

INSTRUCTION MANUAL



COOL BREEZE
air conditioning

**Welcome to the set-up and operation guide of your
COOLBREEZE Qi, Wi-Fi enabled touch screen controller.**

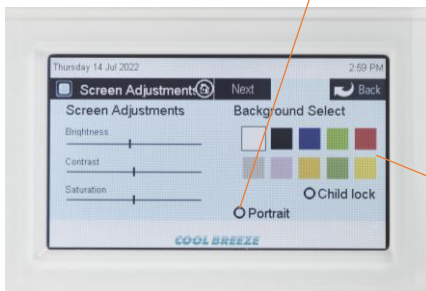
Your Qi controller may be mounted either vertically or horizontally. The supplied mounting plate should be fixed in the preferred position. Please see below for more details on changing the display settings once the controller is mounted to the wall.



When the controller is initially powered on, please select the Qi LOGO (pictured left) to enter the system menu. Please note that the start-up screen will appear following a power failure or if the unit is turned off at the mains power.

SETTINGS PANEL

To display in either Portrait or landscape, press the **SETTINGS** icon. Select Portrait or landscape to change screen position.

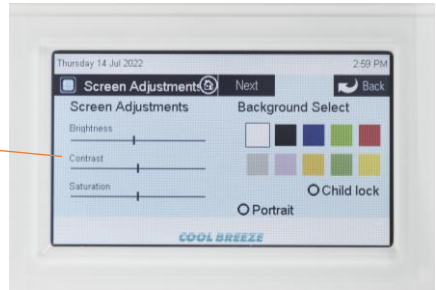


Background colour can be changed by selecting the colour of choice.

DISPLAY SETTINGS Cont....

Changes to Brightness, Contrast and Saturation can be made by moving the vertical slide bars.

Note: Colour choice and screen position settings will be displayed once returning to the home screen.



Select System On/Off. Displays the current status of the unit.



Select Evap to view the Evap. Control screen and operate the CoolBreeze Evaporative Cooler. (See pages 7 & 8.)

Select for audible beep on/off.

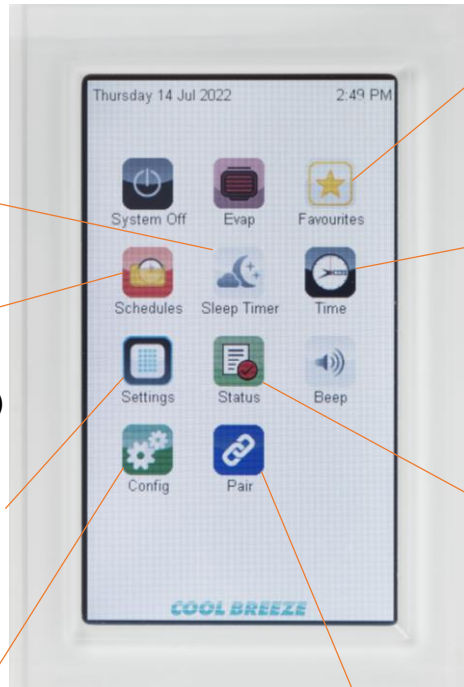
CONTROLLER FUNCTIONS

Sleep timer function.
(See page 13)

Schedule function.
(See page 10-12)

Select for Screen Adjustment Settings, and Child Lock.
(See pages 4-5, and 14)

Select for System Configuration Menu, including advanced Evap unit setup.
(See pages 16 - 20)



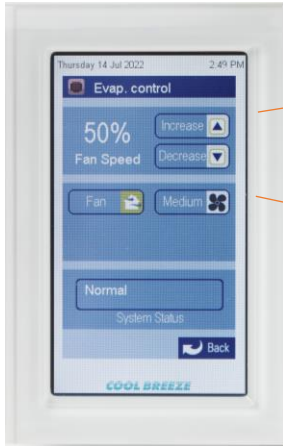
Favourites function.
(See page 9)

Select to set-up real time display.
(See page 13)

Select to view the current status of the CoolBreeze Evaporative Cooler.
(See page 15)

Pairs controller to Wi-Fi Module and/or compatible products.
(Wi-Fi Module sold separately.)

EVAPORATIVE CONTROL – FAN MODE



FAN SPEED OPERATION

Increase or decrease the speed of fan in single increments.

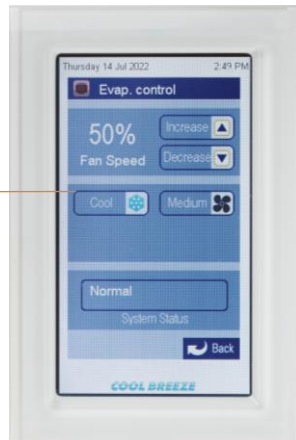
QUICK SELECT FAN SPEED OPERATION

Changes fan speed – Low, Medium, High & Maximum.

EVAPORATIVE CONTROL – COOLING MODE

COOLING MODE

Select 'Cool' for Cooling operation.



EVAPORATIVE CONTROL – AUTO/PUMP/EXHAUST SELECTION

AUTO TEMPERATURE CONTROL

Select desired temperature setpoint for automatic cooling function.



PUMP ONLY MODE

Select 'Pump' to allow water to wet pads without fan operation.



EXHAUST MODE

Select 'Exhaust' mode to allow for extraction of unwanted odours or stale air.



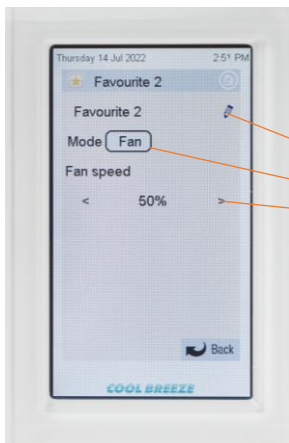
FAVOURITES SETTING



Select the Favourites icon to set up 9 customisable settings.



Select Assign Favourite to customize favourites 1-9.



Select the pencil icon to change the favourite name. Select Mode and Fan speeds to personalise individual favourite settings.

SCHEDULES SETTINGS

Select the Schedules icon to set up 9 customisable settings.



Select Edit Schedule before selecting Favourite 1-9.

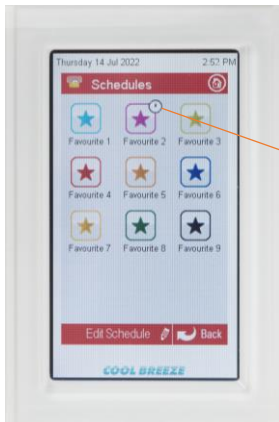
Select START then Enter the required start time using the 24hr time format.

Then select STOP followed by the required finish time using the 24hr time format.



SCHEDULES CONTINUED...

Select the days, Monday - Sunday that are required for this favourite schedule. Once completed, select ENTER to return to previous schedules page.



To confirm schedule setting, select the favourite setting again. A small clock will appear in the icon indicating that the schedule is successfully programmed.

SLEEP TIMER FUNCTION



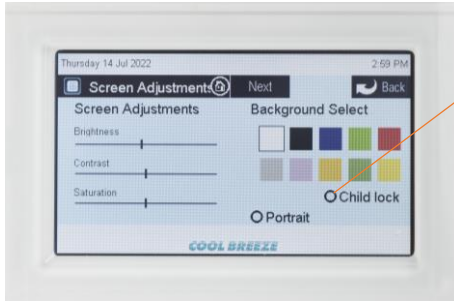
The SLEEP timer will turn off the system once selected.
Press the Sleep timer icon repeatedly to enable shut down between 30mins and 12hours.



TIME and DATE settings can be changed by selecting the TIME icon followed by inputting the time using the 24hour time format. Select day, month, and year to change to the correct date. Select ENTER to confirm changes.



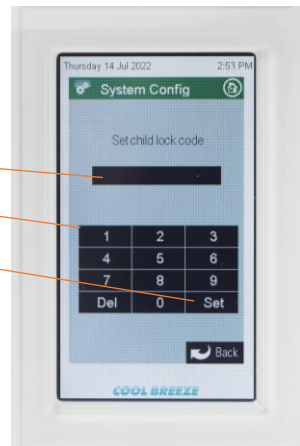
CHILD LOCK



Press CHILD LOCK to enable setting.
(When selected, the circle will be coloured black.)

To enable setting, select a passcode using the keypad followed by SET.

NOTE: Child lock will be enabled once screen times out. The passcode will then be required once screen is touched to operate the system.



SYSTEM STATUS

SYSTEM STATUS can be viewed by selecting the STATUS icon.



SYSTEM STATUS shows the current operational functions of the system. It also includes system history.



BEEP

Press the BEEP icon to enable/disable audible beep function when touching screen settings.



SYSTEM CONFIGURATION

To enter system configuration, select the CONFIG icon.

Enter the user passcode.
The default passcode is wamfud and press enter to confirm.

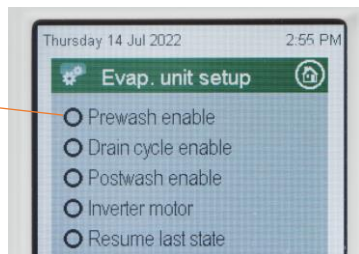


SYSTEM CONFIGURATION

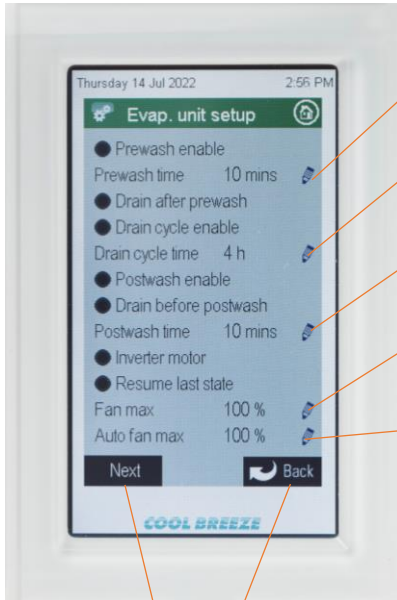


Select Evap unit setup to configure settings.

Select the small circle to enable/disable functions within the configuration menu. When selected, the circle will be coloured black.



SYSTEM CONFIGURATION Continued...



Change pre-wash time
(Between 5 & 60 minutes)

Change drain cycle time
(Between 1 & 50 Hours)

Change post wash time
(between 5 & 30 minutes)

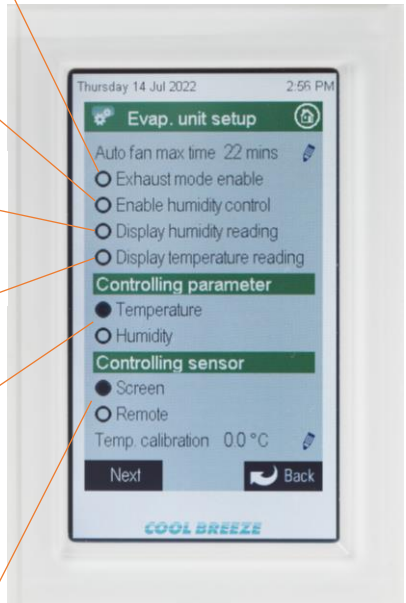
Change maximum
fan speed (between 10%
and 100%)

Change maximum AUTO
fan speed (between 10%
and 100%)

Select Next to continue
or Back to return to the
previous page.

SYSTEM CONFIGURATION Continued...

- Select to enable exhaust mode. Once selected, the exhaust fan speed can be changed between 10-100%. Recommended maximum fan speed should not exceed 50% when operating exhaust function.
- Select to Enable humidity control. (Not available unless Remote Humidity sensor is purchased separately.)
- When enabled, humidity will be displayed. (Not available unless Remote Humidity sensor is purchased separately.)
- When enabled, temperature will be displayed on Evap. Control screen.
- Choose whether temperature or humidity will control the Auto mode function. (Humidity option not available unless remote Humidity sensor is purchased separately.)
- Choose whether sensing is read at the controller screen or a remote sensor unit. (Remote option not available unless remote Humidity sensor is purchased separately.)



****TECHNICIAN USE ONLY****

Please do not adjust settings unless you are a qualified technician trained in the use of this controller.



COOL BREEZE
evaporative cooling

feels good...
Naturally.



TROUBLE SHOOTING GUIDE

Fault	Action
No display on Control Panel	Check circuit breaker or fuse in meter-box If circuit breaker and fuses are ON, call for service.
Fan operating but blowing warm air	Check that Control Panel is set to Cool or Auto Cool Turn unit off and see if water runs from drain pipe (may take 5- 10 minutes to drain) NO - Check the water supply tap is turned on, if YES – call for service.
Water runs continuously from unit while operating	Turn unit on and off once per hour – allowing 20 minutes between restarting. Repeat this 2 – 3 times to flush debris from unit. If water continues to run – please call for service.
Water runs continuously from unit when unit is turned off	Turn off water isolation tap – please call for service.
No airflow	Check if Control Panel display is lit: No - check circuit breaker in meter-box Yes – call for service Control Panel may be set in Auto mode (Display shows AUTO on the EVAP display settings)

TROUBLE SHOOTING CONTINUED...

Moisture on floors and furnishings	Make sure sufficient doors and windows are open, to allow adequate airflow.
Operational Troubleshooting	Please refer to your CoolBreeze instruction manual for all other operational troubleshooting steps.



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