

Life just got even more comfortable.

MyAir

SERIES 5

Ducted Air Conditioning with Smart Tablet



How MyAir makes home the ultimate comfort zone.

MOTION SENSORS OPTION

Keeps your energy bills more comfortable by automatically reducing the airflow to empty rooms. When you walk back in, airflow returns to your chosen setting.

10 ZONES

Each room is zoned individually so you can save energy by only running the air-con in rooms you are using.

INDIVIDUAL ROOM AIRFLOW & TEMPERATURE CONTROL

Have your room exactly the way you like it by adjusting the airflow from 5% to 100%. Want even more precise control? Upgrade to temperature sensors in every room.

HOME HUB SMART TABLET

The 8-inch colour touch screen does double duty as an Android home hub. Connected to the Internet, it lets you check the weather, the family calendar, email, play music, order groceries, monitor energy usage....

MYAIR 5 APP

Control the system from the comfort of your bed or couch; the MyAir App allows most smartphones or tablets to become a wireless remote control (Apple iOS7+ and Android V4+)

AUSTRALIAN-MADE COMPONENTS

Our quality components are locally designed and made to withstand harsh Australian conditions. You have the comfort of a 10-year warranty on ducting and mechanical components, and 5 years on electrics.

Comfort is feeling totally in control – so MyAir gives you 10 zones and the power to adjust the airflow to every room. Comfort is being surrounded by people who make you laugh – so MyAir's control panel lets you Facebook, email and watch crazy cat videos on YouTube. Comfort is reliability – so MyAir's components are made in Australia.

Take control with your home hub

MyAir Series 5's new 8-inch colour touchscreen is designed to be a complete home hub. The air-conditioning home screen displays the air-conditioning essentials: whether the system is set to heating or cooling, the set temperature and fan speed. However with a touch of the Android icon, it switches to your other apps where you can check your email, play music, do the grocery shop, Google recipes, even Facebook while you cook. You may also wish to connect your security and home automation systems.



The home screen gives you an overview of the air-conditioning status. Adjust the central temperature from this screen, or tap through to zones to fine-tune the airflow to every room.

The touchscreen is connected to the Internet, so it never needs recharging and it never goes missing in action! As everything from ordering school lunches to paying bills migrates online, having a dedicated tablet for the home makes everyday life a little more comfortable.



Your control panel doubles as an Android home hub – permanently powered and always there when you need it.

Intuitive tech

Like all the best tablets, MyAir Series 5's control panel is simple and intuitive to use. The entire system is designed to be technophobe-friendly. The home screen displays all your options – simply tap on what you want to do and follow the prompts. For example, when you tap on Zones every room in the house will be displayed. You can then increase or decrease the airflow to any room by tapping the + or – button next to it. Rooms with optional Individual Temperature Control sensors will display temperature while others display airflow %. We've even included a Help button in the unlikely event you need it.



One touch takes you to the zone controls, where you decide how much air goes where.

Feel comfortable using the latest technology.



MyAir 5 App for additional control

If getting off the couch to adjust the air-con seems like too much effort, don't. MyAir comes with its own app that effectively turns most smartphones or tablets in your house into a wireless remote control. It works through your home Wi-Fi network on both Apple and Android devices (iOS7+ and Android V4+).



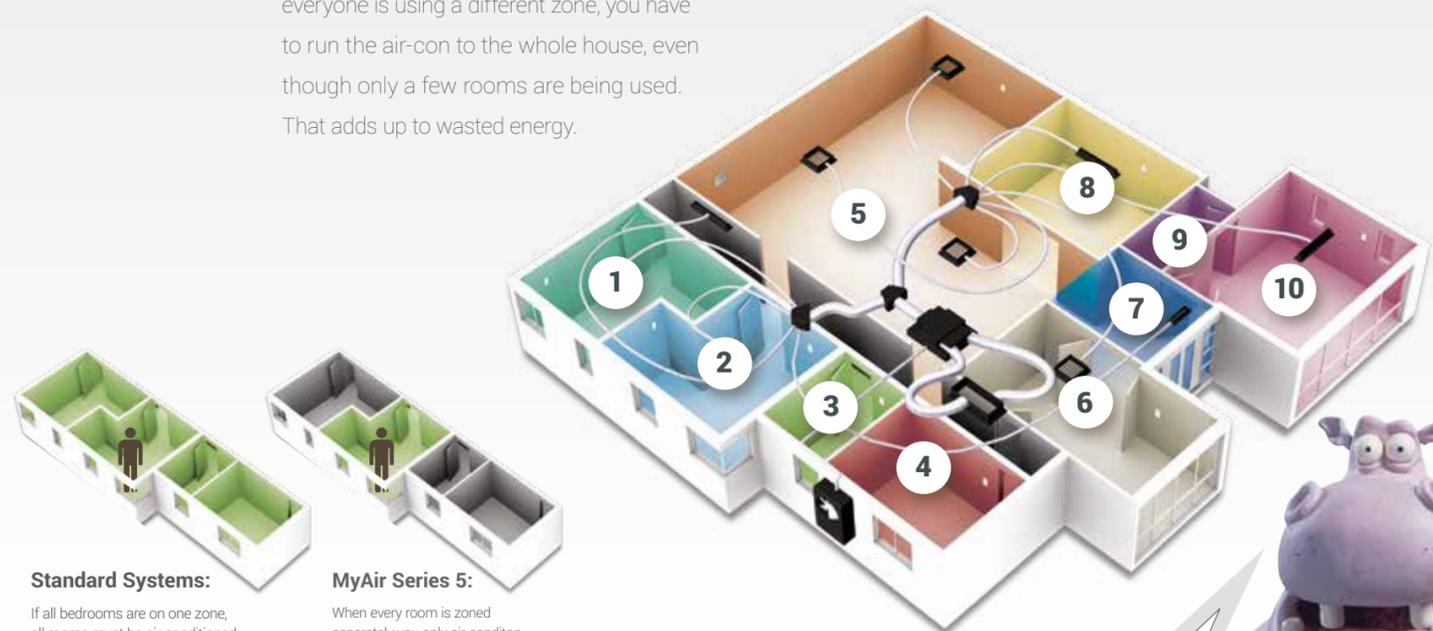
Ultimate control is in your hands.



10 zones keep energy bills comfortable

You don't have to be a maths whizz to figure out if the average home has 10 rooms, and the standard air-conditioning system has only 4 or 5 zones, you end up with multiple rooms in each zone. If four people are home, and everyone is using a different zone, you have to run the air-con to the whole house, even though only a few rooms are being used. That adds up to wasted energy.

MyAir Series 5 looks out for your comfort, and your electricity bill, by dividing your home into 10 zones – one for every room. It allows you to heat or cool only the rooms you are using. More zones equals more control over energy usage.



Standard Systems:

If all bedrooms are on one zone, all rooms must be air-conditioned, even when some are not in use.

MyAir Series 5:

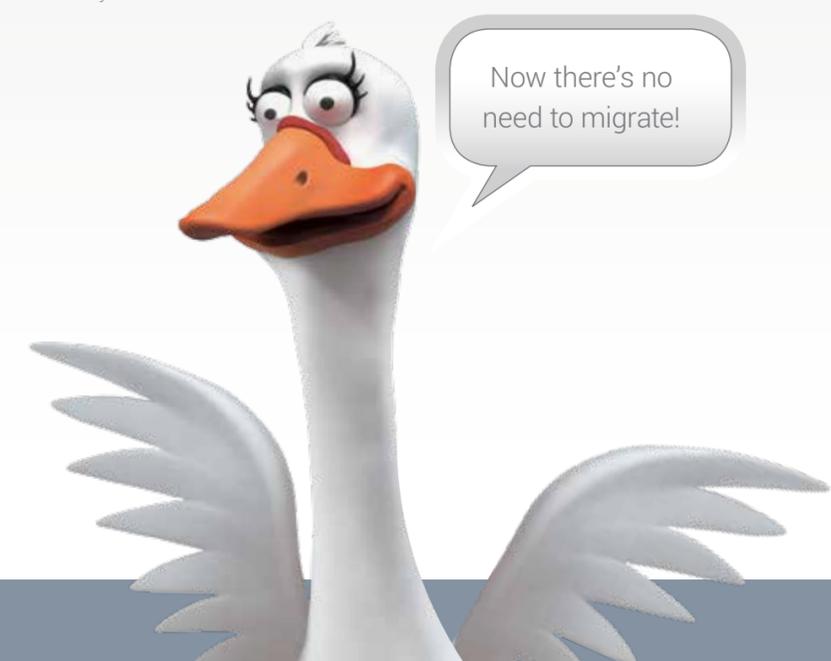
When every room is zoned separately you only air-condition the rooms you are using.

More zones equals more control over energy usage.

Feel perfectly comfortable with more precise airflow control

Comfort is having everything exactly the way you like it. With MyAir Series 5, you decide which rooms receive conditioned air and exactly how much. Using the touch screen or MyAir 5 app, you can adjust the airflow to any room from 5% to 100% output, in precise 5% increments. As everyone can customise the airflow to their room, there are no "Turn it up, turn it down" arguments. You can have your room, your way. Now that's got to make you feel more comfortable!

MyAir Series 5 can give you this level of control because of our unique Australian Design Mark awarded damper system.



The option of Individual Temperature Control

Not every room in your home is created equal. There can be huge temperature discrepancies between rooms, depending on their orientation to the sun and whether they are upstairs or downstairs. With standard systems, hot and cold spots are unavoidable as they only have one thermostat, with no option to adjust the airflow to each room.

With MyAir Series 5, you have the ability to manually send more air to the hotter rooms. However, if you'd prefer everything to be adjusted automatically, you have the option of upgrading to Individual Temperature Control (ITC). Each ITC sensor is like a thermostat, giving you individual room temperature control. They

instruct the system to continually adjust the airflow to maintain your selected temperature.

We particularly recommend installing ITC in the hotter west facing or upstairs rooms to ensure they stay the temperature you want as the day heats up. ITC in the baby's room will give you peace of mind knowing your little one isn't getting overheated or chilled. Sensors can be installed in as many rooms as you like, either at the time of installation or later on.

As ITC sensors ensure you won't be over air-conditioning rooms, they have the added bonus of saving energy.



LOUNGE - 21° +

More choice with MyZone (optional)

On your control screen, you'll notice one room has a dark grey temperature symbol next to it. This indicates it has been selected as the MyZone, the room that acts as a thermostat for the system. MyZone can be any room with an ITC sensor, and it gives you more choice and control over how you run your air-conditioning.

For optimum comfort in summer, select the hottest room in your home as MyZone. This ensures every room with ITC will achieve the temperature you have set. The MyZone feature is optional, ask your MyAir Dealer about this feature.

Motion sensors automatically save more energy

At Advantage Air, we get that people aren't sedentary animals. Over the course of the day you'll probably rotate between a few rooms – naturally you'll want the heating or cooling running in all of them. To help you save energy, without even trying, MyAir Series 5 optionally includes motion sensors in the rooms of your choice. When they signal a room has been empty for 10 minutes, the system automatically adjusts the rooms target temperature by 1 degree. If the room is still empty another 10 minutes, the rooms target temperature is adjusted by a further 2 degrees. This small change is enough to reduce the room's energy usage by up to a hefty 20%. When you re-enter the room it will return to your original target temperature.



MyAir senses no-one likes wasting energy.



Time empty	Energy Saving	Temperature
10 minutes	10%	-1°
20 minutes	20%	-2°

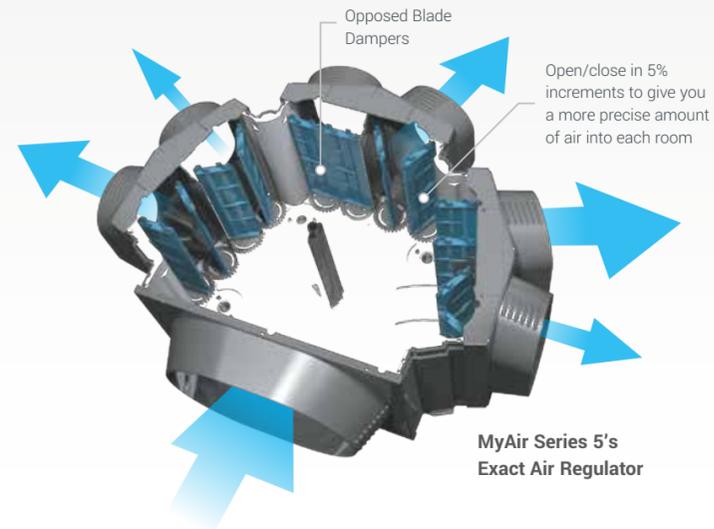
The secret to MyAir's airflow management

Housed in the ducting, dampers control how much air goes where. In standard systems, the damper body looks like a large metal tube and has a circular internal scoop that moves to increase or decrease airflow. The scoop is hinged like a pivot door and as it starts to close, it meets a great deal of resistance very quickly. As a result it's almost impossible to control the airflow precisely.

As it was impossible to achieve the level of airflow control we were after with conventional dampers, we designed our own: the Exact Air Regulator. Instead of a single scoop it has Opposed Blade Dampers (OBDs). Think of them

as a series of double doors that can open and close in 5% increments. These OBDs are the reason MyAir is able to supply air far more precisely than standard systems. As the air goes where it is needed, you achieve your preferred temperature as energy efficiently as possible.

The Exact Air Regulator rewards you with smoother, quieter more even airflow, and rewarded Advantage Air with an Australian Design Mark award for innovation.



Standard Systems

- Conventional dampers and internal 'scoop'
- Imprecise
- Break easily

MyAir Series 5's Exact Air Regulator



The advantage of Australian-made

MyAir Series 5 is made by Advantage Air, an Australian company based in Perth, Western Australia. Since 1990, we've been designing, manufacturing and distributing innovative ducted air-conditioning systems that handle Australia's extreme climate with ease. We take pride in creating and exporting a local product that is world class.

Our mission is to make your home as comfortable as possible. To achieve this, we embrace technology and invest heavily in research and development. Our ingenious engineers have developed numerous industry firsts and earned us a slew of patents, registered designs and design awards in the process.

You can also take comfort from the fact your MyAir system is built to last. We are committed to quality and make almost all of our components in Australia. We go out of our way to ensure you never lose your cool.



Peace of mind warranty

Advantage Air components are well known in the industry for their quality, precision, strength and durability. To prove our confidence, we provide a:

- 10-year warranty on all ducting and mechanical components
- 5-year warranty on all electronic controls.

Corporate responsibility

Advantage Air is involved in a community project based in Port Elizabeth, South Africa, that provides refuge for abandoned babies. The centre can accommodate up to 10 babies at a time. It takes in babies up to one year old and looks after them for an average of 2 months before they are adopted or placed with foster parents.

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