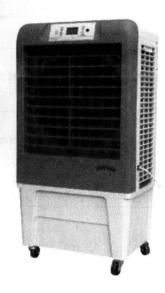


4-IN-1 · AIR-COOLER · AIR-CLEANER FUNCTION · HUMIDIFIER · FAN

Portable Evaporative Air Cooler AIRBLASTER-XR



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AIRBLASTER-XR PREFACE

Thank you for your choice of our portable evaporative air cooler AIRBLASTER -XR.

This manual provides you with detailed information of evaporative air cooler AIRBLASTER -XR, including technical data, product feature, operation instruction, cleaning, maintenance and troubleshooting, etc. Please read it carefully before operation.

We believe that cooling and fresh air of our portable evaporative air cooler AIRBLASTER- XR will give you comfort and health.

Package

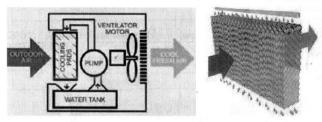
Portable evaporative air cooler AIRBLASTER -XR	1 PC
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AIRBLASTER -XR BASIC PRINCIPLE

Have you ever wondered why you feel cooler by the sea? This is because the hot air is blown over water, causes some of the water evaporate and absorbs the heat. An evaporative air cooler works on the same basic principle.

When the fan runs inside the air cooler, evaporation is created. Fresh air is sucked into the air cooler through the wet cooling pad. As the hot air passes over the wet surface of cooling pad, the water evaporates into the air stream. This moist air absorbs the heat and therefore cools the air.

Evaporative air cooler is a high-tech product, originally from USA, now this type of product is used widely in many courtiers.



AIRBLASTER -XR APPLICATION RANGE

- 1- Shopping mall, supermarket, school, company office, dormitory, family living room, public waiting room, workshop, temple, mosque, indoor/outdoor teahouse, coffee bar, restaurant, recreation facilities, etc.
- 2- Industrial fields such as weaving factories, woolen textile factories, silk factories, socks factories, knitwear factories, cotton spinning factories, flax textile factories, garment workshop, leather industries and shoes-making factories; etc.

AIRBLASTER -XR TECHNICAL SPECIFICATION

Model	AIRBLASTER- XR	
Max. airflow	3,500 M ³ /H	
Voltage/Frequency	220V/60HZ	
Power	150 W	
Fan type	Axial	
Water consumption	2-3 L/H	
Water storage	33 L	
Dimension	500×365×975 MM	
Net weight	12 KG	
Max cooling capacity	30 M^2	
Climate	Т	

AIRBLASTER-XR FEATURE

- Reliable quality
- Larger airflow and wider cooling area
- Excellent cooling efficiency
- Automatic swing
- 3 types of wind brings more comfort
- Drawer style water tank with larger water storage
- Energy-saving, environment-friendly
- Easy to use, easy to clean and maintain

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AIRBLASTER-XR WARNING



- All electrical repairs must only be carried out by a suitably qualified electrician, after all power is disconnected.
- This cooler is not intended for use by children or persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge.
- 3. Children should be supervised to ensure that they do not play with the appliance.

AIRBLASTER -XR OPERATION INSTRUCTION

ON/OFF AND SPEED: Turn on the fan speed knob to make the air cooler ready for running. It will start up with 1 (Low fan speed) then 2 (Medium fan speed) and 3 (High fan speed). Turn this control knob back to "OFF" again to switch off air cooler.

COOL: Add water in the tank (image A) until it reaches the maximum level as indicated on the water level indicator (image B) then turn on pump control knob. Turn off the pump control knob to cancel function.

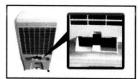


IMAGE A

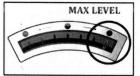
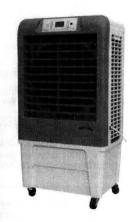
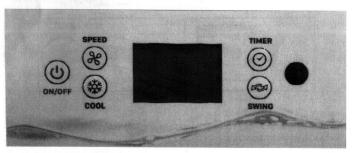


IMAGE B

SWING: Turn on swing control knob to make louvers swing left and right. Turn off to cancel function.

AIRBLASTER -XR CONTROL PANEL





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AIRBLASTER -XR CLEANING

To ensure the air cooler deliver fresh and clean air, change the water, clean the filter and the cooling pad Regularly.

Cleaning the cooling pad.

- 1- Remove plug from wall socket.
- 2- Take out cooling pad from air cooler by pulling upwards.
- 3- Clean it from inner-side to out-side with common city water.
- 4- Never use any detergent and high pressure water.
- 5- Make sure cooling pad dry before installation.

Clean water tank

- 1- Pull out water tank from air cooler.
- 2- Clean it with mid detergent on a towel and then wash it in water.
- 3- Put water tank back after cleaning

Cleaning air cooler casing and inner parts

- 1- Clean the casing with mild soap and soft clean cloth.
- 2- Never use chemical detergent, it maybe causes damage to the surface of air cooler.
- 3- Wash off dirt on the water sensor, water pump and float valve.

NOTE:

Empty and dry water tank if air cooler is not used for long time.

AIRBLASTER-XR TROUBLESHOOTING

Possible reason	Solution	
Power failure	Check power supply	
Loose PCB connection	Check PCB connection	
PCB damaged	Replace PCB	
Fuse burned out	Replace fuse	
Fan damaged	Replace fan	
Cooling pad jammed	Clean cooling pad	
Filter jammed	Clean filter	
Starting capacitor damaged	Replace capacitor	
PCB damaged	Replace PCB	
Fan stuck	Check fan and its housing	
Water lack	Fill water into tank	
Cooling pad jammed	Clean cooling pad	
Water pump damaged	Replace water pump	
Water sensor damaged	Replace water sensor	
Water pipe drops off	Tighten water pipe	
Water distributor jammed	Check water distributor	
Swing motor damaged	Replace swing motor	
Swing motor crankshaft	Check swing motor	
drops off	crankshaft	
Loose drainage cap	Tighten the cap	
Rubber O-ring damaged	Replace O-ring	
Water pipe drops off	Tighten water pipe	
	Power failure Loose PCB connection PCB damaged Fuse burned out Fan damaged Cooling pad jammed Filter jammed Starting capacitor damaged PCB damaged Fan stuck Water lack Cooling pad jammed Water pump damaged Water pipe drops off Water distributor jammed Swing motor damaged Swing motor crankshaft drops off Loose drainage cap Rubber O-ring damaged	

Note: Please contact our service center or qualified technicians for further inspection if the malfunction is not listed above.

Cooling & Comfortable

Energy-saving & Environment-friendly

- Reliable quality
- Larger airflow and wider cooling area
- Excellent cooling efficiency
- Automatic swing
- 3 types of wind brings more comfort
- 33 L water tank with larger water storage
- Energy-saving, environment-friendly
- Easy to use, easy to clean and maintain

For after-sales service:

Landline-(632)442-3866;412-6155;413-8819;442-3856;448-7674

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