Cooling & Comfortable

Energy-saving & Environment-friendly

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

For after-sales service:

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

Portable Evaporative Air Cooler BLASTER 25 REMOVABLE WATER TANK



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BLASTER 25 PREFACE

Thank you for your choice of our portable evaporative air cooler BLASTER 25

This manual provides you with detailed information of evaporative air cooler BLASTER 25, 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 BLASTER 25 will give you comfort and health.

Package

Portable evaporative air cooler BLASTER 25 1 PC
User manual 1 PC

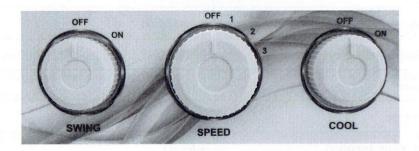
BLASTER 25 TECHNICAL SPECIFICATION

Model	BLASTER 25	
Max. airflow	5,500 M ³ /H	
Voltage/Frequency	220V/60HZ	
Power	230W	
Fan type	Axial	
Water consumption	4-6 L/H	
Water storage	90 L	
Dimension	663×443×1183MM	
Net weight	16 KG	
Cooling capacity	30-50 M ²	
Climate	Т	

BLASTER 25 FEATURE

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

BLASTER 25 SWITCH



BLASTER 25 OPERATION INSTRUCTION

SPEED: Turn on this key to 1 to switch on the air cooler, and choose desirable fan speed from 1 to 3. Turn off this key to stop the air cooler, water pump and swing function.

SWING: Turn this key to make louver swing leftwards and rightwards.

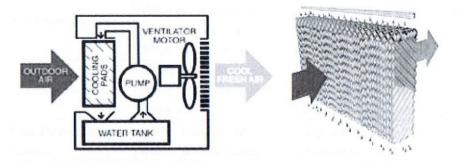
COOL: Turn this key to choose the pump works or not.

BLASTER 25 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.



BLASTER 25 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.

BLASTER 25 WARNING



- 1. All electrical repairs must only be carried out by a suitably qualified electrician, after all power is disconnected.
- 2. 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.

BLASTER 25 TROUBLESHOOTING

Problem	Possible reason	Solution
	Power failure	Check power supply
Unable to start the	Loose switch connection	Check switch connection
fan	Switch damaged	Replace switch
	Fuse burned out	Replace fuse
Lower or no airflow	Fan damaged	Replace fan
	Cooling pad jammed	Clean cooling pad
	Starting capacitor damaged	Replace capacitor
	Switch damaged	Replace switch
	Fan stuck	Check fan and its housing
No cooling airflow	Water lack	Fill water into tank
	Cooling pad jammed	Clean cooling pad
	Water pump damaged	Replace water pump
	Water pipe drops off	Tighten water pipe
	Water distributor jammed	Check water distributor
Grill does not swing	Swing motor damaged	Replace swing motor
	Swing motor crankshaft	Check swing motor
	drops off	crankshaft
Leak from drainage	Loose drainage cap	Tighten the cap
outlet	Rubber O-ring damaged	Replace O-ring
Water splashes out of grill	Water pipe drops off	Tighten water pipe

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

BLASTER 25 CLEANING

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

Cleaning the cooling pad.

- 1- Remove plug from wall socket.
- 2- Take out cooling pad from air cooler.
- 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- Unscrew the drainage cap and clean the water tank..
- 2- Clean it with mid detergent on a towel and then wash it in water.

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 water pump and float valve.

NOTE:

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