

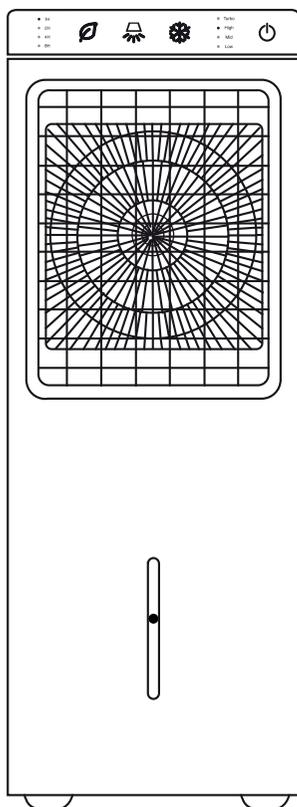


Enfriador evaporativo

Evaporative cooler

Refroidisseur par évaporation

Climatizador evaporativo



Elite 14 / Elite 28

Manual de Usuario	1 - 8
User's manual	10 - 18
Manuel de l'utilisateur	20 - 28
Manual de usuário	30 - 38



MCONFORT ELITE 14 / ELITE 24

Security warnings:

This equipment can not be used by children or people with impaired mental faculties if it is not under supervision or who have been instructed in the use of the equipment in a safe way and understand the dangers in which it can derive a bad use of it. Children should not play with the equipment. Cleaning and maintenance of the equipment should not be carried out by children without supervision.

If the power cord is damaged, it can only be replaced by the technical service.

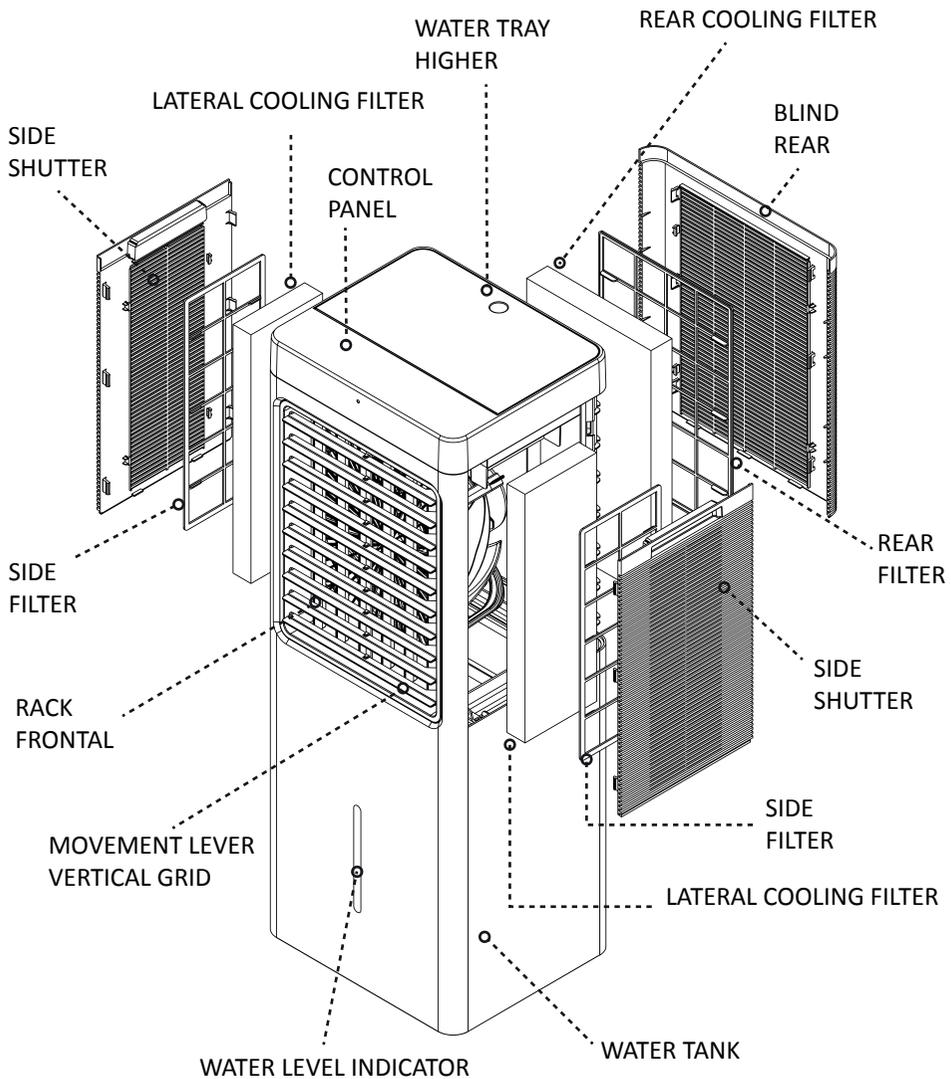
For cleaning or maintenance, the equipment must be disconnected from the electrical network.

Also disconnect it for filling the water tank.

CONTENT

I. STRUCTURE DIAGRAM	11
I.I. FUNCTIONS	
II. OPERATION GUIDE	13
III. CAUTION	13
IV. INSTRUCTIONS FOR USE	13
IV.I. FILLING WATER	
IV.II. USE OF FUNCTIONS	
IV.I.I. POWER	
IV.I.II. SWING	
IV.I.III. FAN SPEED	
IV.I.IV. ANION	
IV.I.V. TIMER	
IV.I.VI. COOL	
V. CLEANING, FILLING AND DRAINING	14
V.I. CLEANING THE POWDER FILTER AND COOLING PAD	
V.II. CLEANING THE WATER TANK	
V.III. WATER FILLING	
V.IV. DRAINING WATER	
VI. TROUBLESHOOTING	16
VII. TECHNICAL INFORMATION	18
VIII. APPEARANCE OF THE PRODUCT	18

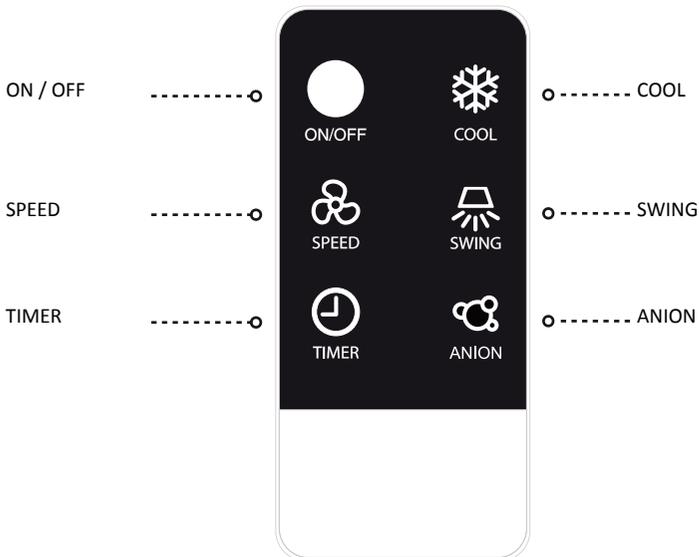
I. STRUCTURE DIAGRAM





CONTROL PANEL

The status light lights up 30 seconds each time a button is pressed on the machine or on the remote control, then the status light is dimmed



REMOTE CONTROL

II. OPERATION GUIDE

Avoid using the evaporative air cooler in a closed area. The unit should be used only in well-ventilated areas.

Before turning on the unit, fill the tank with water to ensure efficient operation of the evaporative air cooler. Avoid operating the COOL function while the water tank is empty. REMARKS: The water level must not exceed the limit of the water level scale.

Drain the water tank and clean the tank frequently.

Fill the tank with clean water only, do not put any other liquid in the tank.

Make sure that the operating voltage is not lower than the normal voltage (220 V) or exceeds 5% of the normal voltage. If the voltage is less than the limit, the air cooler can not work without problems or even turn on. If the voltage is higher than the limit, it can cause damage to the machine.

Remove the plug from the socket when the machine is not in use.

III. CAUTION

Be careful with spilled water while moving the unit.

Do not place anything on top of this air cooler or obstruct the air inlet and outlet.

Do not insert any object into the ventilation while the machine is running.

Unplug the machine before cleaning to avoid electric shock.

Stop operating this air cooler immediately if it operates abnormally, for example, if the power cord is damaged, there is a loss of electricity and contact our service center for further instructions. It is not recommended that the user disassemble and repair the machine.

IV. INSTRUCTIONS FOR USE

IV.II.I. POWER.

Press the icon  on the control panel or the remote control to turn on the air cooler and its light illuminates. Press this icon again to turn it off and its light turns off.

IV.II.II. SWING

Press the icon  on the control panel or on the remote control to let the vertical front grille swing automatically and its light illuminate. Press this icon  again to stop the oscillation mode, then turn off.

IV.II.III. FAN SPEED

Press the icon  on the control panel or the remote control to adjust the wind speeds to low (1), medium (2), high (3), turbo (4). 4 speed lights (1,2,3,4) indicate the current wind speed selected. The wind speeds change according to the rotation.

IV.II.IV. ANION.

Press the icon  on the control panel or the remote control to turn on the ANION mode, press the icon again , the system will stop the ANION function. (ANION is used for air purifier)

IV.II.V. TIMER

Press the icon  on the control panel or the remote control to set the timer. Each time the icon is pressed, it will change 1H, 2H, 4H, 8H. (The unit will turn off automatically after 1H, 2H, 4H, 8H)

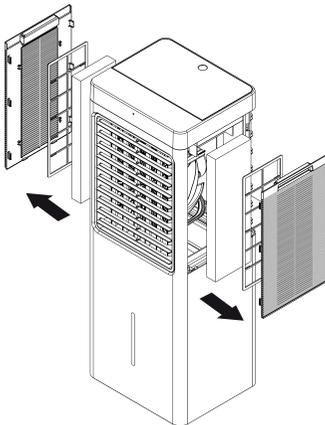
IV.II.VI. COOL

Turn on the COOL mode by pressing the icon  on the control panel or the remote control. To turn off the COOL mode, press icon again , the system will automatically exit COOL mode.

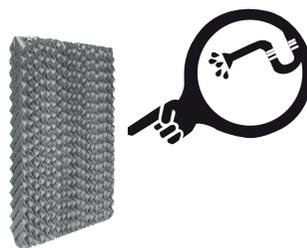
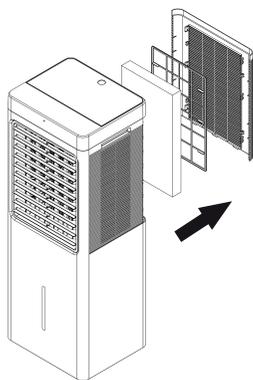
REMARKS: When the COOL mode is activated, the pump inside the water tank will pump water to saturate the cooling pads. The heat that flows through the cooling pads will be exchanged with the water and will cool the air flowing through the cooling pads to lower the temperature. Therefore, a decrease in temperature depends on the relative humidity and air temperature when the unit is in COLD mode. In the case where the fan speed is high, when the icon is pressed, the fan will fall at the lowest speed for 30 seconds before resuming the previously set speed.

V. CLEANING, FILLING AND DRAINING

Cleaning the dust filter and the cooling filter



Remove the side plug to which the dust filter is connected and then remove the cooling pad as indicated above.

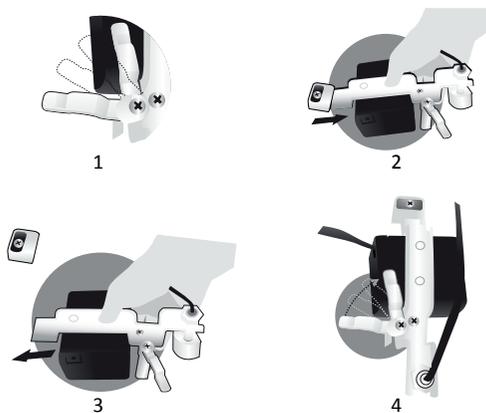
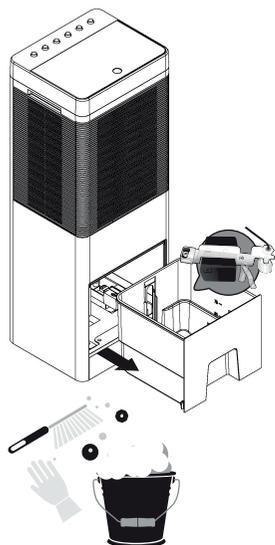


Remove the rear shutter that has the dust filter and then remove the cooling pad as indicated above.

Clean the cooling pads with normal water and clean the dirt with a soft brush.

Cleaning the water tank.

Pull out water tank, unlock water pump (Fig. 1), pull out water pump (Fig.2), then remove water tank and clean by soft brush. After cleaning is finished, put water tank back into the air cooler, put water pump (Fig.3), lock water pump (Fig.4), then push water tank back into air cooler completely.

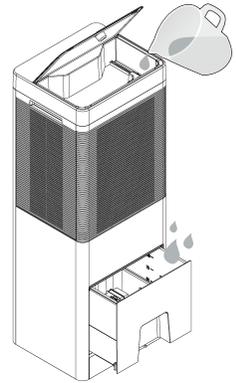




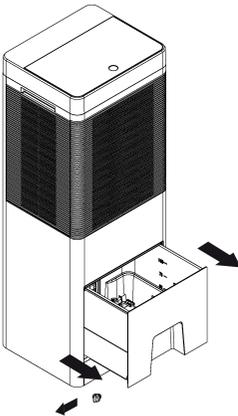
MCONFORT ELITE 14 / ELITE 24

Filling the water

It can be from the top opening the upper cover, filling the water, then the water will go to the water tank. Or it can be directly to the water tank, remove the water tank, fill the water to the maximum level, then push the water tank back to the air cooler completely



Filling the water



It can be from the top opening the upper cover, filling the water, then the water will go to the water tank. Or it can be directly to the water tank, remove the water tank, fill the water to the maximum level, then push the water tank back to the air cooler completely

VII. TECHNICAL INFORMATION

ELITE 14 / ELITE 24				
Nº	Problem	Possible cause	Possible solution	Observations
1	The evaporative air cooler is not working and does not respond when the buttons are pressed.	Power failure or defective power connection.	Measure the input voltage and connect it to a designated power source	Recommended to use the voltage meter to obtain the correct voltage.
		The AC fuse is damaged or the circuit stops working to prevent an overload of power.	Replace the fuse or restart the unit.	If the problem is still not resolved, please contact the technical service.
		Las baterías del mando a distancia se han agotado.	Change the batteries.	
		The remote control or the control panel are damaged.	Repair or replace the control panel with another of the same model.	

Nº	Problem	Possible cause	Possible solution	Observations
2	No air comes out of the unit while the machine is running.	Damaged engine.	Repair or replace the motor with another of the same model.	Contact the technical service.
		Incorrect motor connection or loose motor connection.	Determine if the motor with connections is in order or not.	
		The thermal protection inside the motor is working.	Leave the unit turned off until the fan motor is cool enough to use as usual.	
3	The pump works but it is not cold enough.	Dust filters are dirty or clogged.	Clean or repair the dust filters.	
		The cooling pads are clogged.	Clean or repair the cooling pads.	
		The cooling pads are dry or do not contain enough water while the evaporative air cooler is running	Leave the unit turned off until the fan motor is cool enough to use as usual.	
		Relatively high relative humidity.	When the evaporative air cooler is used for a prolonged period of time, the humidity in the room will be very high, so the evaporative cooler can not lower the temperature as much as when the humidity in the room is lower. Turn Cool mode on and it will be lower.	
4	The pump does not work and provides cooling.	Damaged pump	Repair or replace the pump with a pump of the same model.	
		Loose connection of pump motor.	Tighten the connection	
5	The pump works but does not circulate the water, or the cooling pads contain very little water.	Top water distribution tray covered.	Clean the upper water distribution tray.	
		Clogged water supply hose or pump filter.	Clean the water hose or remove the clogged particles in the pump filter.	
6	Water spitting from the unit.	The cooling pad remains out of position.	Place the cooling pad in the correct position.	
		Upper water distribution tray covered.	Clean the upper water distribution tray.	
7	Undesirable smell	The unit is placed in an area where undesirable odors are present, or algae are present in the water tank.	Clean the water tank and the cooling pads.	
8	White sediments in the water tank	The unit is in an area where undesirable odors are present, or algae are present in the water tank.	Drain the tank and clean the cooling platform more often.	

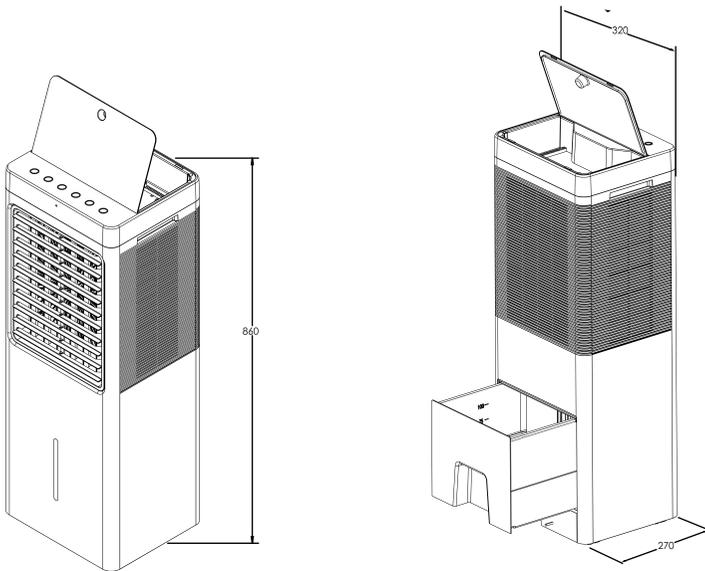


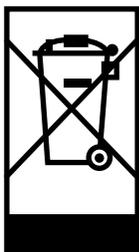
MCONFORT ELITE 14 / ELITE 24

VII. TECHNICAL INFORMATION

MODEL	ELITE 14	ELITE 24
AIR VOLUME	1.400 m/hr	2.400 m/hr
COVERAGE AREA	25m	35m
POWER	62W	120W
FAN TYPE	AXIAL	AXIAL
CAPACITY WATER TANK	13 L	26 L
SPEED FAN	4 SPEED	4 SPEED
OVERALL DIMENSIONS	32 x 27 x 86 cm	43 x 37 x 106
NET WEIGHT	8,0 Kg	12 Kg
REMOTE CONTROL	SI	SI
DIRECT WATER CONNECTION	SI	CE

VIII. APPEARANCE OF THE PRODUCT





This seal indicates that this product should not be disposed of together with other household waste in the EU. In order to prevent environmental damage or health problems due to poor disposal, recycle it responsibly. To return your used equipment, contact whoever sold the equipment. They can take care of him responsibly.

C/ Alcalaten nº 16, Polígono Industrial La Cova.
Manises, Valencia.
46940



M CONFORT