life and excellent heat-throw. Designed for overhead suspended mounting, this heater only requires venting, gas, and electric service connections prior to operation.

Propeller fan units are classified as zero-static-pressure type, and should not be used with velocity-generating discharge nozzles or ductwork connections.

The model BD blower is a gas-fired, gravity-vented blower unit heater, and is usually selected in place of the model PD for one or more of the following reasons:

- To overcome static pressures.
- Where several rooms or areas are to be served by a remote heat source.
- To provide heat, filtered air and ventilation, all from a single source.
- When quiet operation is important.
- For zone control over heating and ventilation.
- For spot heating or high mounting-heights where special discharge nozzles may be required.

Equipment options include:

- Blower and motor enclosures, combination filter-rack and duct connections, velocity-generating nozzles and deflector hoods.
- A wide variety of motor horsepower and control options to meet your performance criteria.

Performance Data

	Propeller						
	Model Number						
	PD 30	PD 50	PD 75	PD 100	PD 125	PD 150	PD 200
Btu/Hr Input	30,000	50,000	75,000	100,000	125,000	150,000	200,000
Btu/Hr Output	24,000	40,000	60,000	80,000	100,000	120,000	160,000
Vent Dia. (In.)	3	4	5	6	6	7	7
CFM @ 70°F	440	740	1100	1460	1850	2180	2870
Air Temp. Rise (°F)	51	50	51	51	50	51	52
Maximum Mounting Height (Ft)	7	9	12	14	14	16	15
Heat Throw (Ft) ①	25	33	41	49	51	55	51
Motor HP	1/40	1/40	1/12	1/12	1/8	1/8	1/6

① At 65° ambient temperature and unit fired at full-rated input. Mounting height is measured from floor to bottom of unit.

MODEL	LIST PRICE	NORMAL TRADE	SPECIAL PRICE
PD-30	\$760.00	\$497.00	\$403.70
PD-50	\$833.00	\$599.76	\$442.57
PD-75	\$936.00	\$670.16	497..30
PD-100	\$1,049.00	\$760.00	\$557.35
PD-125	\$1,186.00	\$859.25	\$630.12
PD-150	\$1,251.00	\$906.35	\$664.65
PD-200	\$1,452.00	\$1,051.98	\$771.45