

Betore Starting Work.

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## Before Starting Work

## **MORK AREA**

- from petrol or gas cylinders. is a danger of explosion. It will ignite fumes Do not use this radiant heater where there
- opstructions to prevent purn injuries of the vay from pedestrian traffic and other Position the radiant heater in a safe place .s
- room with children or infirm persons radiant heater is to be left unattended in a not to get too close. Use a fireguard if the Protect people from the heat, warn them 3 .egemen
- Ensure there are no flammable materials **.**۴ -nueseur
- Before leaving the heater unattended **'**G the radiant heater where they may get hot. such as curtains or upnoistery in front of
- all necessary precautions have been taken. susure it is set up correctly and sately and
- ocations where they might get wet. Radiant heaters must not be used in ·q

### RADIAH TNAIDAR

- use the equipment contact the hire anything is found to be damaged, do not orner equipment including HCD. н. Check the radiant heater, cable, plug and ٦.
- supply. Do not try to force connections or Check the plug on the heater matches the ·7 company.
- improvise them.

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The Crescent Birmingham Business Park

Association Europe

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- susure you know how to switch it off. Check how the on/off switch operates.

- Before switching on the radiant heater

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give no visual indication that they are hot in use but do not glow red and, therefore,

heaters. These elements also get hot when

ceramic material are used in some radiant

Infra-red or 'long-wave' elements made of

red when in use, giving visual indication

The elements on most radiant heaters glow

ednare pin plug titted or a blue industrial you think. Heaters designed to run directly from 230c mains will have either a normal

moving it about - it may be heavier than

take care not to become injured when

a portable transformer has been supplied

general power tool rated transformers. It

anthis or power as opposed to the

constantly as it provides a continuous

advisable if the heater is to be run

normal mains 230v supply. Note: A vented

heater requires to be powered from a

provided a portable transformer if the

110v supply. The hire company will have

plug fitted are designed to run off a special

Heaters with a cylindrical yellow industrial

continuous rated transformer







**Outoll the** 

The extension

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dry and safe.

pipads

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230 VOLI HEATERS

conia catch tire.

5. Ensure any extension cable connections are

extension cable fully or it will overheat and

where it might become trapped and places where vehicles might run over it. Unroll the

liquids, sharp edges, doorways or window

4. Lay the extension cable out carefully avoiding

minimum amount of extension cables are to

extension cable (no longer than 50 metres

ከ

(160 feet)) must be used. Note: only

If the hire

according to the instructions supplied with it.

2. Use the "TEST" button to check that the RCD

is working each time it is used. Heset the HCD

protect against electric shock if the cable or

pəɓɓnjd

suitably rated heavy-duty

company has not given any

instructions given by the hire

required, tollow any special

3. If an extension cable is

heater become damaged.

the RCD. This will help Plug the heater into

directly into the 230 volt

(BCD)

(золяте рім ор веле рела)

1. Use a residual current

instructions,





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hire company.

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Please keep this leaflet safely as it may be required for future reference



### Do not place anything on or near to the radiant heater while it is in use. 2.

3. Do not allow anyone to stand or sit too close to the radiated heat. They may be burnt.

**Using the Radiant Heater** 

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- If the cable appears to be cut or damaged in any way, switch off and unplug the 6.
- If the cable attached to the heater appears to be damaged, stop using the heater. Contact the hire company. If an extension cable has been damaged in any way,

If the equipment does not work properly, do not attempt to repair it. Contact the

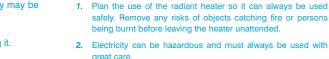
- heater at the mains before inspecting it.
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- do not use it again destroy.

# Switch off, unplug and allow the heater to cool for a while before moving it.

- 5.

# Switch off and unplug when the heater is not in use



directional.

or alcohol

to have arisen t

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κ. Επαιτέ τη αλγ έχτεπαιος ταρίε connections

vehicles might run over it.

transformer and the heater.

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socket. DO NOT use any 230v

1. If a portable transformer is to be

bing mited or a blue industrial plug.

od plug directly into the 230v

110 VOLT HEATERS (YELLOW PLUG)

Read the instructions below for the heater.

230v heaters will have either a normal square pin

110v heaters will have a yellow industrial plug

The heater will only operate on one voltage: it will

extension cable fully or it will overheat and

liquids, sharp edges, doorways or windows where it might be trapped and places where

cable must only be used between the

extension cable (no longer than 50 metres

company has not given any special

extension cables are to be used. If the hire

special instructions given by the hire company. Note: Only a minimum and of

2. If an extension cable is to be used follow any

instructions, a suitably rated heavy duty

3. Lay the extension cable out carefully avoiding

are dry and sate.

conia carch fire.

extension cables.

be 110v or 230v.

ELECTRICAL SAFETY





**FHH**IRE GROUP



It is important to read all of this leaflet

**BEFORE you use the Radiant Heater** 

equipment uses a 230 volt (mains) supply.

**Radiant Heater** 

The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment.

Radiant heat from the heater can damage nearby objects as well as presenting a fire risk.

Radiant heaters are designed to provide instant clean dry heat, either localised or multi-

If you have not used a radiant heater before take the time to familiarise yourself with how

A residual current device ("RCD") must be used to protect against electric shock if the

The radiant heater must not be used by minors, or by anyone under the influence of drugs

The radiant heater is designed for operation by an able bodied adult. Anyone with either a

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is accurate and not misleading. HAE/EHA cannot accept responsibility for any loss or liability perc nave arisen from the use of any such document/material. Only Acts of Parliament and Statutory Ins

the equipment works, and how far the heat is radiated before you start to use it.

Ensure there are no objects near enough to the radiant heater to get hot.

temporary or permanent disability should seek expert advice before using it.

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enough to burn.

they are hot.

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## For guidance on managing construction health risks go to www.hse.gov.uk/construction