

OWNER'S MANUAL

MagIQtouch Controller





Hello and congratulations on purchasing a MagIQtouch Controller for your home!

The MagIQtouch Controller is a versatile and intelligent Controller that can be used with a range of products from Seeley International. Please refer to the relevant sections in this manual as well as the owner's manual provided with each of your products for information on how to set-up and operate your system.

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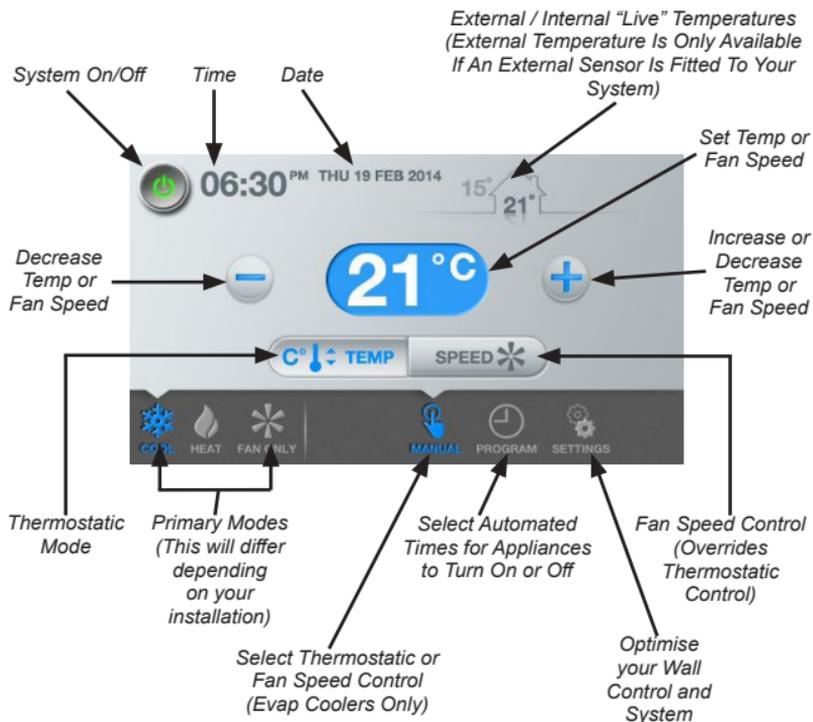
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GENERAL TIPS

- Mount the MagIQtouch Controller in a room you want climate controlled. Ideally it should be positioned 1.5m (5') from the floor and away from any other heating or cooling sources.
- Ensure the MagIQtouch Controller is not exposed to direct sunlight as this will impact the temperature reading.
- Avoid blocking or restricting the vent holes located in the side of the MagIQtouch Controller, as this is where the thermostat is located.
- Do not use harsh chemical cleaners to clean the touch screen. For best results use distilled water or a touchscreen specific cleaning agent with a microfibre cloth.

QUICK REFERENCE

Here's a brief visual guide to the main features of your wall controller.



QUICK START

Here's a brief visual guide to get you started quickly!
Continue reading for detailed instructions.

STEP 1

Activate screen.



ILL1521-C



ILL1522-C

QUICK START cont

STEP 2

Select mode from lower taskbar.



ILL1523-C



ILL1524-C

QUICK START cont

STEP 3

Turn on cooler or heater.



ILL1525-C



ILL1526-C

QUICK START cont

STEP 4

Set desired temperature.



ILL1527-C



ILL1528-C

QUICK START cont

STEP 5

Switch between thermostatic control to fan speed control.
(Evaporative coolers only)

Note: When in thermostatic mode the fan speed automatically adjusts to achieve set temperature.



ILL2413-A



ILL2414-A

QUICK START cont

STEP 6

Access wall control and system settings in the SETTINGS menu.



OPERATION

NAVIGATION

There are a few things you might need to know in order to navigate your new MagIQtouch Controller.

The following section outlines some of the sliders and buttons you will need to use.



ILL1535-A

Press mode option buttons:

Make your selection(s):



ILL1541-B



ILL1537-A

OPERATION cont

The **header** is the top section of your screen. This is where, most importantly, you'll find the on/off button for your system.



ILL1538-B

The **lower taskbar** is the section at the bottom of the screen. This is where you'll be able to select your primary mode (cool, heat or fan only). Just be aware that you'll only see icons that are relevant to your installation as the MagiQtouch Controller knows what it's attached to.



ILL1539-A

MANUAL MODE

An evaporative cooler running in Manual TEMP mode will try to maintain the temperature you want by speeding up or slowing down the fan.



ILL1544-C

OPERATION cont

Alternatively, using Manual SPEED mode, you can choose to disregard the room temperature and keep the cooler running at a constant fan speed.



ILL1895-B

Gas ducted heaters and add-on coolers, however, work differently. They operate in thermostatic mode and the room fan speed can be limited using the “SET FAN SPEED” option in the Heater system settings.



ILL2415-A

OPERATION cont

“SET FAN SPEED” in Heater SETTINGS.



ILL2420-A

Adjust speed.



ILL2421-A

OPERATION cont

APPLIANCE MODE

While your appliance is running in 'Temp' mode, the set temperature reading may change colour highlighting the current status of the appliance.

Appliance Status	Evap Cooler	Ducted Gas Heater	Add-on Cooler
	<i>Appliance: ON Fan: ON Water: ON</i>		<i>Appliance: ON Fan: ON Compressor: ON</i>
		<i>Appliance: ON Fan: ON Gas: ON</i>	
	<i>Appliance: ON Fan: ON Water: OFF</i>	<i>Appliance: ON Fan: ON Gas: OFF</i>	<i>Appliance: ON Fan: ON Compressor: OFF</i>
	<i>Appliance: ON Fan: OFF Water: OFF (Thermostatic temp achieved)</i>	<i>Appliance: ON Fan: OFF Gas: OFF (Thermostatic temp achieved)</i>	<i>Appliance: ON Fan: OFF Compressor: OFF (Thermostatic temp achieved)</i>

OPERATION cont

PROGRAM MODE

If you like routine and want to “set and forget” a seven day program that suits your lifestyle, activate PROGRAM mode.

PROGRAM mode divides each day into four time periods. You decide when each of these periods begins and what you want your system to be doing.



ILL1546-B

OPERATION cont

PROGRAM MODE cont

Program mode is flexible.

If you leave or arrive home early, you can easily skip forward to the next period. The program will take over again once the next time period begins.



ILL1547-B



ILL1548-B

OPERATION cont

PROGRAM MODE cont

Or perhaps you want to make the temperature higher without permanently changing your program. The **OVERRIDE** button will allow you to temporarily change what's been set by the program until the next time period begins.



To set up a program first press the **EDIT** button on the **PROGRAM** home screen.



OPERATION cont

PROGRAM MODE cont

This will take you to a program overview screen where you can tap each day to see what's been set.



ILL1551-A



ILL1552-A

OPERATION cont

PROGRAM MODE cont

If your system has zones, you'll see each zone listed in rows. Just scroll up and down to view them all.



ILL1553-A

To set-up or change a time period, touch the time period and an adjustment screen will appear.



ILL1554-A

OPERATION cont

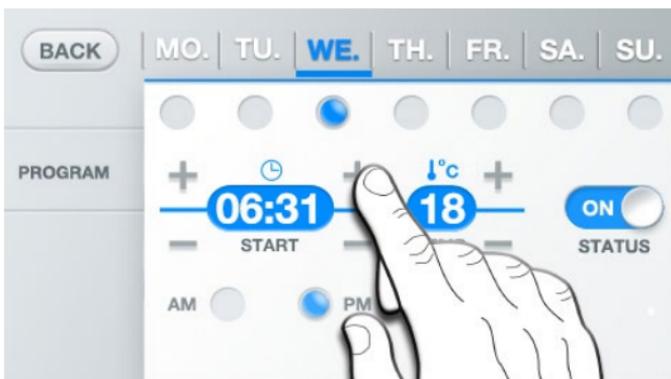
PROGRAM MODE cont

Turn the system on or off.



ILL1556-B

Adjust the start time.



ILL1558-A

OPERATION cont

PROGRAM MODE cont

Adjust the set temperature.



ILL1559-A

You can even link days together so you only have to make the adjustments once.



ILL1560-A

Then save your changes and you're done.



ILL1561-A

OPERATION cont

PROGRAM MODE cont

Now you can review what you've done and select another time period.



ILL1562-A

Or if you're done, press BACK to return to the program home screen.



ILL1581-C

SETTINGS MENU

The SETTINGS menu contains extra options. There are general settings for your MagIQtouch Controller and the system as a whole. You'll also find individual menus for the product(s) you have installed. At the end is a menu for service agents, to help them help you.



ILL1563-C

Note! The MagIQtouch Controller will only display the menus and menu items that are relevant to your system. What you see in this document may not be exactly the same as what you see on your screen. Navigate through the menus by tapping the heading tabs at the top of the screen.



ILL1564-A



ILL1565-A

SETTINGS MENU cont

All the menu items are listed on the left hand side of the screen.



ILL1620-C

The current status is listed on the right, close to the arrow buttons.



ILL1599-C

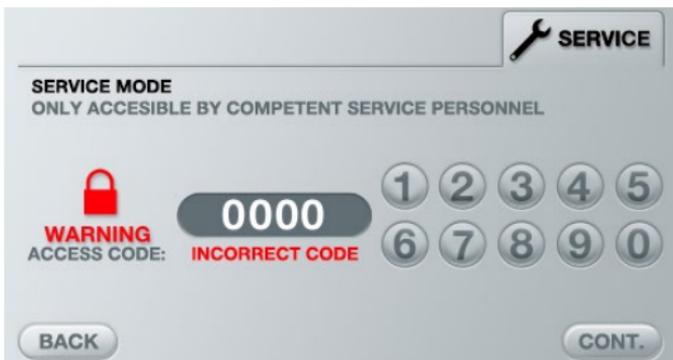
If you want to change a setting or access a menu item, press the arrow button.



ILL1621-C

SETTINGS MENU cont

There are some settings that are just for trained service agents or installers. It is not recommended for you to access any of these options.



ILL1577-B

GENERAL MENU

The GENERAL menu includes settings or information related to your MagiQtouch Controller, or the system as a whole.

- Time and Date
- Language
- °C / °F (temperature unit)
- Child Access Lock (set a pin to restrict access)
- Standby Brightness (adjust standby screen brightness)
- Zone Renaming* (personalise your zone names)
- Status Information Display (for diagnostics)
- Software Revision (for diagnostics)
- Shutdown Timer
- Auto Re-start

* Only available for zoned installations.

SETTINGS MENU cont

COOLER & HEATER MENUS

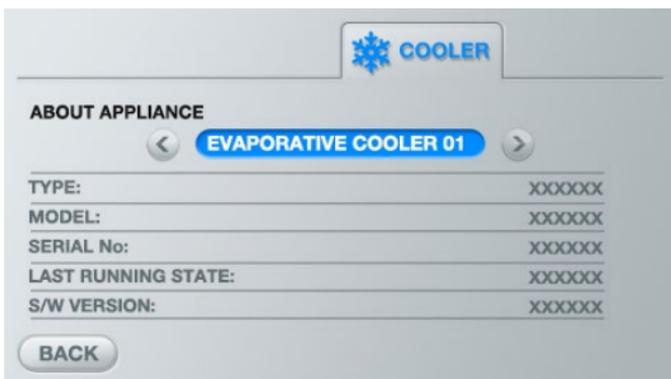
The COOLER and HEATER menus include settings or information related to the specific Seeley International cooling or heating products installed within your system.

If you want to know more about the specific settings of your product, please refer to the separate owner's manual you received with it.

Here are some settings that are common to all cooling and heating products:

About Appliance

Access information about the appliances installed in your system.

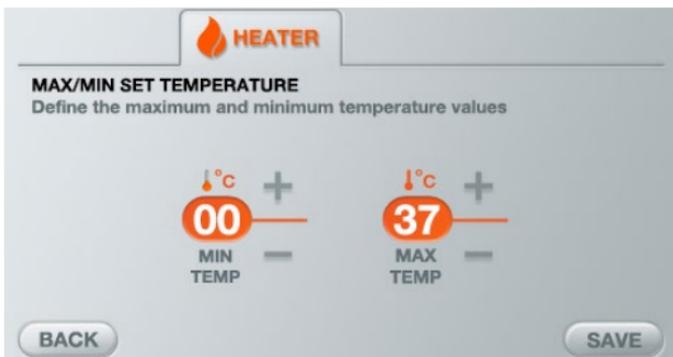


ILL1570-B

SETTINGS MENU cont

Min/Max Set Temperature

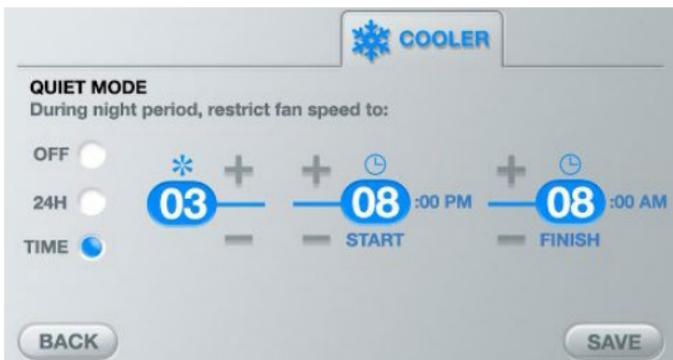
You can change the minimum and maximum temperature displayed on your operating home screen, depending on what temperature range you prefer your system to work within.



ILL1571-B

Quiet Mode

Restrict fan speed over the night time period for a quiet night's sleep.



ILL1573-A

SETTINGS MENU cont

Status Information Display

When this option is turned on, a temporary information display window becomes accessible on all MANUAL and PROGRAM screens.



ILL1574-B

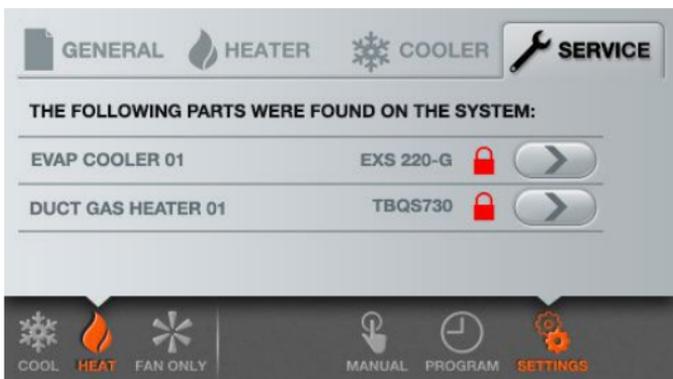


ILL1575-C

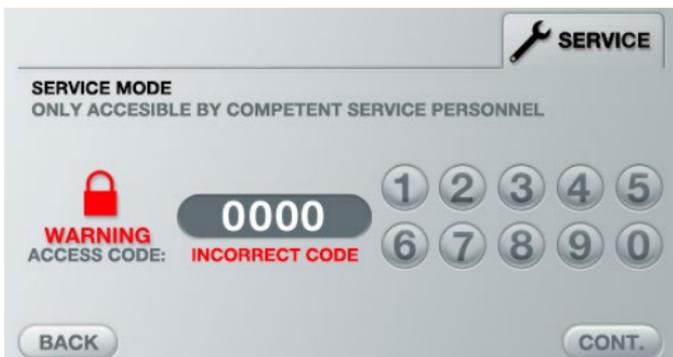
SETTINGS MENU cont

SERVICE MENU

The SERVICE menu contains information and functions for competent service personnel. Access is locked without a service pin code. We do not recommend unqualified personnel access this menu.



ILL1576-B

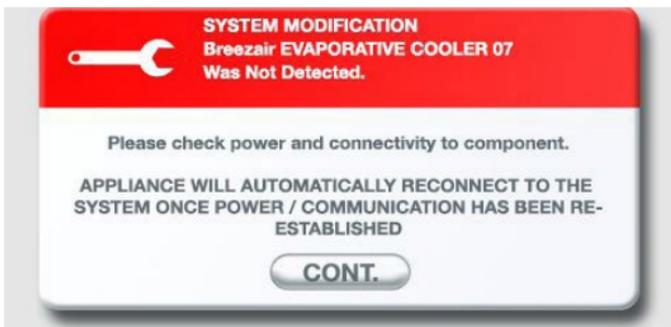


ILL1577-B

WARNINGS & SERVICE MESSAGES

Your MagIQtouch Controller will operate to make sure everything is as it should be. If it detects a change or a problem, it will notify you immediately.

Perhaps you've turned off the power to your cooler over winter. The MagIQtouch Controller will let you know it can no longer detect the cooler and will keep attempting to communicate until normal operation is established.

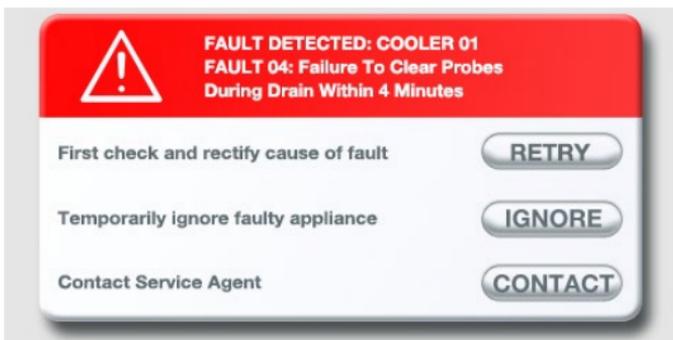


ILL1578-A

Once summer comes again and you power up your cooler, the MagIQtouch Controller will automatically detect the cooler and restore all functionality.

WARNINGS & SERVICE MESSAGES cont

If a service issue occurs, there are some features to help you resolve it as quickly as possible. Follow the screen prompts which will either help you fix the issue yourself or display information which will be helpful when you call your local service agent.



ILL1579-B



ILL1580-B

SECONDARY CONTROLLERS

Multiple MagIQtouch Controllers can be used to control individual zones. In such installations there is always one “primary controller” located in a nominated “primary zone”. All other controllers become “secondary controllers”.

In such systems certain principles that apply:

- If the primary controller is set to OFF, no other zone can be turned on.
- If the primary controller is set to ON, zones can be turned on and off from the secondary controllers.
- The primary operating mode (HEAT, COOL and FAN ONLY) is dictated by the primary controller and cannot be changed by a secondary controller.
- The SETTINGS menu in a secondary controller will only display options relevant for the applicable zone.

For Evaporative Cooling:

- The Primary Controller is the only active controller.
- The set temperature or fan speed can only be modified by the Primary Controller.

For Gas Ducted Heating / Integrated Cooling:

- The secondary operating mode (MANUAL and PROGRAM) can be selected for each zone from the primary and secondary controllers.
- The set temperature is unique for each zone and is set from the controller located within the zone (either primary or secondary).
- No fan speed limit control is available. Fan speed is automatically controlled by the heater to achieve the set temperature.

POWER OUTAGES

After a power outage there will be a prompt to check the time and date is still correct. Outages greater than approximately 7 days will require the time and date to be reset.

If AUTO RESTART option is ON in general settings, the cooler or heater will automatically restart in the last running state before the outage.

TROUBLE SHOOTING

Your MagIQtouch Controller may prompt you to call a service agent to resolve a service issue. If your Controller has only recently been installed, we recommend you call your local Dealer for support first. Otherwise, call the Service number on the back of this manual.

Symptom	Cause	Action
The MagIQtouch Controller has no display.	The cable from cooler may not be fitted correctly.	Refit cable.
	Cable damaged or broken.	Replace cable.
The MagIQtouch Controller shows my cooler/heater is on, but I can't hear the fan working.	The set temperature has been achieved and the cooler/heater is in standby.	None required.
	The Controller is in PROGRAM mode and the current time period specifies the cooler/heater is "OFF".	Review the schedule via the EDIT button on the PROGRAM home screen.



Warranty Service

Australia: 1300 650 644

New Zealand: 0800 589 151

For all other regions, contact your local distributor:

seeleyinternational.com

It is the policy of Seeley International to introduce continual product improvement.

Accordingly, specifications are subject to change without notice.

Please consult with your dealer to confirm the specifications of the model selected.