

HEATER SPECIFICATIONS

Burner Capacity	400,000 BTU
Airflow	1,800 CFM
Firing	Direct Fired Make Up
	Air With Hi-Low Fire
Fuel	Natural Gas or Vapor Propane
Gas Pressure	1/2 psi min, Specify Available Gas and Pressure When Ordering
Power	120 Vac / 60 Hz
Full Load	15A @ 120 Vac
Air Discharge	12" Round Outlet
Discharge Temp.	190°F @ 0°F Ambient
Weight	350 Lbs.
Dimensions	57" (L) X 28" (W) X 38" (H)



STANDARD EQUIPMENT

- Heavy Duty Welded Construction
- 50' Remote Thermostat
- Arctic Wiring Good for -80°F
- Electronic Flame Safety Control
- Caster Wheels & Lifting Eye
- Y-Strainer & Gas Pressure Regulator
- High & Low Temperature Shutdown
- Purge Cycle for Greater Safety
- Fireye Flame Safeguard

OPTIONS

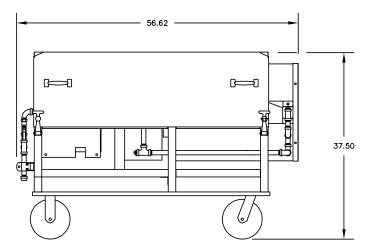
- Air Intake Extension
- 12" X 7' Discharge Duct Sections
- Ductable Discharge Outlet
- Gas Hoses For Natural Gas and Vapor Propane
- Auxiliary High Gas Pressure Regulator
- Flexible or Rigid Duct Sections
- Air Circulation Fans from 30" to 48" Diameter and 8,000 to 26,000 CFM

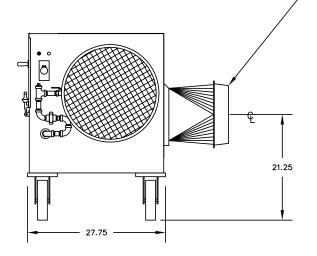
AH-4 400,000 BTU/HR 1,800 CFM DIRECT FIRED



12" DIA. HOT AIR DISCHARGE







Specifications and dimensions are for reference only and are subject to change without notice. Optional equipment may affect dimensions and weight.





Powerful, efficient, and incredibly reliable...



AH Series Air Heaters are ideal for

- Ground thaw
- Concrete deck pours
- Fireproofing
- Finish work
- Humidity control
- Air distribution

eal for

- Construction
- Remodeling
- Emergency Heat
- Bulk Material Handling
- Pulp and Paper
- Warehouses

Installed inside or outdoors, Tioga's unit draws in and heats clean outside air to deliver improved air quality for workers and reduce moisture issues over tube style heating units

Benefits

- Increase air circulation and air changes
- Pressurize the building
- Virtually eliminate moisture problems
- Safer to use and improved heat distribution over tube heaters
- Discharge temperature controls reduce fuel consumption and increase heating efficiency
- They help to offset natural infiltration
- Deliver your projects on schedule
- Maintain productivity

Tioga designs, manufactures and refurbishes rental units to like-new condition after every use.

Always check local codes and ordinances for permitted uses. CSA ratings may vary, contact office for current CSA information

Our heating specialists will assist you selecting the exact airflow and burner capacity required for your heating application.

Minneapolis, MN (763) 525-4000 Fax (763) 525-9796 Evansville, WY (307) 237-3473 Fax (307) 266-5016 Carroll, OH (740) 756-7980 Fax (740) 756-7981

(800) 218-4642 • www.TiogaAirHeaters.com • Email: salesinfo@TiogaAirHeaters.com