WALL CONTROLS

* Please see instruction manuals for individual controls for proper wiring and set up of control systems.



- 1. Ensure that unit is not plugged when connecting the control $% \left(1\right) =\left(1\right) \left(1$
- 2. Recirculation mode is only available with the Flex100H ES, HERO series and the models with the "R" suffix at the end of the model number.





The wiring connectors can be removed for easier connection.

CENTRAL CONTROLS

These cannot be used with another central control

*Maintain polarity between control and HRV (+ o + ; - o -)

ECO SERIES*	FEATURES	CONNECT TO	
ECO-Touch®	 Our most complete, yet easy-to-use control system Sleek design with backlight touchscreen LCD ECO mode selects the best operating mode and speed for the season, minimizing energy use associated with ventilation Set preferred indoor relative humidity range and ventilation mode for day and night conditions No battery to replace, all programmed settings are retained during power outages Maintenance reminder indicator Error code messages reduce troubleshooting time 	€,	
ECO-Touch IAQ	 Integrated VOC Sensor Our most complete, yet easy-to-use control system Sleek design with backlight touchscreen LCD ECO mode selects the best operating mode and speed for the season, minimizing energy use associated with ventilation Set preferred indoor relative humidity range and ventilation mode for day and night conditions No battery to replace, all programmed settings are retained during power outages Maintenance reminder indicator Error code messages reduce troubleshooting time 	BA	
ECO-Feel	 ECO mode selects the best operating mode and speed for the season, minimizing energy use associated with ventilation Integrated VOC Sensor No battery to replace, all programmed settings are retained during power outages 		

WALL CONTROLS (CONT'D)

EDF SERIES	FEATURES	CONNECTS TO
EDF7	 MODE button provides 3 modes of operations: Ventilation, Recirculation and Standby User selected fan speed: Reduced, Medium, Normal and 20 minutes per hour AUTO setting allows the homeowner to deactivate the dehumidistat When the humidity exceeds the desired setpoint, the ventilation system operates at normal speed Once the desired humidity level is achieved, your ventilation system resumes to its previous mode of operation. 	W
EDF1 / EDF1R	 Press button once for continuous Reduced speed Press button twice and the unit will cycle 20 minutes ON/ 40 minutes OFF and repeat EDF1 - Press button a third time and the system will run continuously on HIGH speed EDF1R - Press button a third time and the system will run recirculation on HIGH speed. 	V → →

AUXILIARY CONTROL —These controls can be paired with central controls or combined together.

*Maintain polarity between control and HRV ($+\, \xrightarrow{}\, +\,$; $\, -\, \xrightarrow{}\, -$)

RTS SERIES	FEATURES	CONNECTS TO
(3 do 1 do	 Wireless timer Can only be paired with the ECO-Touch IAQ 20/40/60 minute timer with LED light Boosts system to high speed with the touch of a button Up to 5 can be used in one system Use in bathroom, kitchen, laundry room 	Connects wireleslly to the ECO-Touch AQ
RTS2*	 20- minute timer with LED light Boosts system to high speed with the touch of a button Up to 5 can be used in one system Use in bathroom, kitchen, laundry room 	+T
RTS5*	 20/40/60 minute timer with LED light Boosts system to high speed with the touch of a button Up to 5 can be used in one system Use in bathroom, kitchen, laundry room 	

MDEH SERIES	FEATURES	CONNECT TO
MDEH1	 Rotary dial Dehumidistat Multiple units can be used We recommend setting the relative humidity above 80% during the summer 	