

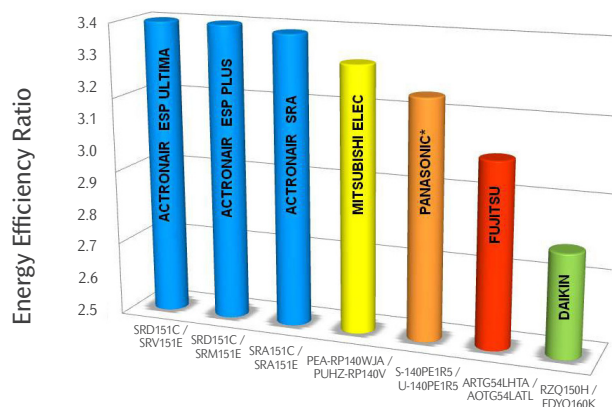
THE ENERGY PERFORMANCE ADVANTAGE

ActronAir Versus Other Brands (14-15kW)

Not all air conditioners are the same. Energy Efficiency Ratio (EER)* is a measure of an air conditioner's efficiency. The higher the EER the more energy you save.

The adjoining graph shows how ActronAir compares to other brands of air conditioners. As you can see the ActronAir range of products has some of the highest EER's available.

When purchasing an ActronAir ducted system, you can be assured you have invested in an energy efficient air conditioner.



Information has been sourced from www.energyrating.gov.au on 21/08/2012, subject to change.

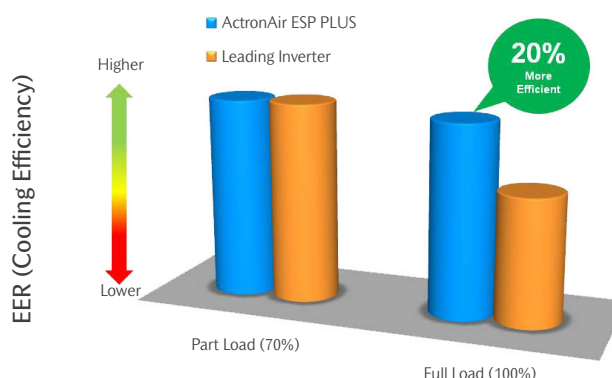
ActronAir ESP Plus Versus Current Leading Inverter

Inverter and ESP Technology both have the ability to vary the system's capacity to suit the needs of your home, providing you with energy savings.

Remember a higher EER, means you are using less energy to run your air conditioner.

During those very hot times when you use your air conditioner most, ActronAir has an EER 20% higher than the Inverter technology, providing you with a lower energy cost.

ActronAir has optimised the EER to be high in the 75%-100% capacity range. This is when you are more likely to be using your air conditioner, thus providing you with energy savings over inverter technology when you most needed it.

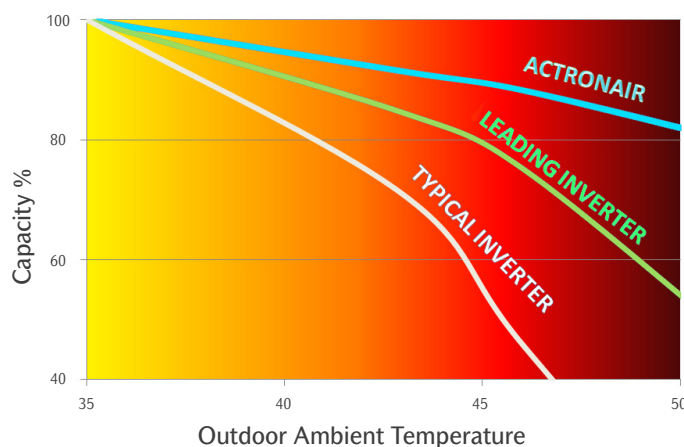


The comparison between ActronAir ESP Plus SRV151 and the 15kW leading Inverter have been tested in accordance with Australian Test Standard AS/NZS 3823.1.2 in an ISO 9001 accredited lab in January 2011.

ActronAir Performance on Hot Days

During hot Australian summers you need your air conditioner to deliver plenty of cold air. Our research indicates that typical Inverter machines dramatically lose capacity as the temperature rises above 35°C, reducing its performance by up to 60%. In some cases they may even shut down on extremely hot days when you need it most.

ActronAir has class leading hot weather performance that has been tested and proven to operate during Australia's extreme hot conditions. In fact ActronAir ESP Series can deliver double the amount of cooling than typical Inverters and up to 20% more than the current leading Inverter technology during hot summer days. ActronAir achieve this high performance cooling by using highly efficient heat exchangers, premium Digital scroll compressors and top discharge high performance fans.

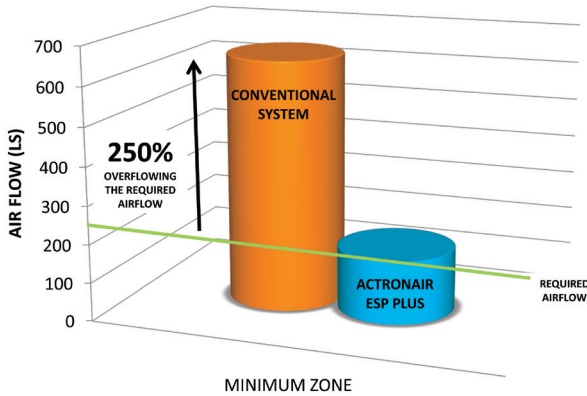


The comparison above has been tested in accordance with Australian Test Standard AS/NZS 3823.1.2 in an ISO 9001 accredited lab - January 2011

* Energy Efficiency Ratio (EER) is a measure to calculate the efficiency of a unit by dividing the Output Power by the Input Power consumed.

ACTRONAIR ESP PLUS ADVANTAGE

MINIMUM AIRFLOW COMPARISON



Minimum Air Flow Comparison

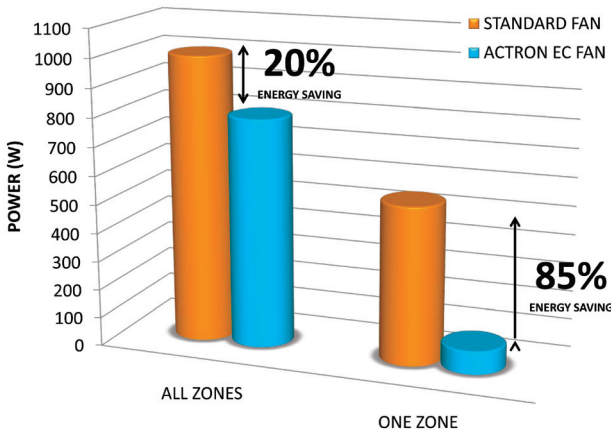
ESP Plus includes a highly efficient indoor 'smart' fan to produce the right amount of air to match the zoning requirement.

ESP Plus automatically senses when zones are switched on or off and intuitively adjusts air flow to maintain better air flow control.

The Variable Air Flow technology delivers the right amount of conditioned air required for zone usage so there is no excess air velocity and associated noise.

Quietly saving energy while keeping you comfortable.

FAN POWER CONSUMPTION



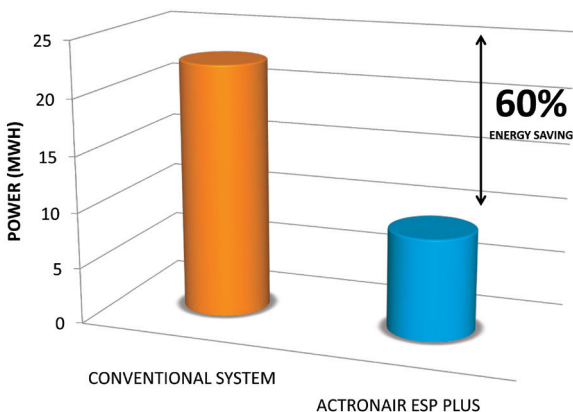
Fan Power Consumption

When running at full capacity the smart fan is highly energy efficient but it is when zones are shut down that the real savings start to add up.

Fan power consumption is dramatically reduced with tests showing energy savings of up to 85% when running on minimal zones.

ESP Plus has many fan modes to choose from. For maximum comfort, you can also change the fan setting to suit climate conditions.

CALCULATED ANNUAL ENERGY CONSUMPTION COMPARISON



Annual Energy Consumption (Power)

The ESP Plus system is so intelligent it allows you to run your air conditioning down to only one zone. Ideal for those hot summer nights where you only want to keep your bedroom comfortable without air conditioning the rest of your home.

The investment in an ESP Plus system translates to energy cost savings throughout its lifetime.

An independent energy modeling analysis indicates that annual energy consumption for a 2 story, 4 bedroom brick veneer home in Sydney's west is reduced by up to 61% when using ESP plus as opposed to a comparable conventional system.