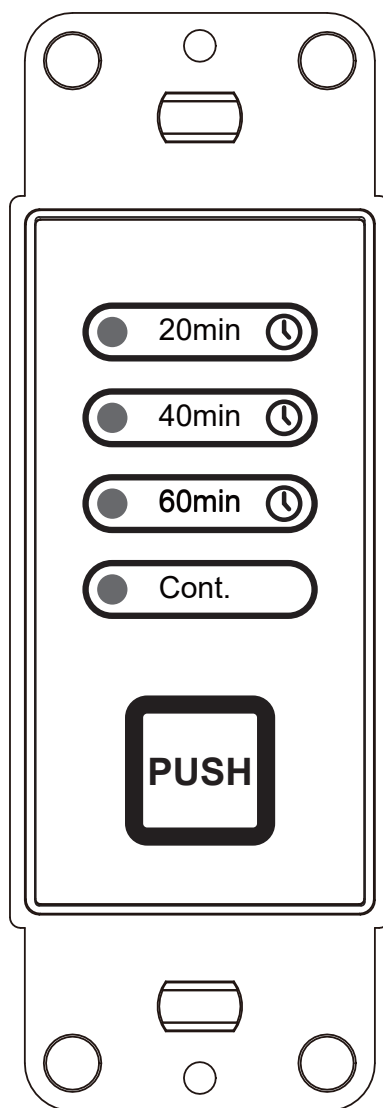




AERV VENTILATOR WALL TIMER CONTROL INSTALLATION & USER MANUAL

Models Covered:
AERV.TIMER



WARNING: DO NOT destroy or lose this manual. Please read the manual thoroughly. Also, store the manual in a place that allows for easy retrieval and future reference. As a result of continuous product improvement, the specification and design of this product are subject to change without advanced notice. Consult your manufacturer or your dealer for further details regarding this product. The images and illustrations within this this manual are for reference only. The actual shape and size of your product may vary.

VERSION DATE: 04-30-26

WALL TIMER CONTROL Installation & User Manual

Model: AERV.TIMER

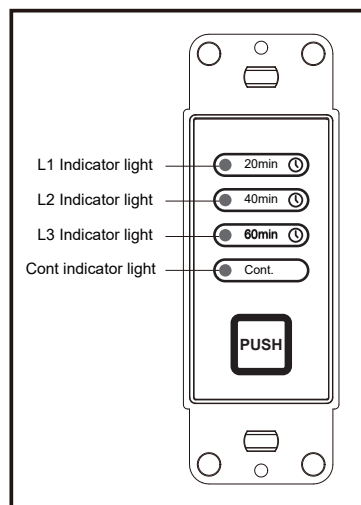
WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING:

1. Before connecting wires, unplug the unit line cord or shut off power at service switch or circuit breaker.
2. Installation and electrical wiring must be done by qualified professional(s) in accordance with all applicable codes, standards and licensing requirements

OPERATION

1. Press button, L1 Indicator light up, timer setting for 20 mins, AERV run at high-speed, after timer delay of 20 mins, AERV get back to low speed operation per the OA, RA, and T knobs and indicator go out.
2. Press button twice quickly, the L2 indicator light up, timer setting for 40 minutes, the AERV run at high-speed; and the L1 and L2 indicator light up after 20 minutes; AERV get back to low speed operation per the OA, RA, and T knobs after 40 mins and indicator go out.
3. Press button 3 times quickly, the L3 indicator light up, timer setting for 60 minutes, the AERV run at high-speed, and the L2 and L3 indicator light up after 20 minutes; the L1 and L3 indicator light up after 40 mins; AERV get back to low speed operation per the OA, RA, and T knobs after 60 mins and indicator go out.
4. Press switch 4 times, Cont indicator light up and AERV go into high speed running, press switch again, Cont indicator put out, AERV runs at the speeds and timer delay per knobs adjusted.



INSTALLATION

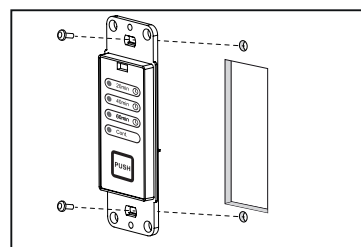
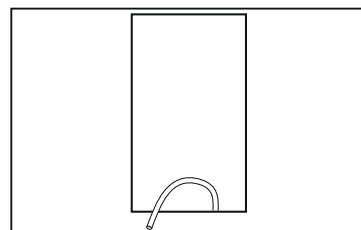
1. Unplug the cord of the Energy recovery unit shut off power at service switch or circuit breaker
2. Select a position on the wall where it is convenient to install the Timer, and cut a hole with a appropriate dimension for the wall anchor.

3. Connect the cables required for the Timer from the equipment to this hole, and then install the wall anchor (not included).

4. Remove the insulation from the ends of the cables to expose the 3 wires. Strip the ends of each wire. Regardless of the wire color, connect the wires to the terminals on the Energy recovery unit. Record the color of the wire selected for each terminal.

5. Connect the wires to the terminals on the Timer according to the color recorded

6. Install the control device on the wall.



Terminal block	12V	DC12V	WALL TIMER SWITCH
	0V	GND	
	OUT-S	OUT(5V)	WALL SWITCH
	WA	WA	

AQIQ

The design and specifications are subject to change without prior notice for product improvement. Consult with the sales agency or manufacturer for details. Any updates to the manual will be uploaded to the service website, please check for the latest version.