

# 1310 Safety Guidance

ANDARA TOOLS AND

### **Using the Radiant Heater**

- Make sure the radiant heater is sited in a safe secure place before switching on.
- Do not place anything on or near to the radiant heater while it is in use.
- Do not allow anyone to stand or sit too close to the radiated heat. They may be
- Switch off, unplug and allow the heater to cool for a while before moving it.
- Switch off and unplug when the heater is not in use.
- If the cable appears to be cut or damaged in any way, switch off and unplug the heater at the mains before inspecting it.
- 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, do not use it again - destroy.
- If the equipment does not work properly, do not attempt to repair it. Contact the

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







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The Crescent









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5. Ensure any extension cable connections are

conia catch fire. 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

ac used. Plug directly into the Hop. minimum amount of extension cables are to (160 feet)) must be used. Note: only extension cable (no longer than 50 metres



according to the instructions supplied with it. is working each time it is used. Heset the HCD 2. Use the "TEST" button to check that the RCD

heater become damaged. protect against electric shock it the cable or the RCD. This will help Plug the heater into directly into the 230 volt pə66nıd (BCD) device

1. Use a residual current (SQUARE PIN OR BLUE PLUG) 230 VOLI HEATERS



conia carch fire. extension cable fully or it will overheat and vehicles might run over it. Unroll the liquids, sharp edges, doorways or windows where it might be trapped and places where where it might be trapped and places where 3. Lay the extension cable out carefully avoiding

transformer and the neater. cable must only be used between the The extension .besu ed tsum ((teet) 00t) extension cable (no longer than 50 metres instructions, a suitably rated heavy duty сошьяну паз пот дічеп апу ѕресіві extension cables are to be used. If the hire special instructions given by the hire company. Note: Only a minimum amount of 2. If an extension cable is to be used follow any



extension cables. socket. DO NOT use any 230v od plug directly into the 230v 1. If a portable transformer is to be

#### 110 VOLT HEATERS (YELLOW PLUG)

Read the instructions below for the heater. bing iitted of a biue industrial piug. 230v heaters will have either a normal square pin

110v heaters will have a yellow industrial plug be 110v or 230v.

The heater will only operate on one voltage: it will

ELECTRICAL SAFETY











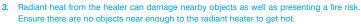


## **Radiant Heater**

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.

### It is important to read all of this leaflet **BEFORE** you use the Radiant Heater

- Plan the use of the radiant heater so it can always be used safely. Remove any risks of objects catching fire or persons being burnt before leaving the heater unattended.
- Electricity can be hazardous and must always be used with great care.



- 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 the equipment works, and how far the heat is radiated before you start to use it.
- A residual current device ("RCD") must be used to protect against electric shock if the equipment uses a 230 volt (mains) supply.
- The radiant heater must not be used by minors, or by anyone under the influence of drugs or alcohol
- The radiant heater is designed for operation by an able bodied adult. Anyone with either a temporary or permanent disability should seek expert advice before using it.













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Before switching on the radiant heater Check how the on/off switch operates.

give no visual indication that they are hot in use but do not glow red and, therefore, heaters. These elements also get not when ceramic material are used in some radiant Infra-red or 'long-wave' elements made of

ednare pin plug fitted or a blue industrial

improvise them. enbbly. Do not try to force connections or Check the plug on the heater matches the

company. use the equipment - contact the hire anything is found to be damaged, do not orner equipment including HCD. Check the radiant heater, cable, plug and

### RADIANT HEATER

ocations where they might get wet. Radiant heaters must not be used in

all necessary precautions have been taken. suznice it is set up correctly and sately and Before leaving the heater unattended

the radiant heater where they may get hot. encu se curains or upnoistery in iront or

Ensure there are no flammable materials

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 damage.

obstructions to prevent burn injuries of fire

vay from pedestrian traffic and other Position the radiant heater in a safe place

from petrol or gas cylinders. is a danger of explosion. It will ignite fumes Do not use this radiant heater where there

> **MORK AREA** Before Starting Work

red when in use, giving visual indication The elements on most radiant heaters glow

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. If andbild of power as opposed to the constantly as it provides a continuous advisable if the heater is to be run continuous rated transformer 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



