

## zone<sup>10e</sup>

The air-conditioning system that scores a 10 for efficiency and control.



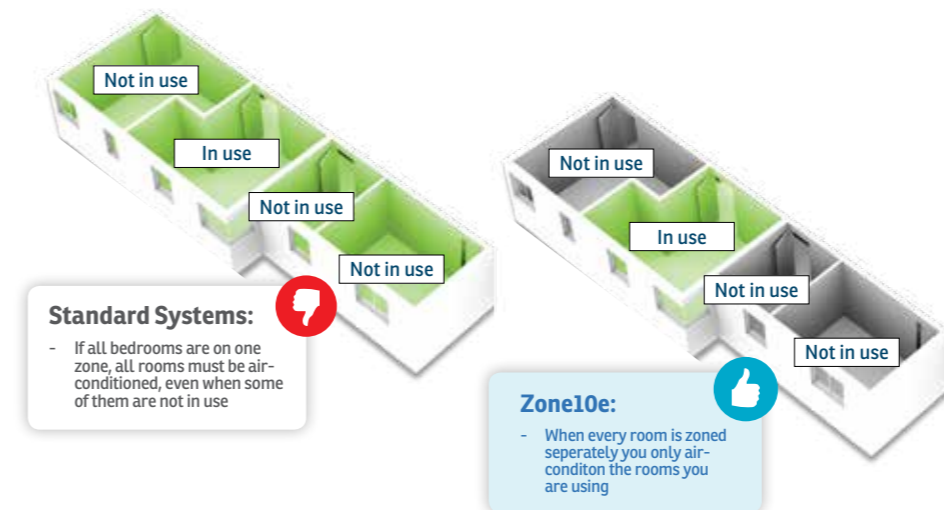
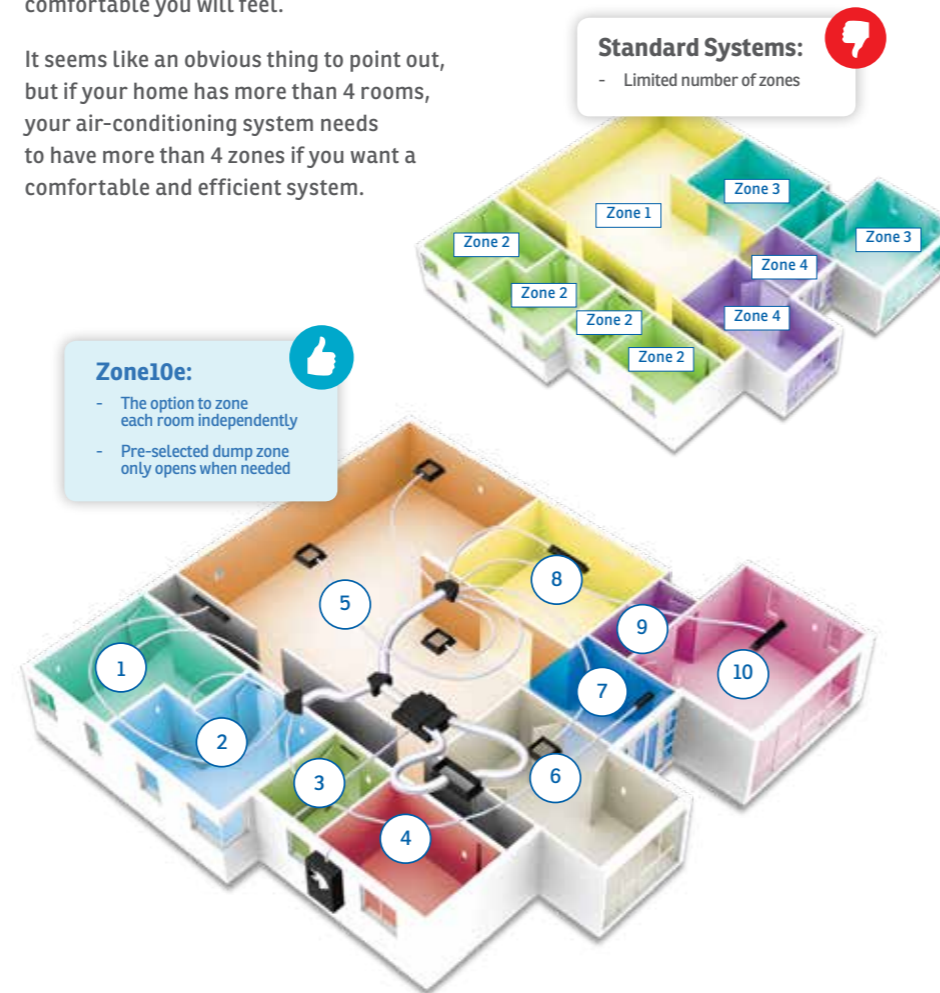
**zone<sup>10e</sup>**  
gives me more  
zones for more  
flexibility

## More zones equal more control.

There are two things any good air-conditioning system must deliver: comfort and control. The more control you have over the system in terms of how much air goes to which rooms, the more comfortable you will feel.

It seems like an obvious thing to point out, but if your home has more than 4 rooms, your air-conditioning system needs to have more than 4 zones if you want a comfortable and efficient system.

That's why Advantage Air created Zone10e. It has (surprise, surprise) up to 10 zones so each room of your home can be zoned independently.



## Zoning rooms individually saves energy.

As Zone10e zones each room individually, you pick and choose precisely which rooms receive conditioned air. You can save energy by only air-conditioning the rooms you are actually using.

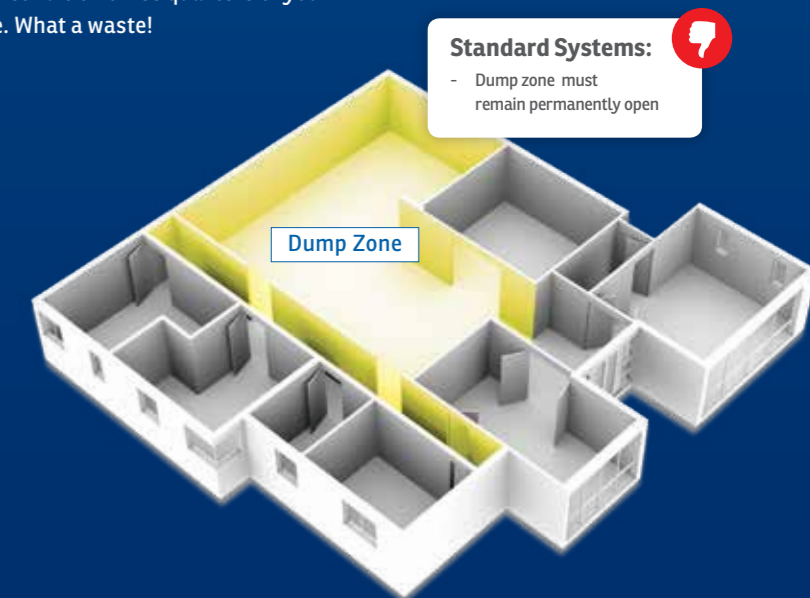
With a standard 4 or 5 zone system, you just don't have this flexibility. As with the diagram on the right, they often have several rooms grouped under each zone.

Picture this: in a typical 4 bedroom house all 3 secondary bedrooms are zoned together. One could be a guest bedroom, one a gym and the other for the child who visits on holidays. Whenever one of these rooms is occupied you need to condition all 3 - not exactly the smartest way to efficiently air-condition a home.

## Zone10e dumps the permanent Dump Zone.

Standard systems also waste energy by having a permanent dump zone (also called constant zone). This zone must remain permanently open to prevent excess air build-up damaging the ductwork in the ceiling. This zone can occupy up to 25% of your home. You may only want to cool the study, but because it's clumped with 3 bedrooms and is not part of the dump zone, you end up paying to air-condition three quarters of your home. What a waste!

Advantage Air's solution was to create an Electronic Default constant that only opens a pre-selected constant zone when excess air builds up. Zone10e continually monitors the airflow and will open and close the (constant) zone as needed.



## Zone10e's touchscreen lets you stay comfortably in control.



### An intuitive control panel.

Zone10e's 7-inch colour touchscreen makes controlling your system a breeze. The interface is easy to read and simple to navigate. With a touch, you can see which rooms are receiving air and how much, open and close zones and set programs.



You can adjust the airflow to any room from 10 to 100% capacity. Adjustments are made in gentle 10% increments so you can achieve your optimum comfort level. Gone forever are the turn it up turn it down tussles; everyone in your home can personalise the airflow to their room.

This function also comes in handy if you have a two-storey home, or west facing rooms. As these rooms get hotter than the rest of the house, it allows you to send more air to them as they heat up during the day.

Plus, the touchscreen doubles as an Android tablet. It's on a rotating wall mount, so it's always on hand and never needs charging.

### Scheduling to save energy.

This intuitive touch screen is your key to unlocking big energy savings through smart scheduling. For example, instead of air-conditioning bedrooms all night, you can program the zoning system to turn off every night after you have fallen asleep. Or you can program your zoning system to come on before the temperature inside becomes too hot or cold. Zone10e allows you to set up to five programs.



## Take control with the Zone10e app.

Advantage Air's custom designed Zone10e app is an extra feature to the Zone10e system and allows most smartphones or tablets to become a remote control within your home WiFi network and world wide. Using the Zone10e app gives you the ability to control the zoning system without ever getting off the couch. How smart is that!



## The advantage of Partnerships.

Zone10e is designed by Advantage Australia and distributed by Advantage Air South Africa. Since 1990, we've been designing, manufacturing and distributing innovative ducted air-conditioning systems that handle South Africa'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 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 Zone10e 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.

## Remote Access

Remote access is available with Zone10e products, and utilises your Wifi equipped modem to operate your zoning system. Your modem will require UDP and UPnP to be enabled as well as a strong wifi connection between the modem and your wall mounted touch screen panel.

Our recommended modem is the TPLink AC1200 Archer D5. You can find a list of other compatible modems that have been tested on our website.

Advantage Air endeavours to achieve compatibility with as many modems as possible, and whilst Remote Access works fine on most routers, there are some routers or applications that are not compatible. If your router is not listed and you experience issues with the operation of Remote Access, please contact your IT specialist for help with your modem settings, or alternatively try one of these modems.

- Android devices need to be running OS v4.1 or higher
- Apple devices need to be running iOS v7.0 or higher.

## Peace of mind warranty

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

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

Deactivation feature.

Please note: This system can be deactivated 21 days after successful installation and requires a 4 digit code to reactivate the system.

**ADVANTAGE AIR**



# ADVANTAGE AIR®

## Australia

### Perth

Advantage Air AUST Pty Ltd  
115 Vulcan Road, Canning Vale,  
Western Australia 6155

**T:** +61 8 6253 0100

**F:** +61 8 9456 5688

**E:** [contact@advantageair.com.au](mailto:contact@advantageair.com.au)

### Brisbane

Advantage Air (QLD) Pty Ltd  
359 Fison Avenue East,  
Eagle Farm, Queensland 4009

**T:** +61 7 3623 2600

**F:** +61 7 3268 2366

**E:** [brisbane@advantageair.com.au](mailto:brisbane@advantageair.com.au)

## South Africa

### Johannesburg

Advantage Air Africa CC  
163 Greenvale Road,  
Germinston 1401

PO Box 3573

Edenvale 1610

**T:** +2711 201 0600

**F:** +2711 450 4317

**E:** [sales@advantageair.co.za](mailto:sales@advantageair.co.za)

### Cape Town

Advantage Air  
Unit 14 & 15 Drill Park,  
Drill Avenue, Montague Gardens  
Cape Town 7441

PO Box 60881 Tableview,  
Cape Town 7439

**T:** +2721 5518 411 / 5518 312

**F:** +2721 5518 402

**E:** [justinf@advantageair.co.za](mailto:justinf@advantageair.co.za)

## Durban

Advantage Air KZN Pty Ltd  
Unit 1, 9 Cedarfield Close,  
Springfield Park,  
Durban 4091

PostNet Suite 179

Private Bag X04

Dalbridge Durban 4014

**T:** +2731 579 4615

**F:** +2731 579 3903

**E:** [garyi@advantageair.co.za](mailto:garyi@advantageair.co.za)