## **AAHA XHOW**

- cylinders. It will ignite tumes from petrol, or gas where there is a danger of explosion. Do not use this evaporative air cooler 1
- condensation. шау **GXCGSSIVE** norm guq cioseg μοοψ ΜΙΙ μεσηςε με εμιςιεμςλ Using the evaporative air cooler in a where there is adequate ventilation. Use the air cooler only in rooms **.**2
- in the rain or where it might get wet. Do not use this evaporative air cooler 31

## **RAPORATIVE AIR COOLER**

- equipment contact the hire found damaged, do not use the The water container. It anything is cable, plug and equipment including 1. Check your evaporative air cooler,
- Do not try to force ·*k*iddns evaporative air cooler matches your Check that the plug on your .S. company.
- yourself when moving it about it supplied, take care not to injure a portable transformer has been from a normal mains 230v supply. If power the evaporative air cooler portable transformer if you need to сотралу will have provided a special 110v supply. The hire fitted are designed to run off a cylindrical yellow industrial plug 3. Evaporative air coolers with g connections or improvise them.

might be heavier than you think.

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The Crescent Birmingham Business Park

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operate on one voltage: it will be 110v or

cooler on, you must know how to

before you switch the evaporative air

left unattended once it has been set

Do not stand anything on top of the

and outlets while the evaporative air

need to stand directly in front of the

Position the unit so that no-one will

The unit must always be standing

have either a normal square pin plug

run directly from 230v mains will

Evaporative air coolers designed to

iron' a permanent flat patch where it

leave it standing on a carpet it may

remember it will get not in use. It you

If you are using a 110v transformer

Before Starting Work

upright: never lay it on its side.

fitted, or a blue industrial plug.

8. Do not cover or block the air intakes

11. Check on how all the control work -

10. This evaporative air cooler can be

evaporative air cooler.

cooler is in use.

Your evaporative air cooler will only

**ELECTRICAL SAFETY** switch it off.

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#### 1. Put the air cooler in a safe level place near one source of ventilation. The cool air from the equipment should ideally be directed towards an open window, or other point of extraction, on the other side of the room.

- Make sure the evaporative air cooler is sited in a safe secure place before switching
- It must always be standing upright, never lay it on its side. 3.
- The evaporative air cooler will consume water, slowly but continuously while in use; 4. check the level of water in the container at least daily.
- Check the water level in the container at least once a day while in use. Keep it 5.
- topped up with clean, fresh water.
- Do not allow the water to become stale. Drain out any stale water, and flush 6. through, before refilling with fresh water.
- 7. Do not move the unit while it is working.
- 8. Switch off and unplug before moving the evaporative air cooler.
- 9. Switch off and unplug, and empty, drain and dry the container, if you are not using the evaporative air cooler.
- 10. If the evaporative air cooler is not in use, for instance over the weekend, the water container should be drained and allowed to dry. If possible, run the machine without water for a while to dry it out. Do not refill the container until needed.
- 11. If you think the cable may be cut or damaged in any way, switch off and unplug at the mains before inspecting it. If the cable attached to the evaporative air cooler is damaged, stop using it. Contact the hire company. If an extension cable has been damaged, do not use it again.
- 12. Take care not to accidentally pull the plug from the socket.
- 13. If your equipment does not work properly, do not attempt to repair it. Contact the hire company.



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IUIIY OF IT WIII OVERNEAT AND COULD

vehicles might run over it. Unroll it

be trapped, and places where

doorways or windows where it might

avoiding liquids, sharp edges

transformer and the evaporative air

an extension cable between the

metres (160 feet). You must only use

extension cable, not longer than 50

vort vitably rated heavy-duty 110v

special instructions, you should only

hire company have not given any

diven by the hire company. If the

cable, follow any special instructions

2. If you need to use an extension

the 230 volt socket. Do

transformer directly into

transformer, plug the

1. If you are using a portable

below for your evaporative air cooler.

(YELLOW PLUES (YELLOW PLUG)

industrial plug. Read the instructions

normal square pin plug fitted, or a blue

evaporative air coolers will have either a

nave a yeilow industrial plug titted. 230v

230v. 110v evaporative air coolers will

not use any 230v extension cables.

3. Lay the extension cable out carefully

catch life.

cooler.

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over it.

The Crescent olihull B37 7YE

connections are dry and safe.

overheat and could catch fire.

5. Make sure that any extension cable

places where vehicles might run

where it might be trapped and

sharp edges, doorways or windows

longer than 50 metres (160 feet).

suitably rated heavy duty one, not

instructions, you should only use a

cgble,

it. Reset the rcd according to the

the rcd is working each time you use

2. Use the "TEST" button to check that

evaporative air cooler is damaged.

against electric shock if the cable or

the rcd. This will help to protect you

Plug your evaporative air cooler into

residual

4. Lay it out carefully avoiding liquids,

Plug it directly into the rcd.

have not given

the hire company

the hire company. If

instructions given by

follow ay special

instructions supplied with it.

3. If you need an

the 230volt socket.

plugged directly in to

current device ("rcd")

(SOUARE PIN OR BLUE PLUG)

connections are dry and safe. 4. Make sure that any extension cable

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**230 VOLT MACHINES** 

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Unroll it fully or it will

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special

2450 Regents Court



# **Air Cooler - Evaporative**

1314 Air cooler - evaporative

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.

If you have not used an evaporative air cooler before, familiarise yourself with how

Plan how and where to set the equipment up so that it does not become a hazard,

This equipment must not be set up, moved or adjusted, by minors, or by anyone

This equipment is designed for operation by an able bodied adult. Anyone with

either temporary or permanent disability must seek expert advice before using it.

You must have at least the following items of personal Protective Equipment: you

should use a residual current device "rcd" to help protect you against electric shock

Every effort has been made by HAE/EHA to ensure that the information given in this document and supporting materia

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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

# It is important to read this entire leaflet **BEFORE using the Air Cooler**

- 1. Plan your work and think ahead to make sure you will always be working safely.
- Electricity can be hazardous and must always be used with great care.
- This equipment uses up water in the cooling process. Take care not to allow the water to touch electrical parts when refilling the cooler.

to set it up, and how to use it safely, before you start to use it.

lay the cable out carefully so that people will not trip over it.

under the influence of drugs or alcohol.

if using a 230volt (mains) supply.