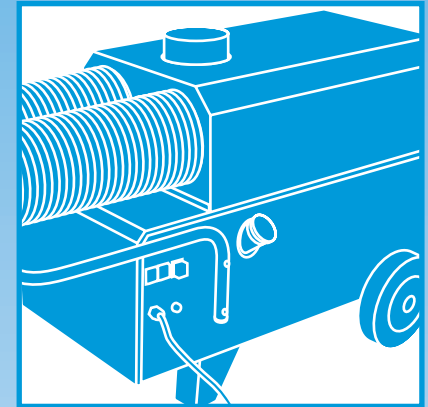


HSS Hire Shops



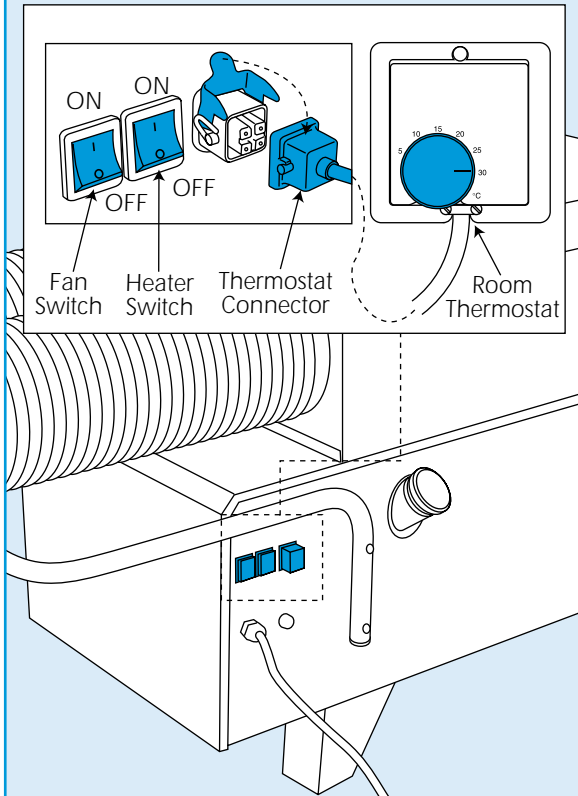
Indirect Diesel Heater

Diesel fired industrial heaters producing up to 85,000 BTU.



Code 56577

Controls & Thermostat



With both fan and heater switches set to OFF, the unit automatically runs an internal fan to cool the system down. **DO NOT disconnect the unit from the power supply until the fan has stopped.**

EQUIPMENT CARE

Never use the heater except for its intended purpose. If it will not do what you want contact your local HSS Hire Shop for advice.

Keep the equipment clean. You will find less of a chore if you clean it regularly, rather than wait until the end of the hire period.

Regularly check the fuel level and top up as necessary, having switched OFF and unplugged the heater, and allowed it to cool.

Warning

DO NOT USE any other fuel than Diesel. Never use petrol or other fuel substitutes.

FINISHING OFF

Switch the unit OFF and once the unit has cooled, **disconnect from the power supply. Dismantle the ducts and the exhaust flue** if used and **disconnect the thermostat. Neatly coil the cable and flue, ready for return** to your local HSS Hire Shop.



...any comments?

If you have any suggestions to enable us to improve the information within this guide please fax your comments or write to the Product Manager at the address below

Fax: 020 8687 5001

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GENERAL SAFETY

For advice on the safety and suitability of this equipment contact your local HSS Hire Shop.

There is a serious risk of personal injury if you do not follow all instructions laid down in this guide.

The hirer has a responsibility to ensure that all necessary risk assessments have been completed prior to the use of this equipment.

This equipment should only be used by an operator who has been deemed competent to do so by his/her employer.

This equipment should be used by an able bodied, competent adult who has read and understood these instructions. Anyone with either a temporary or permanent disability should seek expert advice before using it.

Keep children, animals and bystanders away from the work area. Cordon off a no go area using cones and either barriers or tape, available for hire from your local HSS Hire Shop.



Never use this equipment if you are ill, feeling tired, or under the influence of alcohol or drugs.



Wear practical, protective clothing, gloves and footwear. Avoid loose garments and jewellery that could catch in moving parts, tie back long hair.

Always switch OFF and unplug the equipment when not in use. ALWAYS follow Switching OFF instructions. Leave it to cool before handling it.

Ensure the work area is well lit and ventilated, if in doubt, ask about lighting and ventilation equipment at your local HSS Hire Shop.

Make sure you know how to switch this machine OFF before you switch it ON in case you get into difficulty.

Never use the heater if highly flammable vapours – petrol or paint thinner fumes for example – are present, nor in a dusty environment. Keep combustible materials at a safe distance – at least 1.5.m.

Never place anything on top of a heater and never obstruct its air intake. Leave a 300mm gap all round to let air circulate.

To avoid possible heat damage NEVER site the heater on carpet or other heat sensitive surfaces.

NEVER use the heater as a form of dryer i.e. for drying your hands or clothing! Water vapour is produced during the process.

Check the condition of the equipment before use. If it shows signs of damage or excessive wear, return it to your local HSS Hire Shop.

Fuel Safety

NEVER refuel while the unit is hot or running.

Never smoke or allow naked lights into the area while refuelling.

Never inhale fuel vapour.

ALWAYS mop up any spillage as quickly as possible, and immediately change your clothes if you get fuel on yourself.

ALWAYS store fuel in a purpose-made sealed container, in a cool, safe place well away from the work area.

ELECTRICAL SAFETY

The HSS Indirect Diesel Heater is designed to plug straight into a standard, 240V 13amp power socket. If the equipment fails, or if its power supply cable or plug gets damaged, return it. Never try to repair it yourself.

Only use suitable three core earthed extension leads to power this equipment.

Never carry or pull the equipment by its power cable.

Keep cables out of harms way, and clear of the work area.

Extension leads should be fully unwound and loosely coiled, away from the equipment. Never run them through water, over sharp edges or where they could trip someone.

Keep the equipment dry, using electrical equipment in very damp or wet conditions can be dangerous.



To reduce the risk of electric shock, use a suitable RCD (Residual Current-Operated Device) available from your local HSS Hire Shop, or power the equipment from a mains circuit with a built-in RCD.

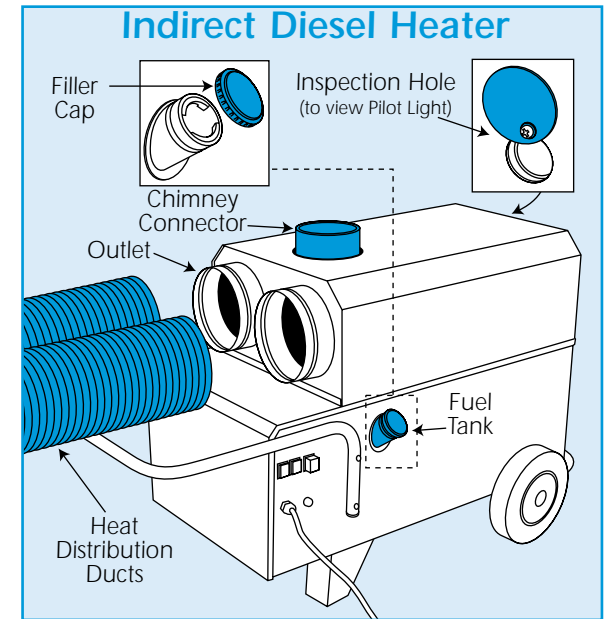
Ensure the power socket is switched OFF before plugging into the power supply.

GETTING STARTED

Set the heater up on a firm level surface, do not use it on slopes.

Fill the fuel tank with clean fresh diesel, ensuring the filler cap is correctly replaced. Mop up any small spillages.

Connect the two heat distribution ducts to the outlets on the front of the unit, then route them to where you want the heat to go. Check that they are not aimed directly at any flammable or heat sensitive items or surfaces.



If using the heater **INSIDE**, always attach the exhaust flue to the chimney connector on top of the unit, ensuring that this is vented to the outside and that the air flow through the duct is clear, not obstructed by kinks or twists.

If you wish to use the thermostatic control supplied, it is important that the exhaust flue is only positioned at any upward angle. Plug the connector into the thermostat. Position the thermostat somewhere in the room to be heated, ensure that this is not too close to the heat outlets. Set the thermostat to the required temperature.

Pay particular attention to the route of the thermostat cable and ensure that it does not cause a trip hazard, use cable clips or ties to secure it out of harms way.

You should now plug the heater into the power supply and switch the supply ON.

If using the heater in **VERY COLD** weather, a built in fuel heater automatically operates to ensure that the fuel is at the correct temperature, this will take about 20 minutes. Alternatively, leave the unit permanently plugged into a live power supply.

Once the fuel operating temperature has been reached, set the heater switch and the fan switch to the ON position.

To switch the heater OFF, set both heater and fan switch to the OFF position. The heater should be left connected to the power supply, unless you no longer require the unit.