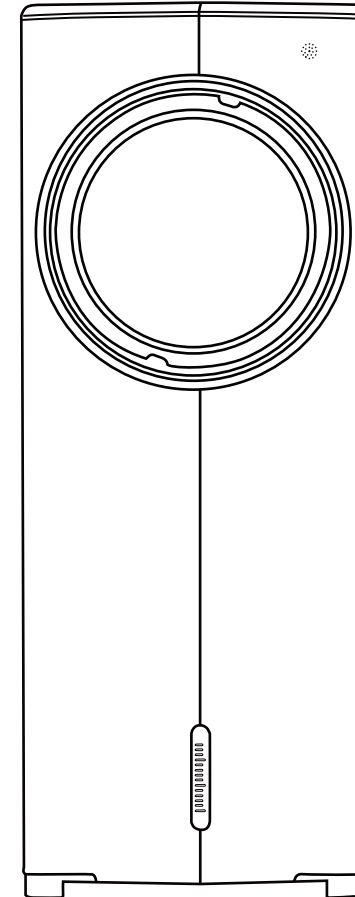


EVAPORATIVE AIR COOLER OWNER'S MANUAL



Thank you for choosing our Evaporative Air Cooler. This user manual will provide you with valuable information necessary for the proper care and maintenance of your new product.

Please take a few moments to thoroughly read the instructions and familiarize yourself with all the operational aspects of your new product.

TABLE OF CONTENTS

INTRODUCTION

Please take a few minutes to read
this manual carefully.

Proper maintenance and operation of this
machine can provide better service.

SECTION 1

SAFETY INSTRUCTIONS	PAGES 4
WORKING PRINCIPLE	PAGES 5

SECTION 2

PARTS & ACCESSORIES	PAGES 6
SPECIFICATIONS	PAGES 6

SECTION 3

OPERATING INSTRUCTIONS	PAGES 7
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SECTION 4

CONTROL PANEL	PAGES 8
REMOTE CONTROL	PAGES 9

SECTION 5

CLEANING / MAINTENANCE INSTRUCTIONS	PAGES 10
FAULT AND MAINTENANCE	PAGES 10-11
STORAGE	PAGES 11



SAFETY INSTRUCTIONS

For your safety concerns, please make sure to follow the instructions above.

- (1). 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 they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- (2). Children should be supervised to ensure that they do not play with the appliance.
- (3). Before any maintenance, make sure the machine is in the “off” state, and the power is switched off. In order to avoid the electric shock, please connect the grounding socket correctly, and guarantee the connection of the grounding device with the function of automatic protection from faults.
- (4). If the supply cord is damaged, it must be replaced by manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- (5). Ensure that the fan is switched off from the supply mains before removing the guard.
- (6). Unplug the appliance during filling and cleaning.
- (7). Do not use any corrosive or solvent detergent for cleaning. It is recommended to use wet cloth to wipe the machine instead of flushing the machine. Please avoid the machine exposed to direct sunlight.
- (8). It is strictly prohibited to use this machine in a circumstance with inflammable or explosive gas.

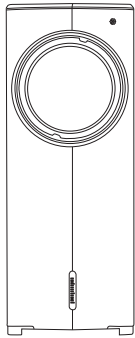
WORKING PRINCIPLE

- (1). The draught fan does a suction to make a subpressure, at the same time the pump carries the water to the distribution instrument to make the wet curtain moist.
- (2). The hot air passes through the wet curtain, and the heat is absorbed by the evaporating water, then the temperature comes down.
- (3). The cool air is blown out by the fan. The unevaporated water would drop to the water tank and form a circulation.

ATTENTION

Please open the window and the door when you are using this machine.
To keep fresh air circulating smoothly, the best way is to place it in front of the ventilation corridors.

PARTS & ACCESSORIES



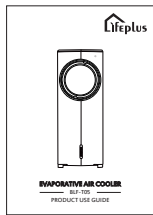
Evaporative Air Cooler



Remote Control



Ice Box X 3



Instruction

SPECIFICATIONS

Model No.	BLF-T05
Rated Voltage	120V / 60Hz
Power	80W
Water Tank	3.5L
Product Size	10.4 X 10 X 26.7 inch

OPERATING INSTRUCTIONS

Filling Water :

As shown in figure 1, the first way, pull out the tank from the back of the machine, filling water until the highest water level.

As shown in figure2, the second way, open up cover plate, filling slowly with clean water.

Attention: Please do not exceed the maximum water level of the water tank.



Figure 1



Figure 2

The Usage of Ice-box

- ① If you use ice-box for the first time: open the lid, inject water up to the scale, then tighten the lid.
- ② Set aside for 30-40minutes, till the water and ice crystal mix completely.
- ③ Put the icebox in the refrigerator's freezer room to stay for two hours.
- ④ Take the icebox out and put it into the air cooler's ice container in order to cool down the water temperature.
- ⑤ After using it for a long time, the ice crystal turns to jelly, please put it in the refrigerator again. It can be recycled and reused.

Empty the Water Tank

The drain outlet is on the bottom, as shown in Figure 3. Loose the drain nut, and tilt the machine body, the water tank can be completely emptied. The machine should be regularly drained and cleaned. If it will not be used for a long time, please empty the water tank.

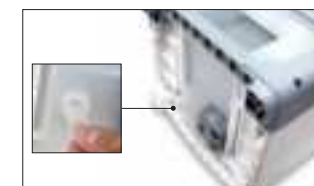
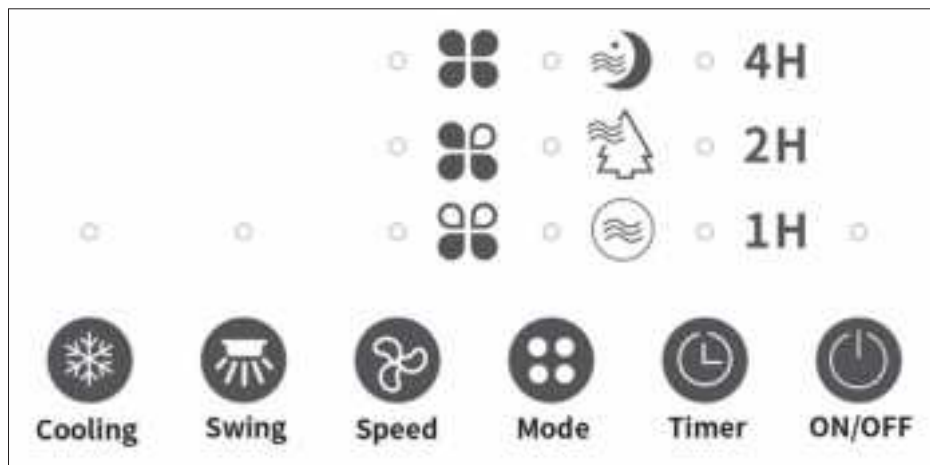


Figure 3

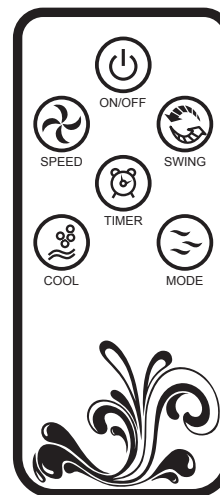
CONTROL PANEL



- Power button. press this button to open the air cooler ; Press this button at any state to stop the operation.
- Press to set timing system.
The timer range is from 1h-7h.
- Press to change the wind type into Natural / Sleeping / Normal Mode.
- Press to change the wind speed into Small / Middle / High.
- Press to control the left-right swing;
Press again to stop swinging.
- Press to open or close the cooling system.

Notice: Do not open the cooling system when the water tank is empty.

REMOTE CONTROL

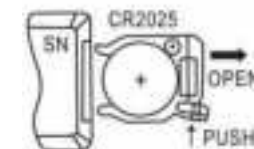
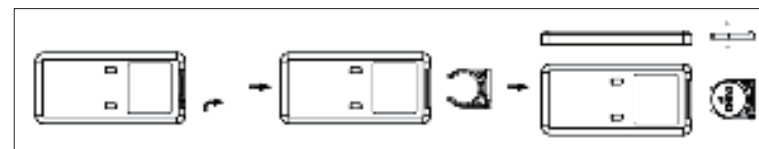


- ON/OFF :**
Press this button to open the air cooler ;
Press this button at any state to stop the operation.
- SPEED :**
Press to change the wind speed into Small / Middle / High.
- SWING :**
Press to control the left-right swing; Press again to stop swinging.
- TIMER :**
Press to set timing system. The timer range is from 1h-7h.
- COOLING :**
Press to open or close the cooling system.
- MODE :**
Press to change the wind type into Natural / Sleeping / Normal Mode.

The remote control uses on button cell battery, type CR2025(3V). To remove the battery carriage use your thumb to squeeze the release tab to the right and then pull the carriage out. Place the battery into the carriage and slide the carriage back into the remote.

NOTE:

Follow battery disposal instruction on battery packaging, or contact your local safety council for safely disposal of batteries.



Before using the remote control, you must remove the insulating film.

1. All functions performed with remote control work identically to the fan control panel.
2. Aim the remote control at the fan control panel to operate the fan.

CLEANING / MAINTENANCE INSTRUCTIONS

Warm prompt :

After long-time operation, dust accumulation on the pre-filters and the wet curtain would affect the airflow and air purify. Please clean the machine regularly.

(1). Clean pre-filter

Turn off the power, loose the screws, then pull out the pre-filter, clean it with soft brush and mild detergent, rinse by water and dry under the sunshine.

(2). Clean wet curtain

Turn off the power, loose the screws in the back-cover plate, take out the back-cover plate. Loose the plastic nuts on the wet curtain, the side of wet pad can be removed. clean it with soft brush and mild detergent, rinse by water and dry under the sunshine, then install back to the machine.If the dirt is hard to remove after long-term usage, please change a new wet curtain.

(3). Clean the surface

Turn off the power, clean it with mild detergent and soft cloth. Notice: control panel shall not be touched by water.

FAULT AND MAINTENANCE

"Failure" phenomenon	Possible results	Solutions
Water pump doesn't work	(1). Water-pipe blockage. (2). Without long-term water cooling. (3). Poor water quality to produce scale make central shaft stuck.	(1). Use a small brush to clean the pipe and keep smooth water flow. (2). Long time for cooling without water cause pump damaged, need to replace a new water-pump. (3). Remove the shaft, clean the dirt on the surface, add proper lubricating oil insert it, and debug the shaft.

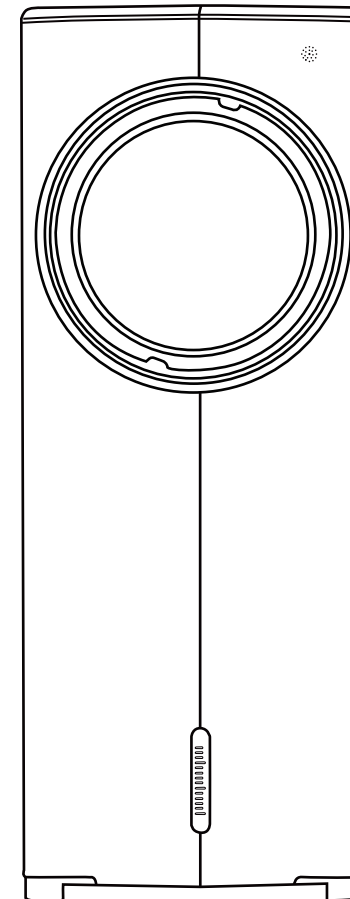
No wind or wind speed is too slow	(1). The fan blades are stuck. (2). The filter is blocked. (3). Fan blade is not fixed. (4). Main control panel error.	(1). Check the fan blade. (2). Clean or replace filter. (3). Replace fan blade. (4). Replace main control panel.
Motor is out of control	(1). Main control panel Button is broken. (2). The wiring of the motor and control panel falls off.	(1). Replace main control panel. (2). Replace a new wire to connect the motor and control panel.
Drain valve is leaking	(1). Drain valve is broken. (2). Rubber band drop.	(1). Replace the drain valve. (2). Add a new rubber band.

STORAGE

Store the air cooler in a cool, dry location when not in use. To prevent dust and dirt build-up, use the original packaging to repack the unit.

Things To Be Best With Lifeplus

E-mail: service@lifepluspro.com



EVAPORATIVE AIR COOLER

BLF-T05

PRODUCT USE GUIDE