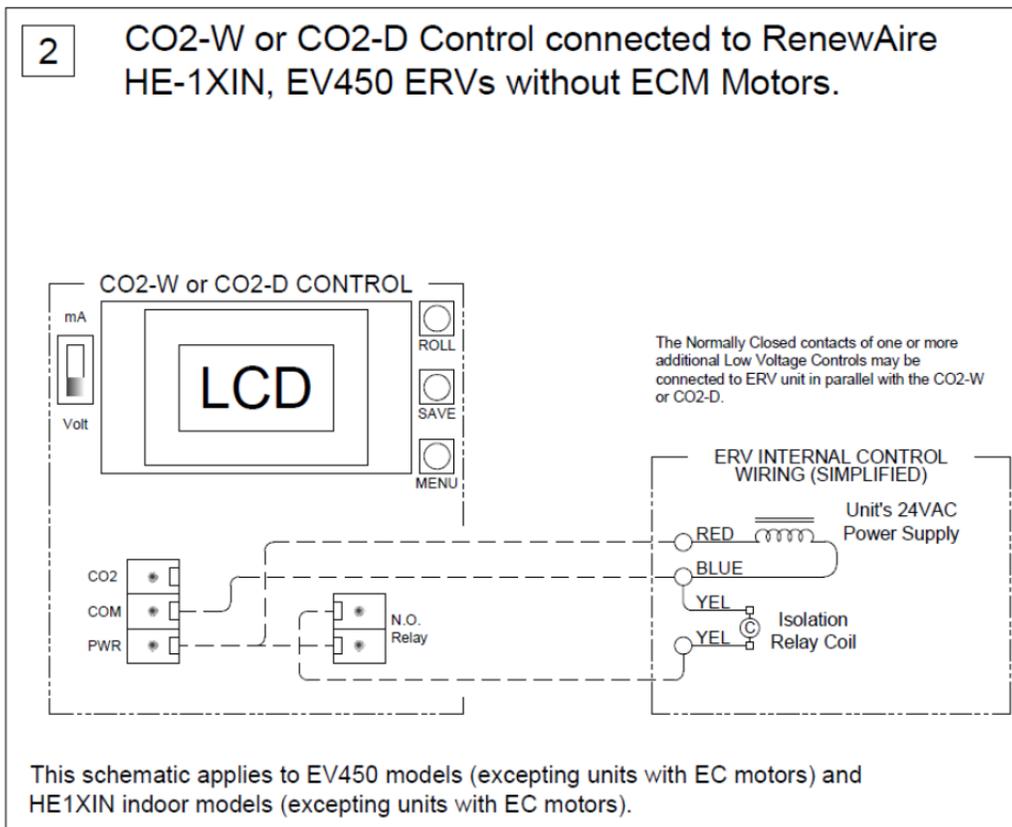
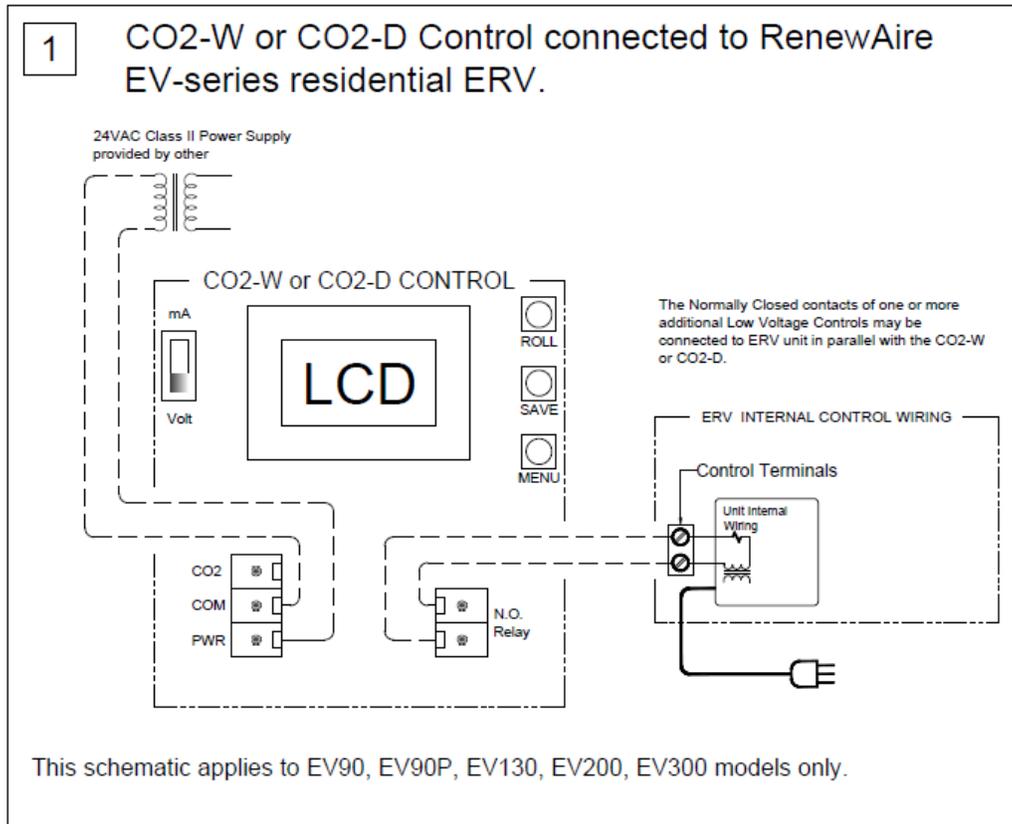


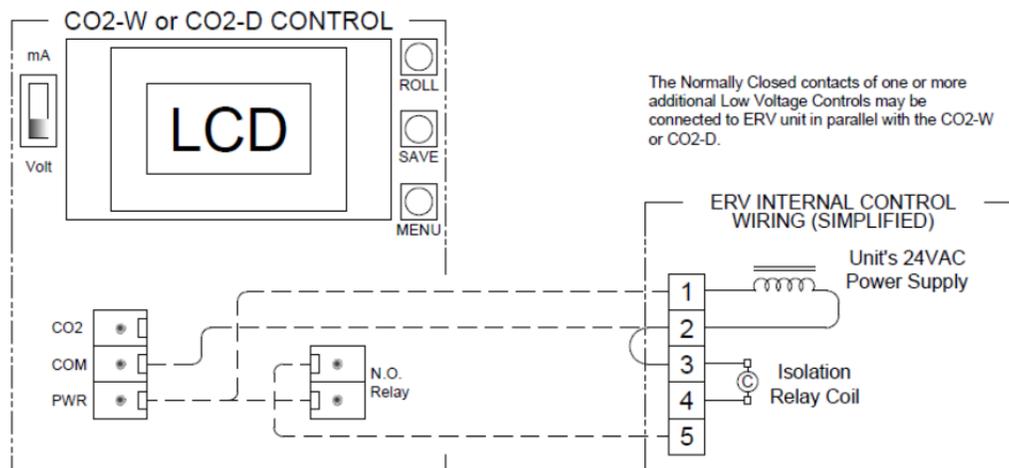
Connection Schematics



Due to continuing product development, specifications are subject to change without notice.

3

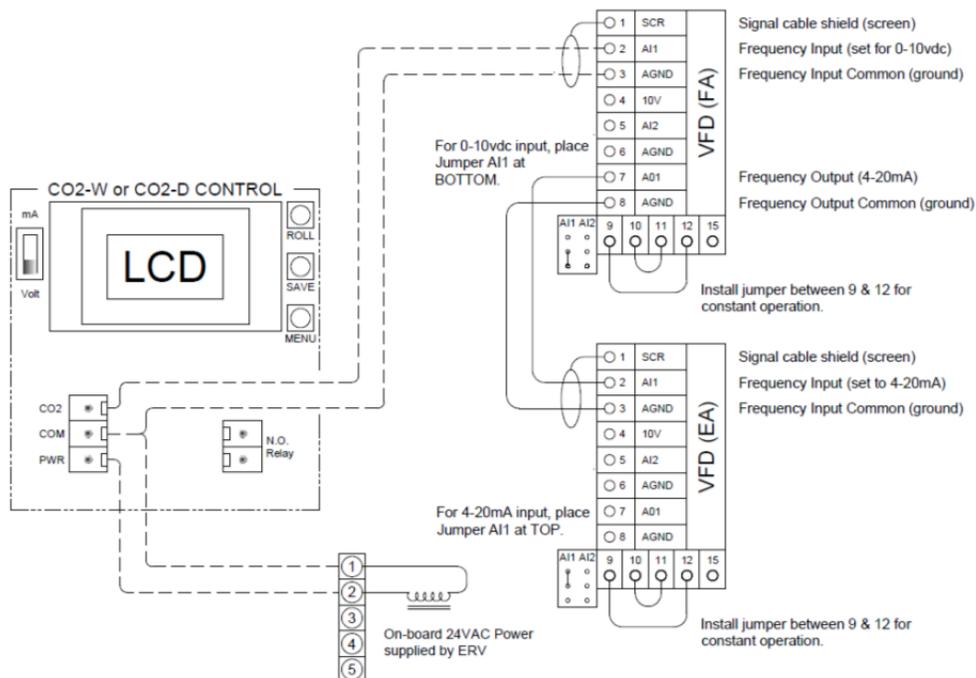
CO2-W or CO2-D Control connected to RenewAire HE- and LE-series commercial ERV with terminal strip connections for controls.



This schematic applies to HE1XRRT (outdoor) models, LE models, and all HE2X and larger models without VFDs or ECM motors.

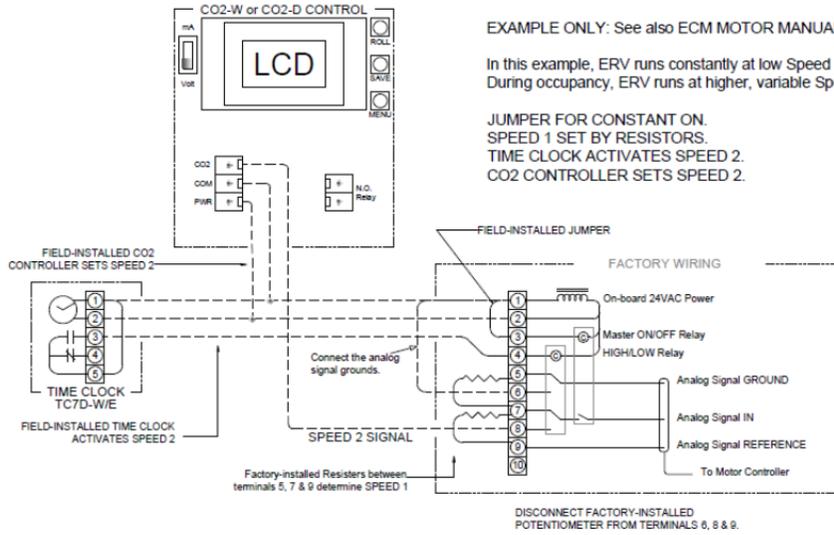
4

CO2-W or CO2-D Control connected to RenewAire HE- and LE-series commercial ERV with factory-installed Variable Frequency Drives.



Due to continuing product development, specifications are subject to change without notice.

5 CO2-W or CO2-D Control connected to RenewAire EV-450 ERV with ECM motor.

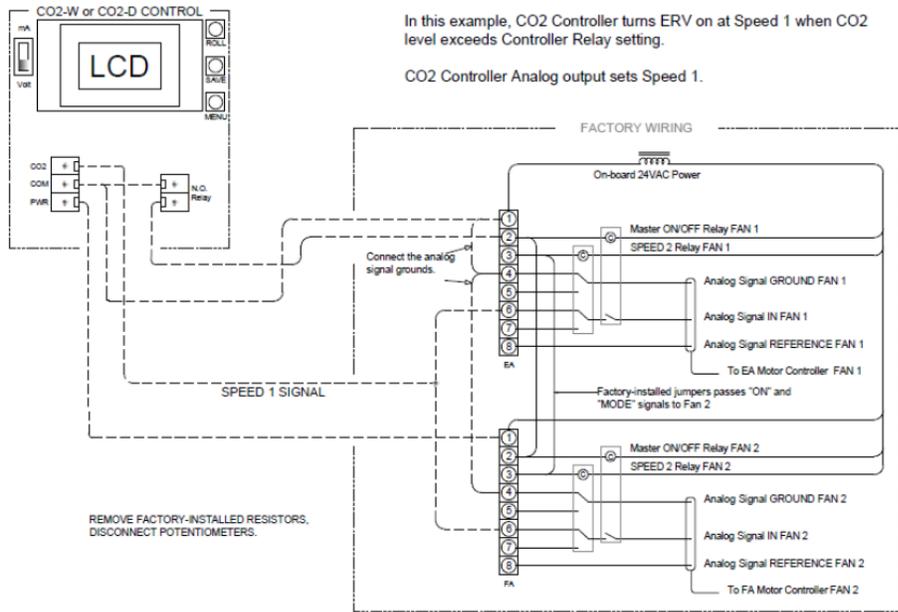


EXAMPLE ONLY: See also ECM MOTOR MANUAL SUPPLEMENT

In this example, ERV runs constantly at low Speed 1. During occupancy, ERV runs at higher, variable Speed 2.

JUMPER FOR CONSTANT ON. SPEED 1 SET BY RESISTORS. TIME CLOCK ACTIVATES SPEED 2. CO2 CONTROLLER SETS SPEED 2.

6 CO2-W or CO2-D Control connected to RenewAire HE-iXIN ERV with ECM motors.



EXAMPLE ONLY: See also ECM MOTOR MANUAL SUPPLEMENT

In this example, CO2 Controller turns ERV on at Speed 1 when CO2 level exceeds Controller Relay setting.

CO2 Controller Analog output sets Speed 1.

Due to continuing product development, specifications are subject to change without notice.