



AIR COOLER

USE DESCRIPTION

Tutelage for use:

There is water pump of low level of water that protect the water tank. And the air cooler will happen the long "Bee" noise. While add the water that the air cooler will stop the "bee" noise.

Working condition:

Unplug the appliance during filling and cleaning.

Water inlet pressure:0.03-0.3Mpa.

Electric source: 220-240V/50-60Hz (without particular power)

Air: The into air must not have the unusual smell.

Maintain:

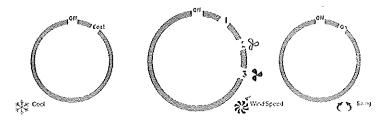
Washing Cooling pad: Pull out the power wire, and twist out the screw on the cooling pad, then washing the cooling pad use the water.

Washing water tank: Pull out the power wire, and take off the cap of the drain, then drain out the polluted water and add the clean water.



Conformation description for panel of control:

- *Knobs of Wind Speed: 4 gear selection "off, I(high wind),2(middle wind),3(low wind), when you select, the wind speed will change according your choose.
- *Knobs of Cool: 2 gear selection "on, off", when you select "on", the wind will be cool(water-pump and motor simultaneous working, the water will be send upper and be cooler though the fan revolve); when you select "off", means you off the function of this.
- *Switch of swing: when you push it, inside louver is swing to left and right, add the cooling area.
- *Light of Water level: when it bright, the water is lower to need to add the water.



NOTE:

In case of possible product defects, please contact the dealer from whom you purchased the device. For this reason we recommend you save your purchase receipt. Or visit one of service centers



Notice:

Children should be supervised to ensure that they do not play with the appliance

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless the have been given supervision or instruction concerning use of the appliance by person responsible for their safety.

Remove the electric weir from the main electric if have any damage, don't use the product if the weir has damage and should take to service center.

Principles of Evaporative Cooling:

Evaporative cooling is a century-old know-how that used water to absorb heat from the air during the evaporation process to bring down the air temperature. Modern technologies in evaporative cooling employs cooling pads made from high-cellulose material with intricate design that dramatically increases the performance efficiency.

As warm air from outside is drawn into the exchanger pads, part of the water is made to evaporate taking along with it heat from the air itself. The cooled and filtered air is supplied via a rotor inside the heat exchanger to the room through an air duct system.

The main application field of new generation water cooled environment conservation air cooler is used in the high temperature, dry, sultry and having dust, having peculiar smell, and the one that exerted a bad influene on the health manufactured the workshop or the place of entertainment of job. Sindle Comfort lowers the temperature, open the wind takes a breath, heats the main scope of application of the equipment:

- 1. Lower the temperature, ventilate, take a breath, change and get rid of the dust, dispel the peculiar smell in the manufactures of such trades as plastics, rubber, electroplating, chemical industry, furniture, electron, machinery, etc. or the assembly shop.
- 2. Room, council chamber, gymnasium, exhibition hall, station, supermarket, amusement arcade, singing-hall, hotel kitchen, dining room, public facilities etc. place is it lower the temperature, is it take a breath, withdraw high air quality to ventilate to go on.



Wiring Diagram L GRIADE MOTOR Brown Fellow Swing N Brown M Cool Brown M Blue