

## **FURNACE - GAS FIRED**

## 108 kW



If you need major heat, then this is the equipment for you. Well equipped for most situations, these units require a fuel source from a propane cylinder or natural gas hook-up. Our gas-fired furnaces are great for temporary structures where large electrical power is not available. Waste gases can easily be ducted to the outside.

#### Features:

- Large scale clean, dry heat
- Industrial grade power burner, stainless steel heat exchanger
- Vented combustion gases allow for safe use in confined areas

#### **Applications:**

- Temporary Structures
- Industrial Plants
- Construction Sites



Gas fired furnaces are great when large amounts of heat need to be produced. Whether planned or emergency heating is required, these units can get the job done.



By ducting the warm air inside, direct heat can be provided where it is needed most. These units are weatherproof and designed to sit outside where combustion exhaust can vent safely away.



While the dedicated boilers and air handling units were being replaced, these natural gas fired units provided temporary heating for this community centre. All programs and services were kept operational avoiding a costly shutdown.

## **HEAT**...IN A HURRY

# FURNACE - GAS FIRED 108 kW (HGF108H11)

HEATING	108 kW	PHYSICAL	108 kW
Medium	Gas Fired	Controls	ON/OFF Toggle,
Capacity	322,000 BTU		Remote Thermostat
Capacity 108 kW	108 kW	Supply Air Flow	2500 CFM
		Flexible Ducting	2 x 12" or 1 x 20"

ELECTRICAL	
Voltage	115
Phase	Single
Breaker Size	15 Amps
Current Draw	12 Amps
Plug	NEMA 5-15P
Power Cord Length	2'

14/3

PHYSICAL	108 kW	
Controls	ON/OFF Toggle,	
	Remote Thermostat	
Supply Air Flow	2500 CFM	
Flexible Ducting	2 x 12" or 1 x 20"	
Consumption - NG	352 cubic ft/hr	
Consumption - LP	15.36 L/hr	
Heat Rise	150° F 66° C	
Static Pressure	0.4"	
Flue Connection	6"	
Caster Type	2 x 16" Air-filled	
Dimensions - Width	77" 196 cm	
Dimensions - Depth	29" 74 cm	
Dimensions - Height	53" 135 cm	
Weight	405 lbs 184 kg	



Power Cord Wire Size

Large air-filled tires and balanced construction allow this large unit to be wheeled with relative ease.



High heat insulated duct with pin lock connections can be easily coupled to customize any installation.

# TURN ON



A selective toggle allows you to go from on/off control to a wired remote thermostat.

We also rent industrial and portable air conditioning units, fans, and air movers. Visit www.cool-air.com for our full line of rental equipment.

### COOL AIR RENTALS LTD.

1407 East Georgia St Vancouver, BC Canada <u>V5L 2A9</u> 9531 42 Ave NW Edmonton, AB Canada T6E 5Y4

### Tel: 604.253.4171

Toll Free: 1.855.253.4171 cool-air.com Email: info@cool-air.com

