SYSTXBBECC01-C, SYSTXBBWEC01-B, SYSTXBBECF01-B, SYSTXBBWEF01-B Evolution® Connex™ Control



Installation Quick Start Guide

Prease review full instllation instructions before installing this product.

Safety Considerations

This instruction covers installation of the Evolution Connex Control only. Physical installation instructions for the indoor and outdoor equipment, and accessories are provided with each unit.

Mounting Evolution Connex System Control

Mount the backplate on the wall. Connect wires to connector in backplate. See Fig. 1, Fig. 2, and Fig. 3 for typical examples of the Evolution Connex Control to the indoor and outdoor equipment connections. Position the bottom of the control in the backplate. Snap the top of the unit firmly to the backplate.

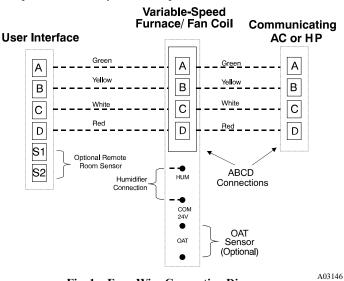


Fig. 1 – Four-Wire Connection Diagram

Variable-Speed

Fig. 2 – Connection Diagram for Furnace or FE Fan Coil w/1-Stage AC

Y/Y2

OAT Sensor

Variable-Speed Fan Coil **User Interface** Α Α В В ABCD С С Connection D D S1 1-Spd. Optional Remote Non-communicating HUM S2 HP Humidifier Sensor

Fig. 3 – Connection Diagram for FE Fan Coil with Non-Communicating 1-Stage HP

Power Up Sequence

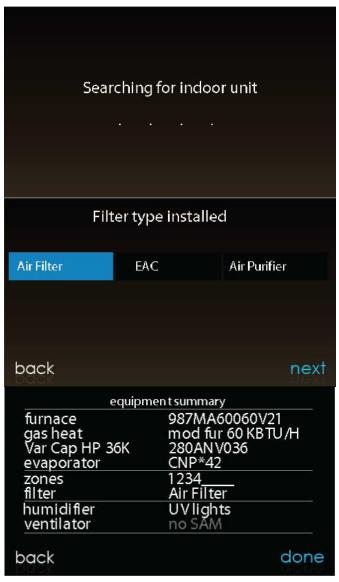


Fig. 4 – Power Up Sequence

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This section addresses initial power up (or commissioning) of a new

Evolution Connex Control. The User Interface will communicate and

Fig. 4 shows an example of screens for the power up sequence. Exact screens will be dependent on actual system installations. The first screen addresses the indoor equipment. Follow the prompts on the subsequent

NOTE: Refer to full installation instructions if equipment cannot be

identify all Evolution components in the system.

screens until presented with the summary screen.

found.