Cooling & Comfortable Energy-saving & Environment-friendly

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

For after-sales service:

Berton's Place #46 Sta. Rosa St. Barangay Manresa Quezon City, Philippines.

Tel Nos. 8442-3856; 8442-3866; 3448-7674; 3412-6155; 3413-9503; 8282-5049; 8282-5098

 $\label{lem:com} Email: iwata@colentco.com\ , iwata2@colentco.com\ , iwata3@colentco.com\ , sales \\ mktg@colentco.com$

Website: www.colentco.com



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

Portable Evaporative Air Cooler JET-S10R



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JET-S10R PREFACE

Thank you for choosing our portable evaporative air cooler IWATA-JET-S10R

This manual provides you with detailed information of evaporative air cooler JET-S10R 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 JET-S10R will give you comfort and better health.

Package

Portable evaporative air cooler JET-S10R	1 PC
User manual	1 PC

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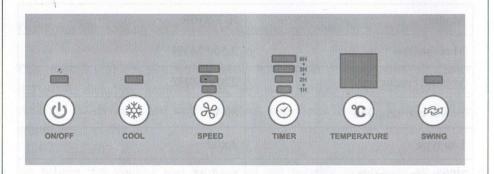
JET-S10R TECHNICAL SPECIFICATION

Model	JET-S10R	
Max. airflow	2,500 M³/H	
Voltage/Frequency	220V/60HZ	
Power consumption	80 W	
Fan type	Axial	
Water consumption	1-2 L/H	
Water storage	18 L	
Dimension	390×330×797 MM	
Net weight	7 KG	
Cooling capacity	15-20 M ²	
Climate	peranous T	

JET-S10R FEATURE

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

JET-S10R CONTROL PANEL



JET-S10R CONTROL PANEL OPERATION

ON/OFF: Press this key to start fan, water pump, swing, and to display ambient temperature

COOL: Press this key to stop water pump operation, and press again to start it operation.

SPEED: Press this key to choose desirable fan speed: Low-Medium-High.

TIMER: Press this key one time, it is one hour; press twice, it is two hours ··· press twelve times, it is twelve hours.

SWING: Press this key to stop swing function, and press again to start it operation.

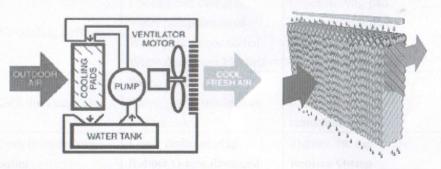
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JET-S10R BASIC PRINCIPLE

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, now this type of product is used widely in many countries.



JET-S10R 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.

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JET-S10R 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.

JET-S10R TROUBLESHOOTING

Problem	Possible cause	Solution
Jnable to start the	Power failure Loose switch connection Switch damaged Fuse blown	Check power supply Check switch connection Replace switch Replace fuse
Low or no airflow	Fan damaged Cooling pad clogged Starting capacitor damaged Switch damaged Fan stuck	Replace fan Clean cooling pad Replace capacitor Replace switch Check fan and its housing
No cooling airflow	No water Cooling pad clogged Water pump damaged Water pipe disconnected Water distributor blocked	Fill water into tank Clean cooling pad Replace water pump Tighten water pipe Check water distributor
Grill does not swing	Swing motor damaged Swing motor mechanism disconnected	Replace swing motor Check swing motor crankshaft
Leak from drainage outlet	Loose drainage plug Rubber O-ring damaged	Tighten the cap of dan!// Replace O-ring
Vater splashes out of grill	Water pipe disconnected	Tighten water pipe (MTO)
rill	it cooler is not used for long	1

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

JET-S10R 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.

Excellent cooling efficiency

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3- Wash off dirt on water pump and float valve.

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