# CLEANING AND MAINTENANCE

air filter screen. WARNING: Ensure that the fan is switched off from the supply mains before removing the

## Clean the air filter screen

Cut off the power supply, pull the handle of air filter screen, remove it from appliance. water. Finally, reinstall to the appliance. Clean the air fliter screen with neutral detergent and banister brush, then clean it with clear

## Clean the wetted pad

clear water. Finally, reinstall to the appliance. support. Clean the wetted pad with neutral detergent and banister brush, then clean it with Cut off the power supply, take down the air filter screen, then draw the wetted pad from

Clean the water tank Attention: the wetted pad must be installed horizontally, in order to aviod leaking

detergent, and wash it with clear water, then reinstall to the appliance Cut off the power supply, open the door, take out the water tank, clean it with neutral

#### Clean the shell

Clean with neutral detergent and soft cloth.

in the body. Do not leave any water on the surface of control panel. Attention: cut off the power supply when clean the appliance as there have a high pressure

# MALFUNCTION AND MAINTENANCE

				Т					Т
			Poor effect of dedusting					No action	Malfunction
	2.		1.			2.		-	
foreign things	2. Block the air inlet with	with dust	1. Block the air filter screen   1. Purify the air filter screen		on the control panel.	2. Not press the "ON" key	connection	1. Power off or poor 1. Plug the power cord and	
things	he air	ș.	he air 1		ontrol I	ess the	ion.	off	Causes
	inle		îlter		panel.	.YO,		or	
	with		screen			" key		poor	
		2.	1.		2.			1.	
	from 1	Remo	Purify	control panel	Press	well.	make	Plug	
	the a	ve	the	ol pa	the '			the	Sol
	from the air inlet.	2. Remove foreign	air filte	nel.	1NO,		re it	power	Solution
		n things	r scree		2. Press the "ON" key on the		sure it connects	cord a	
		Sg	Þ		the		cts	nd	

Repair the appliance under the situation as follows:

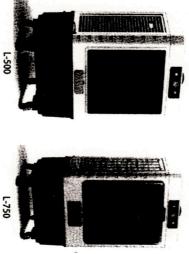
- 1. Abnormal action or no action. it is invalid by the above approach.
- Abnormal action caused by ingress of water or foreign things.

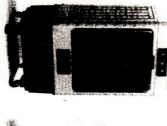
# MANUAL

# PORTABLE EVAPORATIVE AIR COOLER

# MODEL: L-500/L-750/L-1200

(Please read these instructions carefully before using for first time. Keep these instructions safe for your future reference.)







### INTRODUCTION

- Thank you for purchasing our portable evaporative air cooler portable evaporative air cooler.
- Each unit has been manufactured to ensure safety and reliability.
- Before first use, read the instructions carefully and keep it for further reference

## PERFORMANCE PARAMETERS

Cooling only	AST	400W	50Hz	220-240V	.L-1200
Cooling only	45L	200W	zH05	220-240V	L-750
Cooling only	45L	200W	50Hz	220-240V	L-500
Specification	Max Water Injection Rate	Power	ower	Rating Power	Model

#### FUNCTIONS

- Principle of Cooling: Water is taken from the water tank by pump to the top, then the water drops into paper evaporator. When the water in paper evaporator evaporates to water vapor, the air is cooled. People will feel cool wind when the cool air is delivered by fan.
- Electronics control: safe and durable, attractive appearance.
- Adjustable speed and fan type: have three speeds and fan types, blow at a wide angle
- Cooling: Through air evaporating, cut down the air temperature and raise relative humidity.
- Deliver wind at a wide angle: swing the blades automatically, deliver wind at horizontal wide angle. Swing the blades transversely manually, select the direction discretionarily.

## ASSEMBLING AND WATERING

- Assembling castors: put the appliance on a flat surface, take out the wrench from foam box, then assemble the castors.
- Watering: pull 1/3 water tank, then add clean water
- Pay attention to the level of water tank when add water.
- The level of water tank should not over "MAX" scale at any time, when humidifying, the total level of water tank should not below "MIN" scale.
- Put ice or frozen ice box to the water tank if you want to strengthen the efficiency of cooling. But the total level of water tank should not over "MAX" scale.

#### **DPERATION**

- ON/OFF: press any key of fan speed "Low" "Medium" "High" to start the portable evaporative air cooler. portable evaporative air cooler,
- Swing: press the key, the wind swings horizontal automatically. NOTE: Swing the blades transversely manually, select the direction discretionarily.
- Cooling: press the key to start cooling system. IMPORTANT: Please be sure there is enough water in the water tank before press this key.

### THE USE OF ICE BOX

The ice box has a particular feature of keeping cool, it can absorb heat and let the water temperature below the environmental temperature.

#### Using methods:

- and water to the ice box (not full) and put it into the refrigerator to make sure that it iced absolutely.
- Open the door, put the frozen ice box into the water tank.
- There have one ice box, can be used circularly.

#### AUTION

- . Use as per the rating voltage.
- Do not repair or remake the appliance by yourself, it should be repaired by the repairmen
- Do not operate the appliance with wet hands, in order to avoid damage.
- If the supply cord is damaged, it must be replaced by the manufacturer, it's service agent or similarly qualified persons in order to avoid a hazard.
- When the appliance is not in use, switch off and unplug it.
- Do not insert foreign things to air outlets and inlets, in order to avoid damage.
- Do not use the appliance near explosive and combustible gas. Avoid long-term direct solar radiation.
- Use the appliance only on a flat surface.
- Do not use outdoors.
- The level of water tank should not over "MAX" scale at any time, when humidifying, the total level of water tank should not below "MIN" scale.
- 11. After adding water to the water tank, do not tilt or knock over it when you put or move. If you want to move, please push slowly from the side, in order to avoid spilling.
- 12. Do not turn over the appliance. If it is toppled over and there are some water in the body, should unplug the power supply first. Then send it to the repair department or after-sales service and overhaul the appliance.
- 13. Do not cover the air vent
- 14. Clean the appearance with a lightly damp cloth. Do not use any type of detergents or solutions Do not rinse the appliance.
- 15. Do not make air outlets and inlets near the wall or curtain.
- 16. Do not knock or shake the body when using, otherwise it may cause stop automatically
- 17. The water in tank will easily metamorphose and has odor in summer, please renew the water frequently.
- 18. 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.
- 19. Children should be supervised to ensure that they do not play with the appliance
- 20. To avoid the risk caused by instability of unit, you must fix the unit firmly according to manual book.
- 21. Fan for temperate climates only.
- 22. Should it be necessary to move the unit after the water has been added, roll gently to the required position and activate the bracket the castors.
- 23. The power cord is with "Y" type connection and it must be changed by professional technicians if necessary.