

INDIRECT - DIESEL FIRED

35 kW



This compact yet powerful portable heater is built to military specifications. A heavy duty chassis and a convenient handle allow this unit to be pulled right into place over uneven ground. Duct sets up in seconds, and with the addition of 115 volt power you are ready to deliver hot air where and when you need it.

Features:

- Wired remote allows thermostatic control
- Built to military standards
- Vented combustion gases ensure clean warm air where you need it

Applications:

- Construction Sites
- Industrial Plants
- Temporary Structures



This residential construction site required temporary heat to dry the structure out and to help prepare it for insulation and drywall. The powerful fan drove the warm, dry air into both levels of the house and ensured a comfortable work environment.



When low temperatures hit, the product stored in this container couldn't be allowed to freeze. Our unit was able to manage temperatures and with the thermostat inside the container the unit only ran when required, offering great fuel savings.



This film industry application required consistent, clean, heat all day long. The hair and make-up department started early each morning preparing the actors for the day, so it was mandatory for the tent to be warm and comfortable quickly.

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HEATING		PHYSICAL	
Fuel Type	Diesel	Model	MDT Global MTH 150
Capacity - Input	150,000 BTU	Controls	Local Control or
Capacity - Output	120,000 BTU		Wired Remote
Capacity	35 kW	Flue Connection	4"
ELECTRICAL		Heat Rise	55°F with 10' supply duct
Voltage	115	Supply Air Flow	1900 CFM
Phase	Single	Static Pressure	1"
Breaker Size	15 Amps	Flexible Ducting - Supply	1 x 16", 35' Max
Current Draw	<u> </u>	Flexible Ducting - Return	1 x 16", 10' Max
	12 Amps	Wheel Type	Inflatable
Plug	NEMA 5-15P	Frame Width	65" 165 cm
Power Cord Length	25'	Frame Depth	28 1/4" 71.75 cm
CLEARANCE		Frame Height w/ Wheels	44 3/4" 113.67 cm
Top, Sides, Burner End	3'	Weight - Full	430 lbs 195 kg
Discharge End	10'	Weight - Empty	330 lbs 150 kg
OPERATIONAL - DIESE	L	Forklift Pockets	4"x8" (24" spread)
Fuel Tank Capacity	22 US Gallons	Crane	Shop drawing available
Consumption	1.25 gal/min	2.3.10	upon request
Run Time	17 hours 30 min		



Large air filled wheels and wagon handle make locating these units a breeze.



Easy to attach heat resistant ducting allows you to deliver warm dry air wherever you need it.



Operate these units by the onboard control or through a wired remote control that senses temperature where its located.

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

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