

FURNACE - DIESEL FIRED



117 kW Campo

If you need major heat, then this is the equipment for you. Well-equipped for remote locations, these units have a large onboard fuel tank and only require a 115 volt power source for the supply fan. Designed to sit outside with the supply air ducted inside, these units can also have the return air ducted from the conditioned space back into the unit allowing for more economical operation.

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
- Film Sets
- Construction Sites



This venue is an older building with insufficient heating and no power options beyond standard 115 volt outlets. Our heater is powerful and simple to operate allowing the host to focus on the event and not on heating equipment.



By placing the supply duct under the roll-up door, we were able to heat this warehouse simply and effectively with virtually no time spent on preparation or installation.



Exterior wall repairs in the winter bring temperature control issues. This diesel heater running on a thermostat maintained conditions that allowed the stucco finish to properly cure.

HEAT...IN A HURRY

FURNACE - DIESEL FIRED 117 kW (HOF117H11 Campo)

HEATING	117 kW	PHYSICAL	117 kW
Medium	Diesel Fired	Controls	ON/OFF Toggle,
Capacity	400,000 BTU		Remote Thermostat
Capacity	117 kW	Supply Air Flow	2800 CFM
		Flexible Ducting	2 x 12" up to 35' or

ELECTRICAL		
Voltage	115	
Phase	Single	
Breaker Size	15 Amps	
Current Draw	12 Amps	
Plug	NEMA 5-15P	
Power Cord Length	1'	
Power Cord Wire Size	#14	

PHYSICAL	117 kW	
Controls	ON/OFF Toggle,	
	Remote Thermostat	
Supply Air Flow	2800 CFM	
Flexible Ducting	2 x 12" up to 35' or	
	1 x 20'' up to 60'	
Fuel Tank Capacity	35 gal 160 L	
Consumption - Diesel	2.32 gal/hr 8.78 L/hr	
Heat Rise	89° F 29° C	
Static Pressure	up tp 3"	
Flue Connection	6"	
Caster Type	2 x 16" Air-filled	
Dimensions - Width	31" 79 cm	
Dimensions - Depth	77" 196 cm	
Dimensions - Height	60" 153 cm	
Weight - Full	793 lbs 360 kg	



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 <u>customize any</u> installation.

TURN ON



A selective toggle allows you to choose between simple ON/OFF control or 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.

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