



IDF 150



ABOUT THE RANGE

ICS Cool Energy is pleased to offer a powerful and advanced range of Indirect Fired Diesel Heaters which are now available to hire. The units within the range are compact in design, as well as being extremely flexible and durable supporting planned and emergency requirements on a long or short term rental basis.

ICS Cool Energy's Indirect Fired Diesel Heaters offer quick user friendly support to heat factories, workshops, agriculture products, warehouses and can also supply heat to buildings to recover from flood damage. ICS Cool Energy's Indirect Fired Diesel Heaters contain a high efficiency heat exchanger (92%) and offer a fixed outlet temperature (delta T) circa 40-60°C providing a clean, dry heat. With safety a primary consideration ICS Cool Energy's Indirect Fired Diesel Heaters come with overheat protection and thermostat control as standard.

Furthermore the units are supplied with positioning wheels attached to aid mobility and enable units can be easily and discretely positioned.

THE ICS COOL ENERGY PORTFOLIO

ICS Cool Energy can also supply the following equipment:

- Air-cooled rental chiller range from 0.3kW – 1,000kW units.
- Water-cooled rental chiller range from 7.5kW – 1,000kW units.
- Air handling units & fan coils from 5kW – 500kW duties.
- Air conditioning units from 1.3kW – 350kW units.
- Low temperature chillers (-40°C) and fan coils (0°C air off).

- Dehumidifiers (desiccant & electric) 200-10,000m³/hr.
- Generator Power with 20KVA – 800KVA, fuel tanks and management.
- Air distribution (flexible ducting and perforated air socks).
- Hot water generators and boilers from 25kW – 500kW units.
- Heating (office/warehouse) from 3kW to 200kW electric/indirect/heat pump.

We also provide full installation, transportation, lifting and monitoring.

CONTACTEER ONS

Bel ons op
088 258 258 0 of bezoek
onze website
www.icscoolenergy.nl

ICS Cool Energy B.V.
Rotschotseweg 2,
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Tel.: +31 (0) 88 258 2570

E&OE. Alle gegevens kunnen zonder voorafgaande kennisgeving worden gewijzigd en continu worden verbeterd. Apparatuur ontworpen volgens ISO 9001 en alle relevante elektrische, druk- en mechanische richtlijnen.

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THE TEMPERATURE CONTROL SPECIALISTS
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TECHNICAL IDF 150

Dimensions (W x D x H)	2.46 m x 0.84 m x 1.51m
Weight (kg)	385kg
Duty (kW)	150kW
Fuel Consumption Oil (l/hr)	14.8
Heated Air Flow (m ³ /hr)	11,000
Max Ventilator Back Pressure (Pa)	500
Max Running Time at Full Load (hours)	17 hours
External Tank	YES
Fuel Lines Max. Length (m)	25m
Power Consumption	9 A
Electrical Connection 400/3/50	16Amp 5pin forme plug
Outlet Spigot Ø (mm)	500
Chimney Size Ø (mm)	200
Standard Chimney Length (m)	1m
Max. Chimney Length (m)	15m
Thermostat Connection	YES

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