



COOL AIR[™] HEAT

INDIRECT - DIESEL FIRED

117 kW



If you need major heat, then this is the equipment for you. Well equipped for remote locations, these units require a diesel fuel source and 115 volt power for the supply fan. Our oil-fired furnaces are great when large electrical power is not available. Designed to sit outside with the supply air ducted inside, these units can also be positioned inside with the combustion gas 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
- Film Locations



These heaters can be used anywhere a 115 volt power source is available. The units showcased here are used to heat this pop-up tent cluster. Truly roll in, plug in, turn on.



This temporary stage required a heat source to be located at the back of house to keep the artists from freezing. We were able to create a warm air bubble that allowed the talent to perform without their fingers falling off.



Construction sites with limited power can effectively be heated with these easy to use units. The additional heat was required to control humidity levels when drywall was being installed.

HEAT...IN A HURRY

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117 kW (HOF117H11)

HEATING		117 kW		PHYSICAL		117 kW	
Fuel Type	Diesel			Controls	ON/OFF Toggle, Remote Thermostat		
Capacity - Input	370,000 BTU			Supply Air Flow	2500 CFM		
Capacity - Output	353,000 BTU			Flexible Ducting - Supply	2 x 12" or 1 x 20"		
Capacity	117 kW			Flexible Ducting - Supply	12" up to 35'		
				Flexible Ducting - Supply	20" up to 60'		
				Flexible Ducting - Return	n/a		
ELECTRICAL				Fuel Tank Capacity	42 gal	159 L	
Voltage	115			Consumption - Diesel	2 gal/hr	9.2 L/hr	
Phase	Single			Heat Rise	130° F	55° C	
Breaker Size	15 Amps			Static Pressure	0.75"		
Current Draw	12 Amps			Flue Connection	6"		
Plug	NEMA 5-15P			Caster Type	2 x 16" Air-filled		
Power Cord Length	2'			Dimensions - Width	70"	178 cm	
Power Cord Wire Size	14/3			Dimensions - Depth	32"	81 cm	
				Dimensions - Height	48"	122 cm	
				Weight - Full	700 lbs	318 kg	
				Weight - Empty	510 lbs	231 kg	



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



PLUG IN
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.

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