# VARIABLE REFRIGERANT FLOW SYSTEMS



# V0STAT53P-1 Non-Programmable ERV Controller

Bulletin No. 210706 July 2014

VRF

#### PRODUCT SPECIFICATIONS

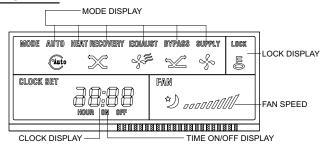
Wall-mount controller for VRVA Energy Recovery Ventilator.



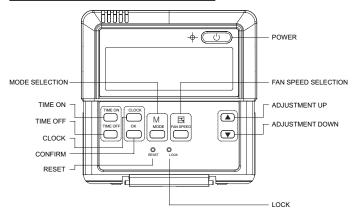
### **FEATURES**

- Backlight Allows easy operation in a dark room.
   The controller lights when any button is pressed and remains lit during control access.
- LCD Display Displays CLOCK, CLOCK SET (Hour On, Hour Off), TIME ON, TIME OFF, FAN GRAPH, LOCK, MODE (AUTO, HEAT RECOVERY, EXHAUST, BYPASS, SUPPLY).
- Function Buttons MODE SELECTION,
   POWER, FAN SPEED SELECTION, TIMER ON,
   TIMER OFF, ADJUSTMENT UP, ADJUSTMENT
   DOWN, CLOCK, CONFIRM, RESET (Recessed),
   LOCK (recessed).
- Permanent Memory Maintains clock, fan speed and mode of operation settings following power outages (no battery).
- **Dimensions (H x W x D)** 4-3/4 x 4-3/4 x 5/8 in. Additional hardware is furnished for installation.
- Wiring Controller uses 5-wire shielded cable (not furnished) for easy low voltage connection to the VRVA Energy Recovery Ventilator.

#### **DISPLAY**



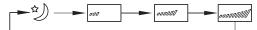
## **BUTTONS AND FUNCTIONS**



**MODE SELECTION -** Push to select mode of operation (AUTO-HEAT RECOVERY-EXHAUST-BYPASS-SUPPLY).

POWER - Turns energy recovery unit on or off.

**FAN SPEED SELECTION -** Selects fan speed. Each button press cycles through the following settings on display (SLEEP-LOW-MEDIUM-HIGH):



NOTE - Fan Speed is disabled during Auto or Exhaust Mode.

**TIMER ON -** Sets start time on energy recovery ventilator. Press button to increase timer setting in 30 minute increments (hours 1-10) and one hour increments after 10 hours. Set timer to 0.0 to cancel timer on setting.

**TIMER OFF** - Sets stop time on energy recovery ventilator. Press button to decrease timer setting in 30 minute increments (hours 1-10) and one hour increments after 10 hours. Set timer to 0.0 to cancel timer off setting.

ADJUSTMENT UP - Sets Clock time.

ADJUSTMENT DOWN - Sets Clock time.

**CLOCK -** Press and hold to set hours and minutes. Use Adjustment Up and Down Arrows to adjust time. Press Confirm button to set.

**CONFIRM** - Confirms setting for clock adjustment.

**RESET (Recessed) -** Resets Controller to factory settings. Recessed to prevent tampering.

**LOCK (recessed) -** Locks Controller buttons to prevent tampering with settings.



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