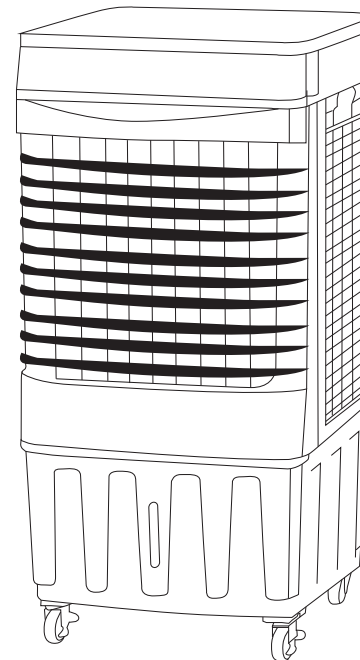


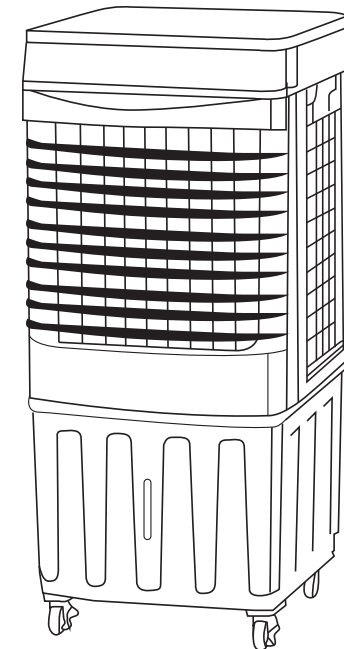


LAKAS AT PRESYONG PANALO

## INSTRUCTIONAL MANUAL



**BLASTER G244**



**BLASTER G245**

FOR PRODUCT PURCHASE:



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  
Email: iwata@colentco.com, iwata2@colentco.com, Website: www.colentco.com  
iwata3@colentco.com, sales\_mktg@colentco.com



Suite 300 Del Monte Mansion Building Del Monte Avenue corner  
210 Speaker Perez St., Quezon City, Philippines  
Tel Nos: 8742-8139 / 8742-8140 / 8742-1526 / 8740-3815  
Mobile No.: 0917-5413633 Email: diversifiedcolentcdpi@gmail.com  
Website: www.colent-iwata.com

FOR AFTER SALES SERVICE:



HELP SQUAD SERVICES, INC.  
297 D. Tuazon Ave., Brgy. San Jose, Quezon City  
Phone Nos.: 0908-8908597 (Smart) / 0917-1042611 (Globe) 0917-1082201 (Globe)  
Email: helpsquadservices@gmail.com / sales\_mktg@colentco.com

PLEASE READ THESE INSTRUCTIONS BEFORE USE!

There is no water on the cooling pad	Water depletion, pipes fall off Blockage of inlet valve Breakage of water pump	Add the water Repair pipes and clean inlet valve Change water pump
Leak from inlet valve	The inlet valve had dislocation	Change the inlet valve's dislocation to right

Installation method is as following :

as well as the bottom of the water tank.

Tighten screws one by one with screwdriver.

Plug in adapter, product starts to work.



## 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.

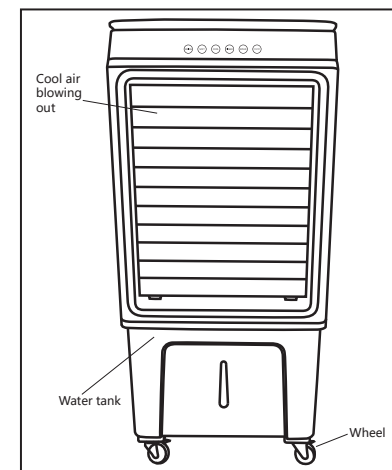
As warm air from outside is drawn into the exchanger pads, part of the water is made to evaporate taking along with it heat from the air itself. The cooled and filtered air is supplied via a rotor inside the heat exchanger to the room through an air duct system.

The main application field of Sandie 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 influence on the health manufactured the workshop or the place of entertainment of job. Sandie Comfort lowers the temperature, open the wind takes a breath, heats the main scope of application of the equipment:

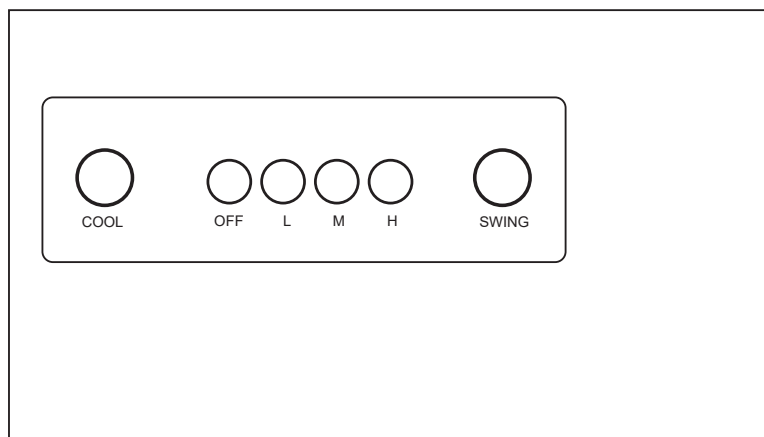
1、Lower the temperature, ventilate, take a breath, change and get rid of the dust, dispel the peculiar smell in the manufactures of such trades as plastics, rubber, electroplating, chemical Industry, furniture, electron, machinery, etc. or the assembly shop.

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.

## Conformation description :



### Conformation description for panel of control:



- ※ Button of Power (Low Button), when you push the lower button the air cooler will open.
- ※ Button of speed: Have three speeds, high blowing, middle blowing, low blowing.
- ※ Button of water cooler: Water-cool (mean water-pump and motor simultaneous working), Concrete operation is while the water and electricity connect the host computer, control the water-cool's switch, when achieve the required water level, then the water pump is working, last the water is cool.
- ※ Button of swing: When open the Swing switch, inside lattice is swing to left and right. Add the cooling area.

### Working condition:

Water: Clean neutral tap water, water inlet pressure is 0.6–3kg/cm<sup>2</sup>

Electric source: 220V/50HZ ( 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.

### Attentive:

⚠ Invites the user uses when this product to observe the following item strictly, because if is not correct uses this product to create the accident, this company will not undertake the responsibility.

- 1、 If in air humidity is so high that you can close the button of water cooler, then use the normal wind. Because the water cooler take some humidity also.
- 2、 When move the air cooler that have full water inside, that please don't stant or collide, prevents the water overflow.
- 3、 Please do not put anything on the air cooler.
- 4、 When you washing or service for the air cooler that please pull out the power wire at first.
- 5、 While you washing out side of the air cooler, you must need wet fabric (or take with detergent)
- 6、 When the water pipe connects the water inlet, please do not have to make an effort to revolve for water inlet.
- 7、 When you can't add water by automatic, that you can add the water by yourself.
- 8、 Please maintain to drain the water frequently that can keep the water and air clean.
- 9、 When the air cooler not to use that please pull out the power wire and put the air cooler to lays, dry and the shade place.
- 10、 When the air cooler not to use that please put the machine keep upright.
- 11、 This appliance is not intended for us by presons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- 12、 Children should be supervised to ensure that they do not play with the appliance.
- 13、 If the supply cord is damaged, it must be replace by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

### Common failure and solution

Failure	Cause	Solution
Fan does not rotate	Line failure Electric motor is burned out	Check the circuit and the master control panel Motor repair or renewal