

RFM

RETROFIT FLOOR MODULE



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Retrofit Floor Module

The Retrofit Floor Module is a VAV plenum used for replacing older style air devices used in existing underfloor air systems.

The unit is designed as a drop-in solution that can come equipped with various actuator types, a duct inlet, and Price circuit board for integrating into the Price Moduflex system. It can also be selected to have Molex connectors or a terminal block to allow for easy integration with existing control systems and wiring.

The “tool-free” installation design allows for easy installation and future renovation.

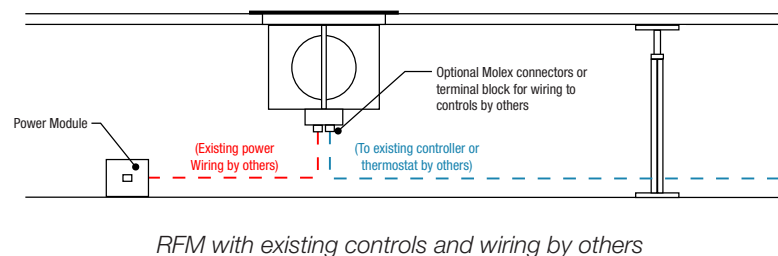
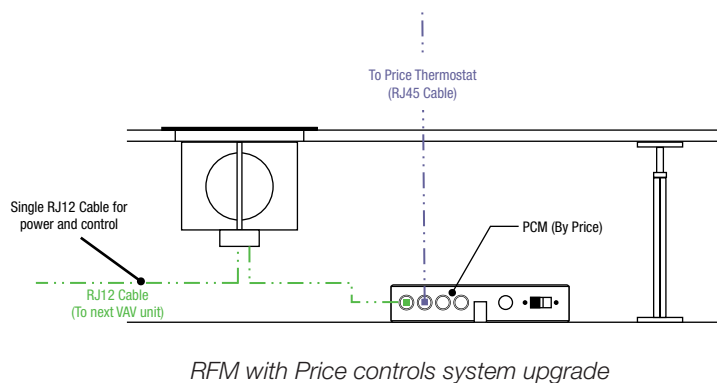
The damper is operated by non-proprietary actuators which reduce maintenance issues and replacement lead times.



DESIGNED TO MAXIMIZE MODULARITY

- + Easy tool-free installation from room side with drop-in installation.
- + Plug-and-play wiring allow for increased flexibility and ease of installation.
- + Power and control signals are delivered to each unit via a single daisy chained cable.

VARIOUS OPTIONS



TYPICAL APPLICATIONS

The RFM has been designed for use in air distribution systems using a raised floor design.

The plenum is ideal for retrofitting the older failing plenum dampers found in offices, lobbies, schools and universities. The RFM provides the opportunity to update the control strategy to Flow modulation which can improve energy consumption.

The optional duct inlet allows for the RFM to be used together with an underfloor fan terminal to condition the perimeter zone.

FEATURES

- + Steel construction
- + Plenum painted black
- + RJ12 plug-and-play control board for single connection
- + Tool-free drop-in installation

OPTIONS

- + Upgrade to Price Control system with RJ12 board and single power and control cable
- + Analog actuator with molex connectors for easy connection to existing control
- + Analog actuator with terminal block for direct wiring to actuator
- + Inlet collar for ducted applications
- + 10.5x10.5 LFG replacement grille



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