



**POLYGON
EQUIPMENT
DATASHEET**

HG-4

Indirect Heating System



Product Description

The Polygon HG-4 gas heater provides clean, dry gas heat for use with auxiliary equipment or as a stand alone heat source. It features a clean and efficient stainless steel indirect heat exchanger, weatherproof enclosures (for safe use outdoors) and simple controls.

HG-4 Product Information

- Air mixing: allows a wide variety of air flow combinations with fresh, return, or dehumidified air, to provide precise and efficient climate control
- Clean heat: indirect-fired design keeps combustion products and added moisture from entering space

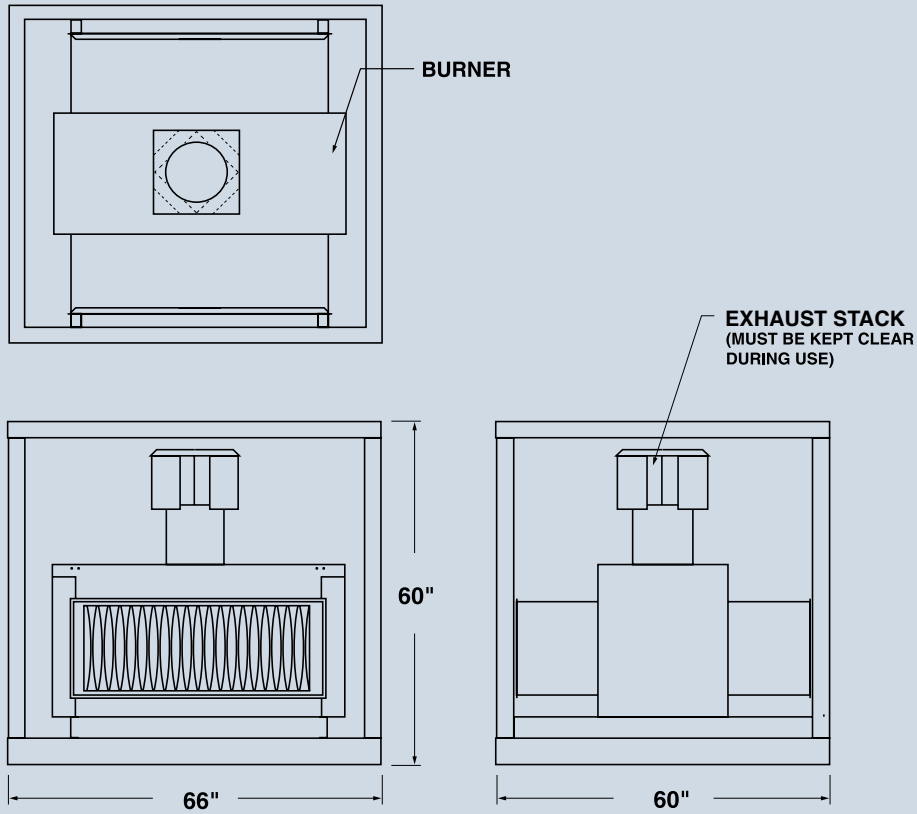
Features

- Welded skid with casters and forklift pockets
- Completely self-contained designed
- 45°F temperature rise @ 4,500 SCFM
- High temperature limit of 180°F
- NEMA rated control panel with integral heater control.

Benefits

- Improved workspace environment
- Control temperature and relative humidity by delivering air directly where it is needed
- Fast and simple operation and field service
- Quick access for easy maintenance.





HG-4

Equipment Specifications

Rating: 312,000 BTU/HR @ 4,500 SCFM

Length: 60"

Width: 66"

Height: 60"

Weight: 500 lb

Full Load Amps (FLA): 1 @ 120 volt single phase

Fuel required:

4.3 g/hr propane

4 therms natural gas/hr

Air flow: 2250-9000 SCFM

NFPA 255-ASTM E84 compliant

Insurance value: \$8,000.00