

Description

The all-new LCD Wall Control puts total control and monitoring of Delta Fresh series ERV. Easy operation from five buttons and an LCD display gives user access to ventilation control setting and real-time air flow, power consumption, temperature and humidity monitoring.

Features

- Power On/Off
- Boost function
- Temperature and humidity value display
- Power consumption value display
- Two step filter maintenance alert for cleaning and replacement
- Filter maintenance alert
- Activating Control Lock for preventing children touching
- Mirror mode display
- Defrost mode display
- Screen Protection mode to conserve power and prevent unintended operations
- Air flow setting for user to adjust ERV air flow.
- Run-time setting

Power On/Off Button

Simply press the "On/Off" button to activate the ERV when need.

Boost Mode Control

The VFRU-HERV-01LS offers Boost Mode that ensures optimal ventilation in any situation. With Boost mode activated, the supply and exhaust air are maintained at highest air flow, providing high-performance air exchange. Boost mode features 20,40- and 60-minutes countdown timer, allowing for targeted ventilation without unnecessary energy consumption.

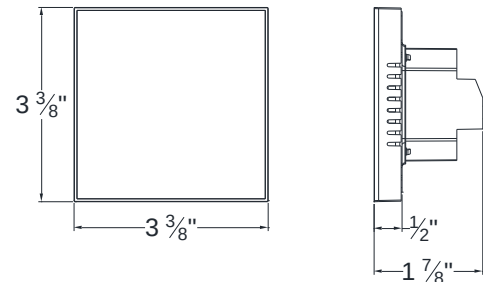
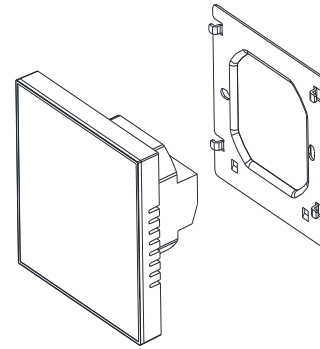
Two Step Filter Maintenance Alert

When product accumulated run time reaches 3 months, the display will show "CLEAN" on the display. After 6 months of run time, the display shows "REPLACE".

ERV Status and Environmental Information Display

The screen displays humidity, temperature, power consumption, supply airflow, and exhaust air flow. Humidity and temperature shown alternately at 5-second intervals.

Dimension



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