

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

Handle the heater with reasonable care; the heat lamps are fragile.

Never touch the heat lamps – the grease from your skin could produce a hot spot and cause them to explode.

When not in use, store the equipment somewhere clean, dry and safe from thieves.

FINISHING OFF

Switch OFF the heating elements, unplug the heater and once cool, neatly coil the flex ready for return.

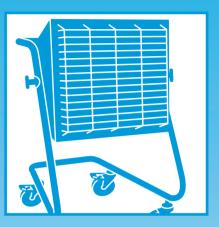


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Operating & Safety Guide 536

HSS Hire Shops



Infra-Red Heaters

A new concept in heating, using the warming effect of infra-red radiation striking solid objects.



Code 56251/56262/56272

GENERAL SAFETY

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

Keep children, animals and bystanders away from the heater. Never leave them alone when the heater is in use and if necessary isolate the heater using a suitable fire quard.

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

This equipment should only be used by a competent person who has read and understood these instructions.

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 vents. Leave a 300mm (12in) gap all round to let air circulate.

Always switch OFF and unplug the equipment when not in use, leaving it to cool before handling it.

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.

Pay special attention to the red tube which covers the heating element, if it is cracked or broken DO NOT USE THE EQUIPMENT. Isolate it from the power supply and contact your local HSS Hire Shop for a replacement heater.

To avoid possible heat damage NEVER aim the heater directly at carpet or other heat sensitive surfaces.

Information on COSHH regulations is available from your local HSS Hire Shop.

ELECTRICAL SAFETY

Most HSS infra-red heaters plug into a standard 13amp power socket. However, 110v heaters (with a round yellow plug) must be provided with a suitable 110v generated supply, or powered from the mains via a suitable 110v transformer.

If the equipment fails, or if its flex or plug gets damaged, return it. Never try to repair it yourself.

Keep flexes out of harm's way, and clear of moving parts.

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.

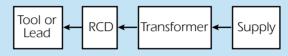
Using electrical equipment in very damp or wet conditions can be dangerous.

To reduce the risk of electric shock, use a suitable RCD (Residual Current-Operated Device) available from your local HSS Hire Shop, or power 240V (Not 110V) equipment from a power circuit with a built-in RCD.

Siting an RCD

When used with a transformer an RCD will only protect the user if fitted between the transformer and the tool being used.

An RCD fitted between the power supply and the transformer only protects up to the transformer.



Never carry or pull the equipment by its flex.

Ensure the infra-red heater and power socket are switched OFF before plugging into the power supply.

GETTING STARTED

Position the heater facing a suitable solid object not more than 6m (20ft) away. Attach magnetic mounted models to a suitable, clean metal structure capable of carrying the weight. Use the safety chain.

The swivel mounted twin bar model can be positioned facing up or down, to adjust the angle, loosen off the swivel locks, move the head to the required position and relock.

If used in the down position DO NOT aim at carpets or other heat sensitive surfaces, this may cause expensive damage!

On floor mounted models, ensure you lock the rear castors.

Now, simply plug the heater into its power supply and switch ON. On multi-bar models, each element can be controlled independently.

FOUIPMENT CARE

Never use the heater except for its intended purpose. If it will not do what you want i.e. the heat output is insufficient for the area being heated, contact your local HSS Hire Shop for advice.

Only use the heater for the purpose it was designed for. Improper use may cause expensive damage and could be dangerous.

