MyAir SERIES 3

User Manual

ADVANTAGE AIR®

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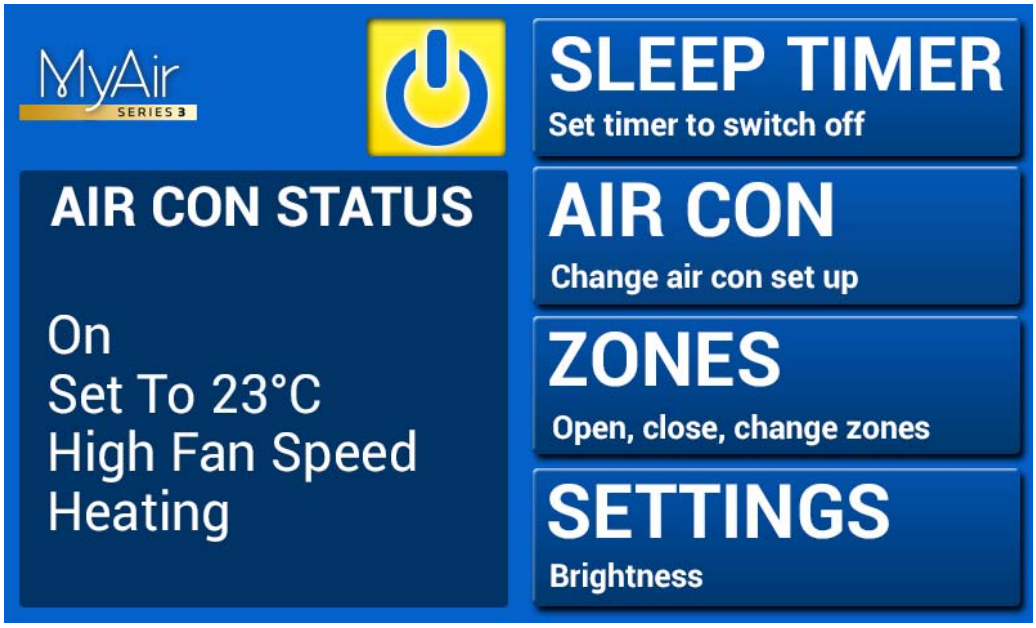
Home Screen

Upon power up, the system will take up to 3 minutes to initialise

Your home screen will look like this, easy to read & intuitive.



Quick Start

Your installer will have selected the best system for the design of your home, please read below to determine if you have a Master or Slave configuration.

MyAir3 as Master

Note: If you only have one controller on your wall, the MyAir3 Touch screen then your installer has set you up with a MyAir3 master configuration.

With this type of set up a unit controller is not required, everything can be done from the MyAir touch screen.

- ON/OFF: Simply use the large power button at the centre top of your home screen.
- SLEEP TIMER: A simple OFF timer which will allow you turn your system OFF in 30min, 1hr or 2hrs.
- AIR CON: Allows you to change your Target Temperature, Mode & Fan Speed.
- ZONES: Allows you to turn zones ON/OFF and increase or decrease the airflow. If your system has optional Integrated Temperature Control (ITC) sensors installed, you can also set zone temperature set-points and specify which zone is the “MyZone”.
    - MYZONE: Is the temperature controlled zone that has been nominated to act as the airconditioning system’s thermostat. This means that your air-conditioner will reference temperature in this zone to decide when it should start, stop or ramp up / down. You can change the nominated zone by pressing and holding any zone that has temperature control. You cannot have more than one MyZone at a time. MyZone is not available if your MyAir is setup as slave.
- SETTINGS: Allows you to change screen brightness, turn the screen beep on/off, or rename zones.

MyAir3 as Slave

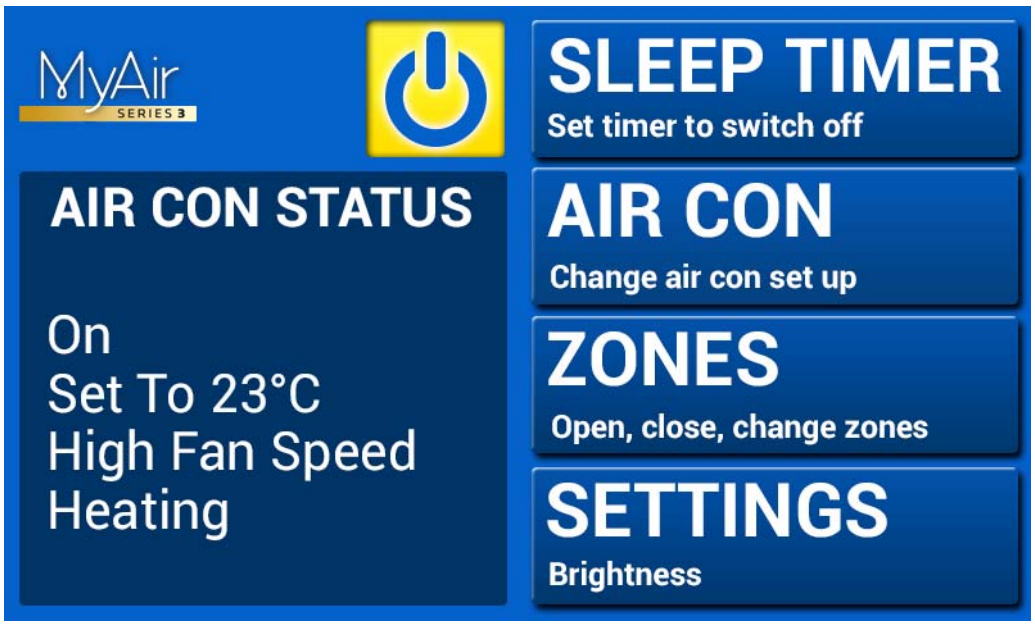
Note: If you have a MyAir3 controller plus an additional unit controller on your wall, then your installer has provided a MyAir3 Slave configuration.

With this type of set up a unit controller is required, your system will use the temperature sensor built into the air conditioning manufacturer's system to maintain temperature.

- ON/OFF: Simply use the large power button at the centre top of your home screen.
- SLEEP TIMER: A simple OFF timer which will allow you turn your system OFF in 30min, 1hr or 2hrs.
- AIR CON: Allows you to change your Target Temperature, Mode & Fan Speed.
- ZONES: Allows you to turn zones ON/OFF and increase or decrease the airflow. If your system has optional Integrated Temperature Control (ITC) sensors installed, you can also set zone temperature set-points for those zones.
    - MYZONE: Not available on Slave installation.
- SETTINGS: Allows you to change screen brightness, turn the screen beep on/off, or rename zones.

Home

Press the large power button on the main screen to turn your unit ON/OFF, greyed out is OFF & yellow (as pictured below) is ON.



Sleep Timer

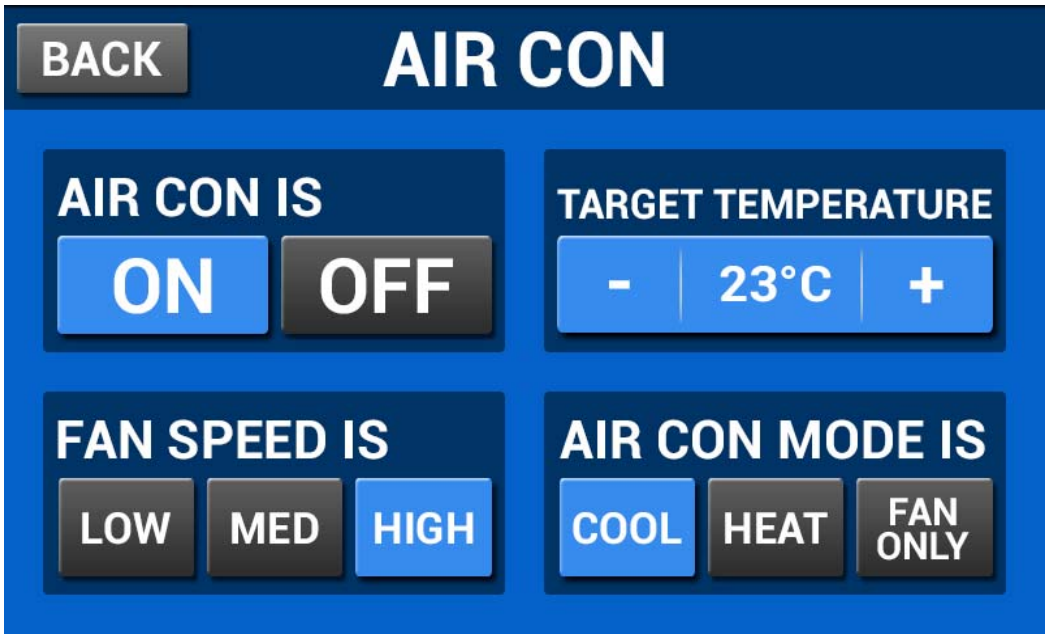
The MyAir system features a simple SLEEP TIMER which you can use to have your air conditioning system turn OFF after 30min, 1 hour or 2 hours.

Note: This is a once-only time that does not repeat each day. More advanced timers & programmes can be set via the iPhone app (explained separately).

Air Con

Press the AIR CON button to change the following:

- AIR CON ON/OFF;
- MODE allows you to change between HEAT, COOL & FAN ONLY;
- FAN SPEED can be used to change your indoor fan between LOW, MED, HIGH settings; and
- TARGET TEMPERATURE will be used to set the system temperature set-point, however, in systems with temperature control zones, MyZone set-point overrides this temperature set-point.

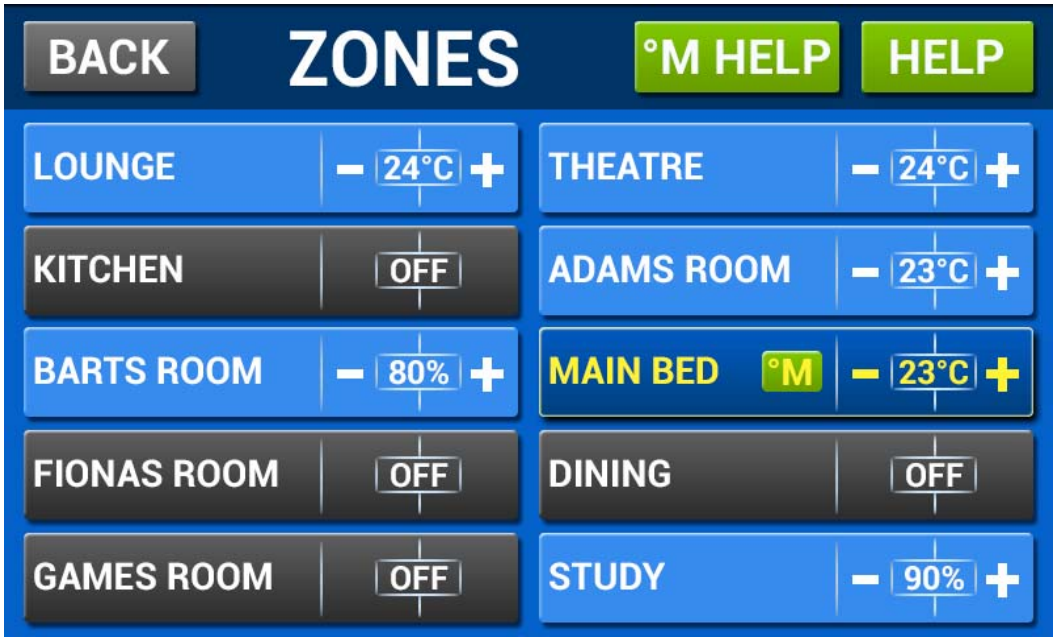


Pressing BACK on any screen will take you back to the home screen.

Note: Setting very low temperatures on COOL mode, or very high temperatures on HEAT mode will not cool or heat your zones any faster, but will cause your air-conditioner to run for longer to attempt to achieve the target temperature. This will result in higher energy usage.

Zones

Press ZONES to bring up the Zones Screen:



Pressing a zone name toggles that zone between ON and OFF. The zone turns Blue for ON, and Black for OFF.

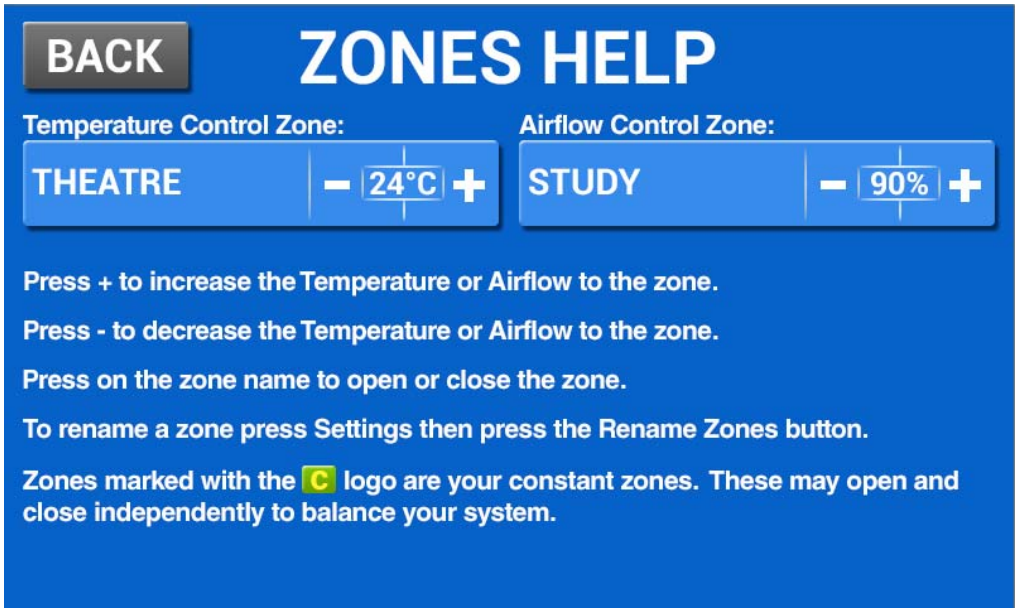
There can be two different types of zones in MyAir3 depending on whether your system has optional Integrated Temperature Control (zones with temperature sensors).

- Temperature Zone: If your zone has a temperature sensor installed, MyAir3 will allow you to choose your desired temperature with the - / + buttons. MyAir3 will attempt to maintain the desired temperature in that zone by automatically controlling airflow while the air conditioner is running.
- Airflow Zone: If there is no sensor installed in a zone then it will be shown as an AIRFLOW zone. In this instance, you have the ability to control the air in 10% increments. Use the - / + buttons when a zone is turned ON, to adjust the amount of airflow in that zone.

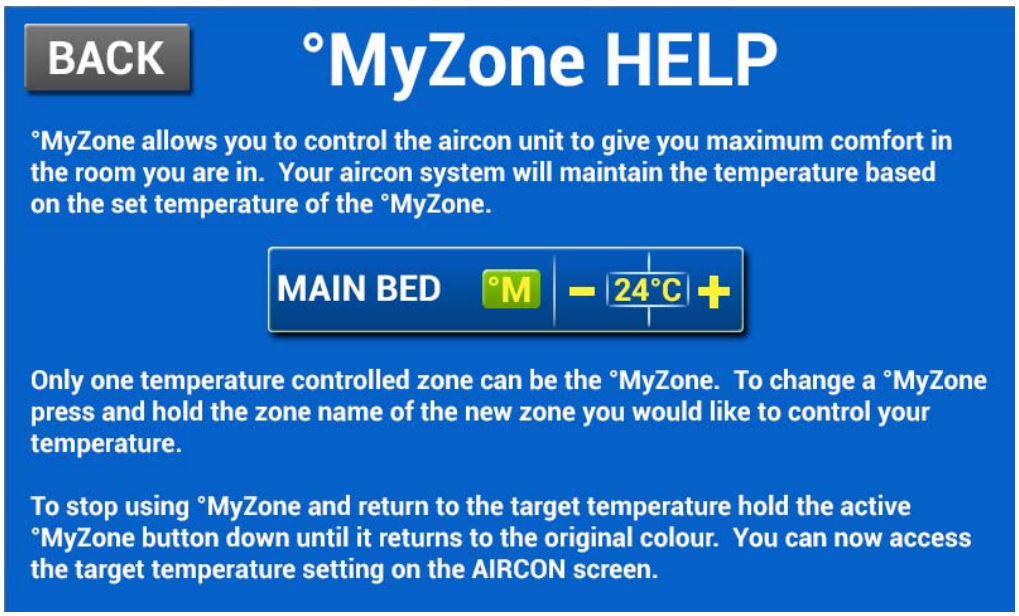
HANDY HINT: Save energy by not conditioning rooms you are not using.

Help

On the ZONES page, press the HELP button to show the HELP Screen which shows the difference between Temperature Zones & Airflow Zones. It also explains that zones marked with a yellow C are your constant zones & these may open or close independently to balance your system.

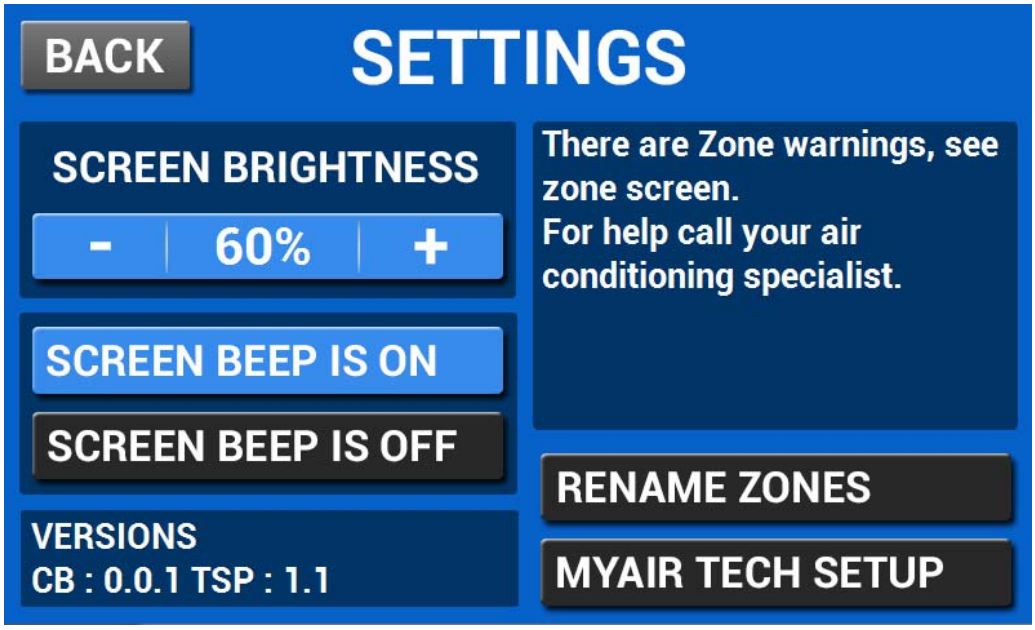


Also on the ZONES page, press M HELP which explains the functionality of the MyZone for systems where there is Integrated Temperature Control, and the MyAir controller is the only controller for the system (Master).



Settings

On the home screen, press SETTINGS to display the following screen:



Screen Brightness

To adjust screen brightness press the – or + buttons. 60% is the default setting.

Screen Beep

Choose SCREEN BEEP IS ON or SCREEN BEEP IS OFF depending on preference.

System Information

The top right hand box displays any warnings such as low battery warnings for your temperature sensors, your installer may have also provided their contact number here so it's always on hand when it comes time for your annual service. It will also display any warnings or error codes for you air conditioner unit.

Rename Zones

Press this button to change the zone names. You will be presented with a list of all your zones. You can select a zone to rename; once you press a zone name you are presented with a QWERTY keyboard to make renaming a breeze.

The cursor will default to the end of the zone name.
Press CLEAR to clear all characters, OR:
Press the DEL key to delete only some of the characters
Enter new characters using the on-screen QWERTY keyboard
Zone names can be up to 12 characters in length
When finished, press DONE.

MyZone™

NOTE: MyZone is only available on systems where MyAir is the master controller (see quick start guide).

MyZone controls the air conditioning unit to give you maximum comfort in the nominated zone. In other temperature controlled zones, the temperature sensor simply manages airflow to the room while the machine is running. In the MyZone, the temperature sensor controls air flow as well as dictating when the machine needs to run.

This can be particularly important when you have an unusually high requirement for air conditioning in a particular area. For example, if you were to invite a group of people over to watch a movie and you are all sitting in the theatre with the electronic equipment on, you will have a larger requirement for air conditioning then in other rooms in the house. Setting the theatre as MyZone will ensure that the system continues running until the temperature set-point for ***that*** room is reached.

Only one temperature controlled zone can be the MyZone at any one time. To change a MyZone press & hold the zone name of the zone you wish to nominate.

To stop using MyZone & return to the temperature sensor in the MyAir touch screen hold the active MyZone button down until it returns to the original light blue colour & the yellow M disappears. You can now adjust the target temperature setting in the AIRCON screen which will reference the temperature in the room where the touch screen is located.

Constant Zones

Your MyAir 3 system may be set up with Constant Zones. These are pre-programmed zones that open up to relieve excess air pressure in your air-conditioning system if insufficient zones are open. Constant Zones are noted with a small letter c next to the air volume percentage of that zone.

21 Day Trial

The MyAir system is fitted with an optional 21 day trial feature, where control of the system may be disabled after 21 days. Your dealer can provide you with a pin code which will activate the system to resume full operation.

Troubleshooting

If you are experiencing problems, you may reset the system using the reset button on the bottom right of the touch screen panel.

- If air volume control is applicable, then increase all zones to 100%.
- If you have wireless wall sensors ensure the batteries aren't low, if the batteries are low a warning will be displayed on your HOME screen.
- Check for any fault codes that may be displayed in the SETTINGS screen, if a fault code is present contact your dealer and advise the fault code being displayed.
- If you are still experiencing difficulties, contact your dealer for further assistance.

Servicing Record

DATE	SERVICED BY	BATTERIES CHANGED	COMMENT