Programmer Modules

TYPICAL DETAIL

L1 L2

Service Panel

Pull Box

White (signal wire 120V)

REMOTE UNIT

REMOTE UNIT

Programmer module 7392 FP

MASTER UNIT

REMOTE UNIT

REMOTE UNIT

REMOTE UNIT

PURPLE L1 L2

Programmer module 7392 FP

MASTER UNIT

REMOTE UNIT

ELECTRICAL CONNECTION FOR EACH UNIT

ZONE 1 ZONE 2
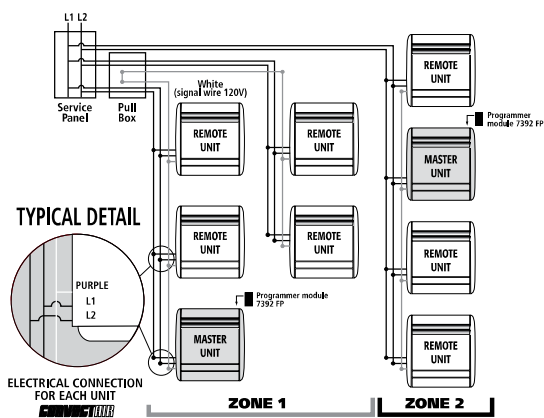
INSTALLATION AND CONNECTION

For single-heater programming: Install the Convectair unit using a standard 2-conductor cable.

7392 FP: Programmable pilot-wire module. Each module can control scheduled temperature variations up to 20 compatible heating units.

Wiring requirements: 3-conductor cable or 2-conductor cable plus a third wire (e.g., NMD 14/2 or F.A.S. 18/2 300-V) that can serve as a communication wire from the module to the units.

7392 ECP and RCP: Programmable powerline carrier unit consisting of a transmitter module (7392-ECP) and a receiver module (7392-RCP). Each ECP module can control scheduled temperature variations up to 20 heating units equipped with receiver modules (RCP). Maximum of 3 ECP modules per home (3 heating zones). No special wiring required.

Master units: Compatible units with FP, ECP or RCP modules: Allegro (7302, 7303, 7304), Allegro II (7305, 7306, 7307), Opera (7720, 7732, 7733) and Impresario (7716, 7625, 7630).

Remote units: Units which can receive FP signals: All Convectair units, with the exception of Soprano (7808) and 120V models (7825-B15, 7618-B15 and 7358-B).

Note Any heater equiped with a RCP module can in turn relay a FP signal to other remote units.

OPERATION

Can be programmed after 15 minutes (ECP) or 30 minutes (FP) of full charging in a heater connected to a power source. No batteries required. May be programmed directly on the heater or removed form the socket. The Programmer module becomes operational once it is reinserted in its outlet. May be locked in the heater outlet.

LCD DISPLAY

Continuously displays current time, day, heating mode (Comfort, Economy or Frost Protection), daily program and hourly status; displays hour, day and program while settings are being entered.

PROGRAMMATION

A customized hour-by-hour Comfort or Economy program for each day of the week. The Frost protection mode counts down the days during long absences. The Programmer module lets you override current program centrally or individually for each heater. Simple, easy programming instructions are found directly on the Programmer module. In case of power failure, the Programmer module will keep its charge for 10 hours (ECP) or for 24 hours (FP). Beyond that, only the time and day must be reset. All pre-selected and custom programs are saved indefinitely.

Catalogue No.	Programmer module
7392-FP	"Pilot wire" requires specific wiring
7392-ECP	Powerline carrier transmitter module
7392-RCP	Powerline carrier receiver module

For guaranteed, dependable operation, we recommend that all units be installed by a licensed electrical contractor. Consult **convectair.com** to find the most recent installation instructions for our heaters.

HEATING BETTER TO SAVE

The Programmer system modules can be inserted into any heater except the Soprano and the 120-volt models. The system allows you to manage the degree of heat produced by every heater, up to a total of 20 units, based on the program and schedule you choose.

For example, you can program an automatic temperature drop of 4 degrees Celsius when you're away, and return home to the comfort of 20 degrees Celsius, reached just before you arrive. The possibilities are almost infinite.

Exceptional comfort and remarkable energy savings, the way you want.