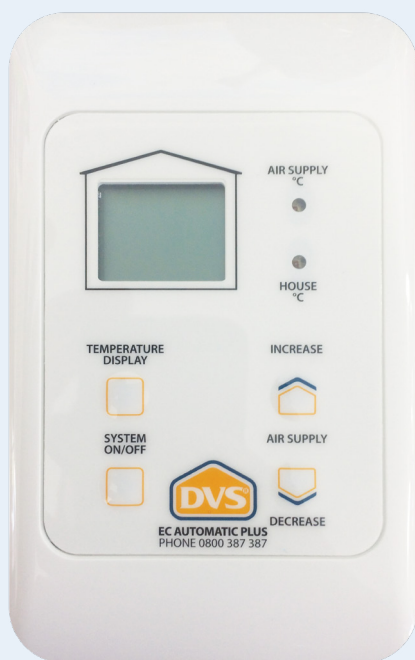




# DVS<sup>®</sup> EC Automatic Plus

With Automatic Heat Recovery Function

## User Guide

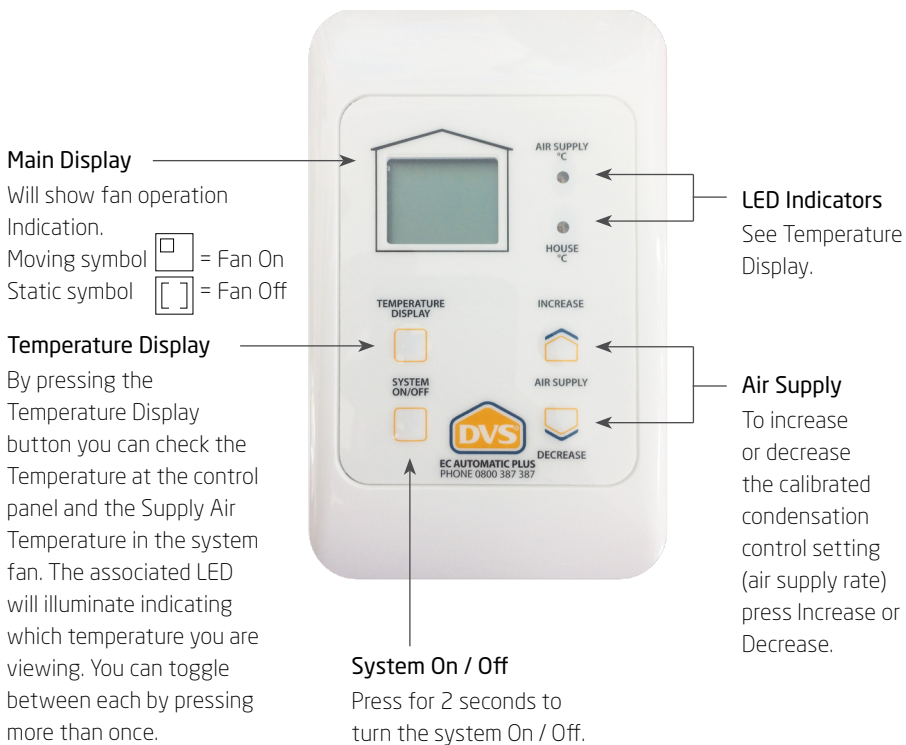


Enjoy a healthier, more comfortable home

0800 387 387

[www.dvs.co.nz](http://www.dvs.co.nz)

## Displayed on the home screen



## Automatic Heat Recovery function

The DVS® EC Automatic Plus has a pre-programmed Heat Recovery function. The installer has programmed this, matching the air flow rates to your home, when the system was installed.



This function increases the air flow rate automatically when the supply air temperature (measured in the system fan) rises above the pre-set temperature (typically 19°C).

The system will continue to supply air at an increased flow rate until the system automatically stops at the pre-set high temperature cut-out (typically 27°C).


Note: There is no indication on the control panel to show the system is in Heat Recovery Mode.





## Main display



Pressing either  or  while displaying House temperature or Supply temperature will change to displaying the FAN ON or FAN OFF indication.

## Turning high temperature cut out on and off (Factory set to 27°)

Holding down the  button for 5 seconds will enter the shortcut for setting the High Temperature Cut out. Both LEDs (house and supply) will flash.

The system will shut off when the supply air is above this temperature.

The display will show the current High Temp cut out temperature, or "OF" if the feature is off. Pressing  or  will change the cut out temperature, and ensure the High Temperature cut out feature is activated.

The feature can be turned off by pressing  or  until "OF" is displayed.

After 15 seconds without pressing a button, the menu will exit and return to Fan Operation ON / OFF display.

Please note: 'OF' on the controller means 'OFF'

## Useful Tips

### System performance

Your DVS® will help to provide a healthier, drier living environment. A combination of Ventilation, heating (in cooler months) and cooling (in warmer months) are all keys to providing a drier, healthier and more comfortable living environment.

Your DVS® will provide you with very efficient ventilation.

**Winter:** (or cooler months). Your DVS® is programmed to supply enough ventilation for your home based on the size of your home. If the home is now drier, you may wish to reduce the level of ventilation (air supply), see page one. The ideal being to have the minimum level of ventilation while retaining a drier, healthier home. If the home is not yet drier, you can increase the air supply adjustment to ventilate at a higher level.

**Summer:** (or warmer months). Experience has found that increasing the air supply setting to higher levels provides better ventilation in warmer months.

If you feel you have system performance issues, turn the system off and call 0800 387 387 so that we can assist you.

### Filter(s)

EcoStatic® filters for DVS® are highly efficient and will remove even very small dust particles. They are expected to remain efficient for approximately 12 months in a typical installation, however, as the serviceable life of the DVS® filter(s) will vary with location and environmental factors, DVS® strongly recommends annual replacement.

Maintenance of the equipment, including replacement of the air filter(s) with genuine DVS® filter(s), is required to ensure the durability and performance of the system for the warranty period and beyond.

**Washing the filter(s)** will destroy the filter's ability to perform efficiently and will result in dust build up in the system and in the home.

Call us on 0800 387 387 or visit [www.DVS.co.nz](http://www.DVS.co.nz) to purchase filters.

### Five year warranty

DVS® Manufactured and branded products carry a 5 year on site parts and labour warranty. The warranty is dated (begins) on the day of installation and/or supply of the goods.

Non DVS® manufactured and branded products are not manufactured by the company. Non DVS® manufactured and branded products therefore, carry the warranty provided by the specific product manufacturer.

The warranty covers manufacturing faults in the product (equipment) and product failure caused by incorrect installation.

DVS® EC Automatic Plus Installed on:

\_\_\_\_\_

Installed by:

\_\_\_\_\_

Filter(s) type and number:

EcoStatic®

EcoStatic® Carbon Hybrid