

HYDROBREEZE

Power Details:

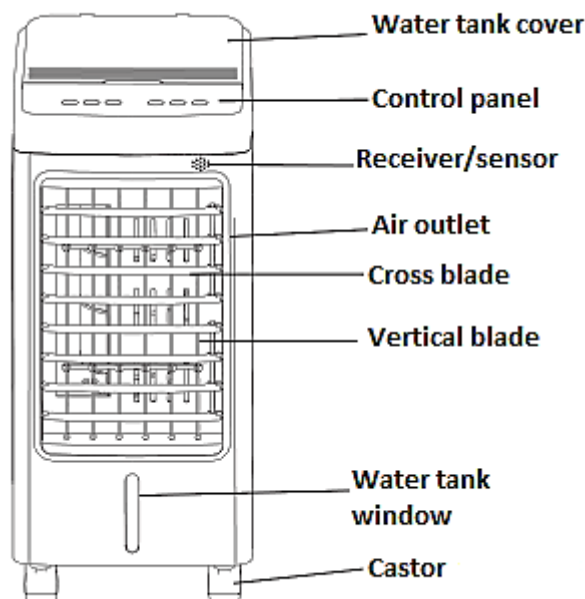
Voltage: 220-240V a.c.

Frequency: 50/60Hz

Wattage: 75W

Max water injection rate: 4L

Accessories: 4 Ice boxes (to be filled with water before use)



Please read this instruction manual thoroughly before starting and ensure you are familiar with the operation of your new Air Cooler.

FUNCTIONS:

- **Principle of Cooling:** Water is pumped from the water tank to the top, then the water drops into the paper evaporator. When the water in the paper evaporator evaporates to water vapour, the air is cooled. People will feel cool air delivered by the fan.
- **Electronics control:** Safe and durable, attractive appearance.
- **Adjustable speed and fan mode:** There are three speeds and fan modes. Cool air is blown at a wide oscillation angle.
- **Cool:** With the technology of ice crystal cooling and air humidifying, the cool temperature from the air vent raises relative humidity and prevents air drying. To increase the cooling effect, ice boxes can be placed into the top and lower tank.
- **Deliver cool air at a wide angle:** The blades oscillate automatically emitting cold air at a wide horizontal range. The blades can be manually swung transversely.
- **Far-range remote control:** The range of the remote control is 6 metres at a 60 degree wide angle.
- **Buzzer:** Audible alert when operating the keypad.

ASSEMBLING AND FILLING WITH WATER

1. **Assembling castors:** Put the appliance on a flat surface. Using the wrench (supplied) assemble the castors.
2. **Filling with water:** Water is initially filled in the bottom water tank and topped up in the top tank. The water level must never exceed the MAX mark on the bottom tank scale and never

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go below the MIN mark on the bottom tank scale. Pull out water tank by 1/3 and add clean water (Fig 1).

Attention:

- a) Check the level of the bottom water tank in the water tank before adding water to the top tank.(Fig 2)
- b) The level of the bottom water should not exceed the “MAX” mark on the scale at any time. The total level of water should not be below the “MIN” scale.
- c) There are 4 ices boxes for using either in the top or bottom tank or both. The ice boxes need to be filled with water once which will turn into a jelly. Then put the ice boxes in the freezer to make sure that the contents are frozen.
- d) When using ice boxes either in the top or bottom tank, to lower the temperature further, the total level of the water should never exceed “MAX” mark on the scale. Fill the bottom tank with water to below the MAX line and then add ice boxes.
- e) **IMPORTANT:** Adding water to the top tank (Fig 3): Please add water slowly. Do not fill water above the top plane (see arrow) when adding water. Ensure the level of water does not exceed the “MAX” scale of the bottom water tank.

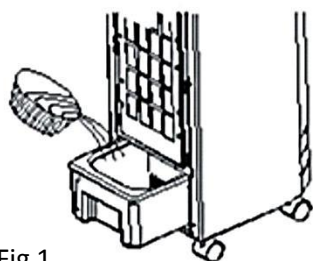


Fig 1

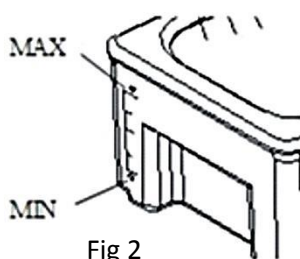


Fig 2

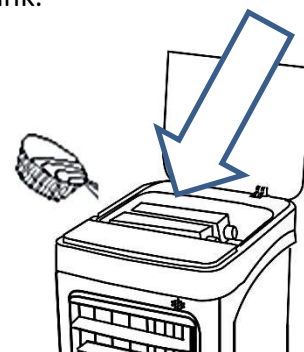


Fig 3

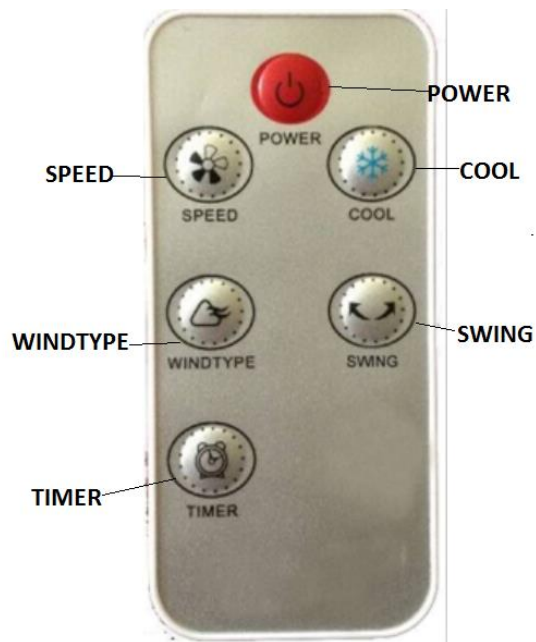
OPERATION:

- **ON/OFF** on the back of the unit: Locate this key. Press ON to set cooler to stand-by mode.
- **POWER on control panel:** Press this key to turn on the appliance, press again to shut it down.
- **SPEED:** Press this key after starting the appliance. Settings are LOW-MEDIUM-HIGH-LOW in sequence.
- **COOL:** Press this key to start the cooling system. To cancel the function press key again.
IMPORTANT: Please be sure there is enough water in the water tank before pressing this key.
- **TIME:** Press this key to set timer from 0.5 to 7.5 hours options in 0.5 hours steps. The cooler will switch off when the timer is finished.
- **SWING :** Press this key to change the direction of the air flow. The swing icon will show on the screen when the function is activated. Press the button again to stop the oscillation. The vertical direction of air flow can be adjusted manually by directing the outlet louvres up and down.

- **WIND TYPE(strength of air flow):** Press this key to choose normal wind, natural wind and sleeping wind in sequence. Normal wind does not have an indicator light, natural wind and sleeping wind have.

REMOTE CONTROL

Fit CR2025 3V batteries. The 6 function keys on the remote control are the same as on the control panel. Point the remote control at the receiver/sensor.



USING THE ICE BOX

The ice box is designed to keep the air cool. It can absorb heat and cool the ambient temperature. **The ice boxes need to be filled with water initially and put in the freezer to cool. Once they have been filled with water once, they need not be re-filled or water replaced.**

Put the ice box into the freezer to make sure that the contents are frozen.

Open the water tank door and put the frozen ice box into the water tank.

There are four ice boxes for using in turn. The ice boxes can be used in the bottom or top water tank. It is recommended to put 2 ice boxes either in the top or bottom tank and keep the other 2 in the freezer.

Or put 1 ice box in top and 1 ice box in the bottom tanks and keep the other 2 in the freezer.

CAUTION

- Do not operate the appliance with wet hands, in order to avoid damage.
- The level of water tank should not exceed "MAX" scale at any time, when humidifying, the total level of water tank should not be under "MIN" scale.
- After adding water to the water tank, do not tilt or knock over the air cooler when moving it. If you want to move it, please push slowly from the side, in order to avoid spilling.
- Do not turn over the appliance. If it is toppled over and there is water in the body, you should unplug the power supply first. Then have it checked by a qualified technician.
- Do not cover the air vent.
- Do not knock or shake the body when using, otherwise it may cause it to stop automatically.

- Do not let the water in the water tank go stale. Renew the water in the water tank frequently.
- The fan is suitable for temperate climates only.
- Should it become necessary to move the unit after the water has been added, roll it gently to the required position.
- The power cord is with “Y” type connection and it must be changed by professional technicians if necessary.

WARNINGS AND SAFETY INSTRUCTIONS:

WHEN USING ELECTRICAL APPLIANCES, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED:

- READ ALL INSTRUCTIONS BEFORE USE.
- FOR DOMESTIC INDOOR USE ONLY. DO NOT USE OUTDOORS OR FOR COMMERCIAL USE.
- BEFORE USE, CHECK THOROUGHLY FOR ANY DEFECTS AND DO NOT USE IF DEFECTS ARE FOUND. TAKE CARE NOT TO DROP THE APPLIANCE AS HEAVY IMPACTS MAY CAUSE INTERNAL DAMAGE.
- BEFORE CONNECTING THE APPLIANCE, CHECK IF THE VOLTAGE INDICATED ON THE BOTTOM OF THE APPLIANCE IS IN ACCORDANCE WITH THE MAINS VOLTAGE IN YOUR HOME.
- CHECK THE APPLIANCE AND POWER CABLE CAREFULLY FOR DAMAGE BEFORE EACH USE.
- THIS APPLIANCE CAN BE USED BY CHILDREN AGED FROM 8 YEARS AND ABOVE AND PERSONS WITH REDUCED PHYSICAL, SENSORY OR MENTAL CAPABILITIES OR LACK OF EXPERIENCE AND KNOWLEDGE IF THEY HAVE BEEN GIVEN SUPERVISION OR INSTRUCTION CONCERNING USE OF THE APPLIANCE IN A SAFE WAY AND UNDERSTAND THE HAZARDS INVOLVED. CHILDREN SHALL NOT PLAY WITH THE APPLIANCE. CLEANING AND USER MAINTENANCE SHALL NOT BE MADE BY CHILDREN WITHOUT SUPERVISION.
- CHILDREN OF LESS THAN 3 YEARS SHOULD BE KEPT AWAY UNLESS CONTINUOUSLY SUPERVISED.
- THE USE OF ANY ACCESSORY ATTACHMENTS NOT RECOMMENDED BY COOPERS OF STORTFORD MAY CAUSE INJURIES AND INVALIDATE ANY WARRANTY YOU MAY HAVE.
- DO NOT LET THE POWER CABLE HANG OVER THE EDGE OF A TABLE OR COUNTER, OR TOUCH HOT SURFACES.
- DO NOT PLACE ON OR NEAR HEAT SOURCES.
- USE ON A LEVEL, STABLE SURFACE.
- DO NOT COVER THE ITEM IN ANY WAY WHEN IN USE AS THIS MAY CAUSE OVERHEATING.
- DO NOT USE THIS APPLIANCE FOR ANY OTHER USE THAN THE INTENDED USE IT IS DESIGNED FOR.
- ENSURE THERE IS SUFFICIENT DISTANCE BETWEEN THIS APPLIANCE AND OTHER ITEMS ON THE WORK SURFACE OR WORK STATION, OR SUFFICIENT DISTANCE BETWEEN THE APPLIANCE AND THE CONFINES OF THE AREA IN WHICH IT IS SITUATED. WE RECOMMEND A MINIMUM CLEARANCE AROUND ALL FACES OF AT LEAST 10CM.
- DO NOT PLACE UNDER OR NEAR FLAMMABLE MATERIALS SUCH AS CURTAINS, DRAPERIES, SHELVES, LOOSE WALL PAPER, ETC.

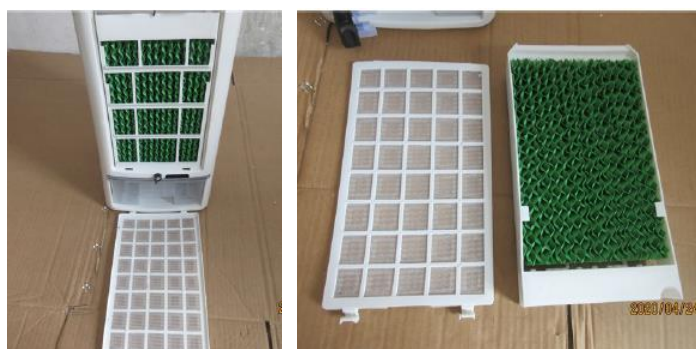
- TO PROTECT AGAINST ELECTRIC SHOCK, DO NOT IMMERSER POWER CABLE, PLUG OR APPLIANCE, IN WATER OR ANY OTHER LIQUID.
- UNPLUG FROM OUTLET WHEN NOT IN USE AND BEFORE CLEANING.
- DO NOT OPERATE ANY APPLIANCE WITH A DAMAGED POWER CABLE OR PLUG OR AFTER THE APPLIANCE MALFUNCTIONS, OR HAS BEEN DAMAGED IN ANY MANNER. WE RECOMMEND THAT THE POWER CABLE IS NOT KINKED OR STORED IN A TWISTED MANNER, AND THAT YOU REGULARLY CHECK ITS CONDITION.
- ANY REPAIRS MUST BE CONDUCTED BY A QUALIFIED ELECTRICIAN OR ELECTRICAL SERVICE AGENT.

CARE AND CLEANING INSTRUCTIONS

WARNING: Ensure that the fan is switched off from the mains supply before cleaning.

Clean the air filter screen (rear grill).

The air filter screen is located at the rear grille of the unit.



Air filter

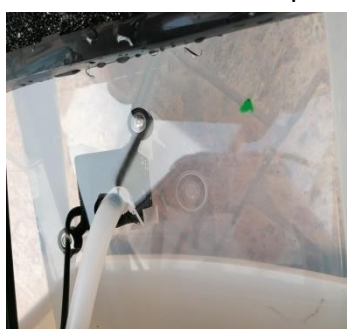
1. Unplug from supply. Release the 2 clips to remove the air filter screen. Clean the air filter screen with a neutral detergent and banister brush, then clean it with clear water. Finally, reinstall filter in the appliance.
2. Note: The green sponge prevents noise of water dripping into the tank from the wetted pad. The Air filter needs to be cleaned every 2 months.

Clean the bottom water tank**Removing the bottom water tank**

Water pump

Wetted pad

1. Turn off the power and pull out half of the bottom water tank.
2. There are 2 clips that hold the water pump (circled) in place (photograph 1). The clips are shown in the photographs below (2 and 3). Just turn the clips to release the water pump. Then release the water pump from the holder (4).



2



3



4

3. With the water pump disconnected the bottom water tank can be taken out and cleaned with neutral detergent and washed with clear water. Reverse the process to re-install. Ensure the clips are in placed on the water pump.
4. Clean the shell with neutral detergent and soft cloth.

Clean the wetted pad

1. Unplug from power supply, take down the air filter screen, then draw the wetted pad from the support. Clean the wetted pad with neutral detergent and banister brush, then clean it with clear water. Finally, reinstall in the appliance.
 2. Attention: the wetted pad must be installed horizontally, in order to avoid leaking.
- The Wetted Pad needs to be cleaned every 2 months.

Water should be drained from the bottom water tank and fresh water refilled at least once a week.

The power cord should be coiled and stored away from the floor for protection.

Troubleshooting

Malfunction	Causes	Solution
No function	<ol style="list-style-type: none"> 1. Power off or poor connection. 2. "ON" key on the control panel not pressed. 	<ul style="list-style-type: none"> ● Plug in the power cord and make sure it connects well. ● Press the "ON" key on the control panel.
Poor performance	<ol style="list-style-type: none"> 1. Air filter screen blocked with dust. 2. Air inlet blocked with foreign objects. 	<ol style="list-style-type: none"> 1. Clean the air filter screen. 2. Remove blockages from air inlet.

PLUG WIRING (UK & IRELAND)


This appliance is fitted with a moulded BS 1363 13-amp plug. If you have to replace the fuse, only those that are ASTA or BSI approved to BS1362 and with a rated current of 13-amps should be used.

If there is a fuse cover fitted, this cover must be re-fitted after changing the fuse. If the fuse cover is lost or damaged the plug must not be used. Spare fuse holders and fuses are available from electrical outlets. If the socket outlets in your home or office are not suitable for this product's plug, the plug must be removed and disposed of safely. Attempts to insert the plug into the wrong socket is likely to cause electric hazard.

DISPOSAL

- Coopers of Stortford use recyclable or recycled packaging where possible.
- Please dispose of all packaging, paper, cartons, packaging in accordance with your local recycling regulations.
- Plastics, polybags – Contains the following recyclable plastic.



Code & Symbol	 LDPE
Type of Plastic	Low Density Polyethylene
Commonly used for	Shopping bags, bread bags, squeeze bottles, stretch/pallet wrap, bubble wrap, multi-pack can holders
Notes	Usually recyclable supermarket deposit points. Check other plastic films as any non-polythene film e.g. cling film, crisp packets film lids

- At the end of the product's lifespan please check with your local council authorised household waste recycling centre for disposal.



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