

ECO-touch™

Touch Screen Programmable Wall Control

Product #: 44007



Technologically advanced and feature-rich; the ECO-touch provides contractors and homeowners with a higher level of control over indoor air quality. The MAX mode gives you the extra ventilating power you need to quickly clear the air by taking advantage of the system's powerful fans. During MAX mode, the system exchanges indoor air for outdoor air at maximum speed for a desired period of 20, 40 or 60 minutes.

ECO Mode

With just one touch, the unique ECO Mode will automatically choose the best operating settings based on your home's current conditions, while lowering energy consumption by up to 25%.

Features

- ECO Mode
- Preferences for desired indoor relative humidity range
- 2" x 3" (5cm x 7.5cm) LCD backlit touch screen
- Ventilation movement is displayed on screen
- Indoor relative humidity display
- No battery to replace
- Filter maintenance reminder indicator
- All programmable settings are retained during power outages
- Error code messages reduce troubleshooting time
- Day and Night settings

External dimensions

The wall control has a dimension of 3 5/8" wide x 4 7/8" high x 7/8" thick (91 mm x 124 mm x 22 mm).

Display

Multi-segment, backlit blue in color, touch capable

Time of day

Light intensity sensor

Sensor accuracy

Displayed RH depends on the room air movement.

Communication

Custom 2 wire interface, 12Vdc not polarity sensitive

Power

12Vdc not polarity sensitive

Connector

2 wire screw terminal up to 18 AWG

Plastics

WHITE CWL 9519, Smooth matte surface finish

Backplate

Can be mounted using screws on drywall and/or on electrical enclosure NEMA 5-15R (Residential 120Vac single enclosure)

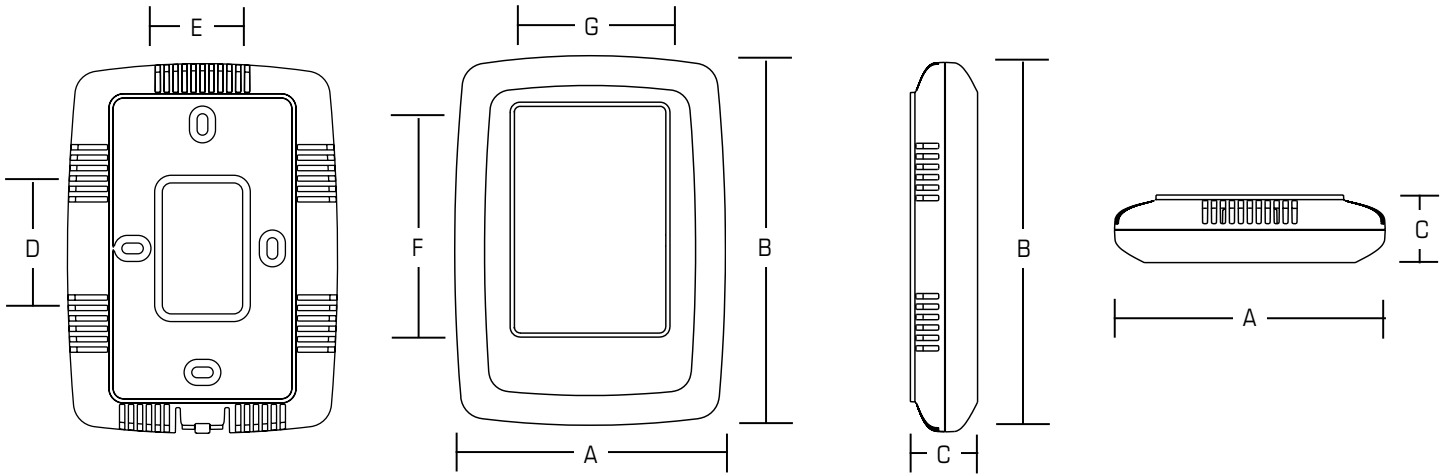
Ventilation Mode

There are 3 possible ventilation modes. VENTILATION, RECIRCULATION, STANDBY/OFF

Warranty

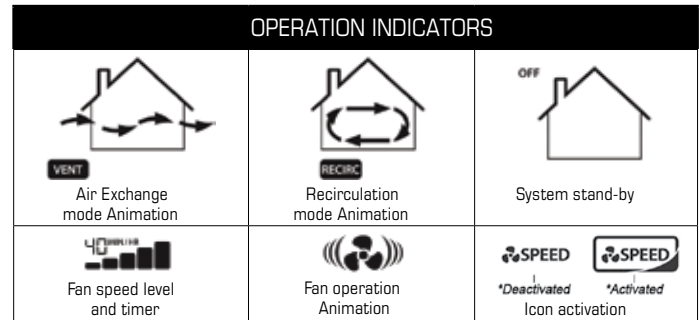
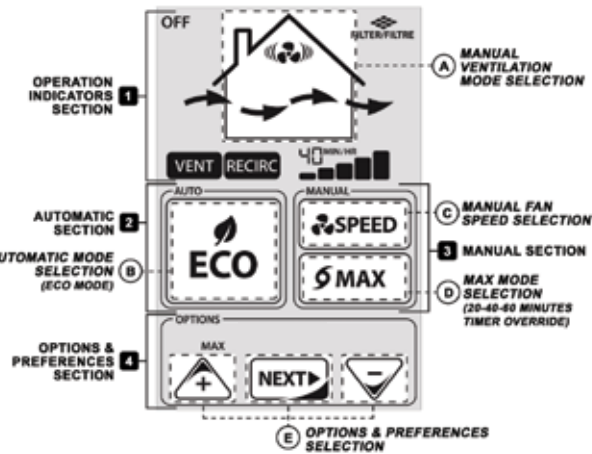
2 year warranty

Dimensions



Model	A		B		C		D		E		F		G	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
ECO-touch	3 5/8	91	4 7/8	124	7/8	22	3/4	44	1 1/16	27	3	75	2	50

Icons



Requirements and standards

- Complies with Novoclimat 2.0

Contacts

Submitted by: _____	Date: _____
Quantity: _____ Model: _____	Project #: _____
Comments: _____	
Location: _____	
Architect: _____	
Engineer: _____	Contractor: _____

Distributed by:

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