

# Domus Smart Quick Reference



## **MODE**

Press and hold button to cycle through options. Make selection by scrolling through and releasing button on desired selection

## **Autowarm**

This mode is the standard mode of operation for ventilating. This mode automatically adjusts fan speed in reference to roof space temperature. “Positive Pressure” mode.

## **Cool Transfer** (if Heat Transfer fitted)

Air valve moves to transfer mode, it ignores the roof space temp and will transfer cool air from source as long as the temp is below the “Cool Transfer” setpoint (selected through set button)

## **Boost**

Fan will run at full speed (according to house size setting) regardless of roof temperature. The fan will run in boost mode until user returns it to “Auto warm” using the Mode key.

## **SET**

A short press of the SET button (1 second) will access the heater options (if fitted). Move the blue highlight up and down using the left side buttons (arrow shaped) and press SET to select. The power of the heater can be varied between MAX, 75%, 50%, 25%, OFF.

A long press of the SET button (2 seconds) will access the “Temperatures” window where temperature and humidity setting can be adjusted.

## **Roof Max Summer**

Sets the upper maximum temperature in the roof space (between 19 degrees and 50 degrees) that the unit will cease operation and display “Too Hot”. This temperature setting has no effect in “Winter” mode.

## **Roof Min**

Sets the lower minimum temperature in the roof space (between 0 degree and 14 degrees) that the unit will cease operation and display “Too Cold”.

# **Tasvent** Home Ventilation Systems

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### **Humid Max Diff**

The fan speed will slow to 25% if the roof exceeds this setting (shown as a percentage of room absolute humidity). **Example:** if set to 5% the system will allow 5% moister air at normal fan speed in the house. If set to -5% the system will only allow 5% drier air at normal speed. If humidity exceeds this setting, the fan will slow. If enabled to be shown in setup, the user will see absolute humidity displayed as grams of water per m3 of air (g/m3).

### **Roof Purge**

In **Summer** mode, if Roof Purge fan fitted the fan will vent the roof space if the temperature exceeds this setting.

### **Room Heat Off** (if fitted)

Thermostat setting that heater turns off when reached (References Keypad Thermostat)

### **Heat Transfer** (if fitted)

Adjusts the level at which the air valve changes to "Heat Transfer" mode - temperature needs to rise to set point (References Keypad Thermostat)

### **Cool Transfer** (if fitted)

Adjusts the level at which the air valve goes to "Cool Transfer" mode - temperature needs to lower to set point. (References Keypad Thermostat)

### **Fresh Air Off** (if fitted)

In **Summer** Mode, Adjusts the level at which the air valve changes from "Fresh Air" to "Positive Pressure" mode - temperature needs to lower to set point. (References Keypad Thermostat)



### **Summer Winter Mode**

Press this button at the start of Summer to enable Summer Mode and again at the start of Winter to enable Winter Mode.

#### **Winter Mode:**

- No upper roof shut off temperature
- Roof purge fan disabled (if fitted)
- Heat Transfer Valve enabled (if fitted)
- Outside Air Valve disabled (if fitted)
- Maximum roof humidity enabled

#### **Summer Mode:**

- Roof maximum temperature in summer enabled
- Roof purge fan enabled (if fitted)
- Outside Air Valve enabled (if fitted)
- Heat Transfer Valve disabled (if fitted)



**ON/OFF**

Turns unit on or off – hold button down to select.