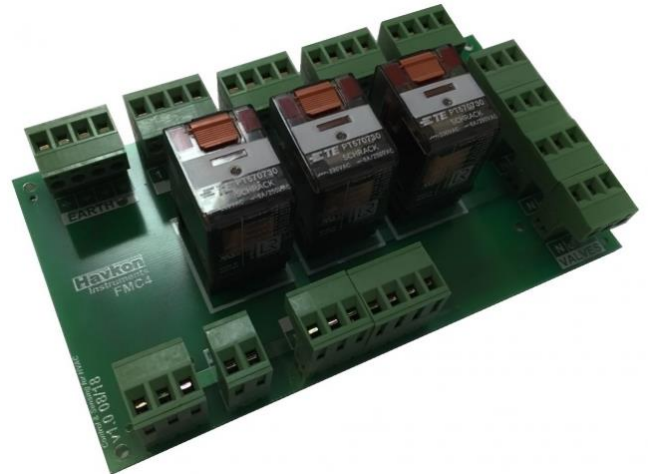


Fan Coil Multiplexing Unit (4 Outputs)



The FMC.4 Fan Coil multiplexer module is designed to operate the equipment of four fan coil units with a single thermostat. Fan speeds can be controlled with independent relay outputs. The operation of the fans from independent contacts extends the life of the fan motor. Two separate valves on the thermostat make the control output to be connected to four valves. Output has been provided to supply power to the next unit.

Specifications

- Ability to control 4 fan coil units with a single thermostat.
- Ability to connect both 3 fan speeds and valves separately for each unit.
- Ability to use in 2 or 4 pipe fan coils.
- Fan speed control in 3 stages.

Order code:

FMC.4

Technical Property

Electrical Data	Electrical Connection	Terminal Block 1x2.5 mm ²
	Supply	230 VAC ± %10
	Frequency	50/60 Hz
	Max Current	6 A
	Output Of Fan Control	1-2-3-Step, Neutral
	Power Consumption	1 VA
Functions	Output Signal	230 VAC
	Application	Accessory
Security Data	Ambient Humidity	5-95 % r. h. (No Dew)
	Ambient Temperature	0...50°C [30...120°F], (Without icing and condensation)
	Degree of Protection	IP 00
	Certification EN	EN 60529

General Warnings



Before starting the installation of the device, carefully read the user manual and the warnings below.

The responsibility belongs to the user in case of damage, loss and accidents caused by not following the warnings in the user manual. Do not modify or repair the device.

The interventions on the device may cause the device to malfunction and damage the device and the system.

In these cases, the device is out of warranty for malfunctions.

Notes:

- FMC.4 Fan-Coil multiplexing boards are designed to multiply the outputs of mechanical or electromechanical thermostats or room controllers up to 4 fan coils.
- Fan stage outputs are strengthened with 3 independent relays on the module.
- IP 00 products should not be exposed to dripping or splashing.
- IP 65 products are protected against water dripping and splashing.

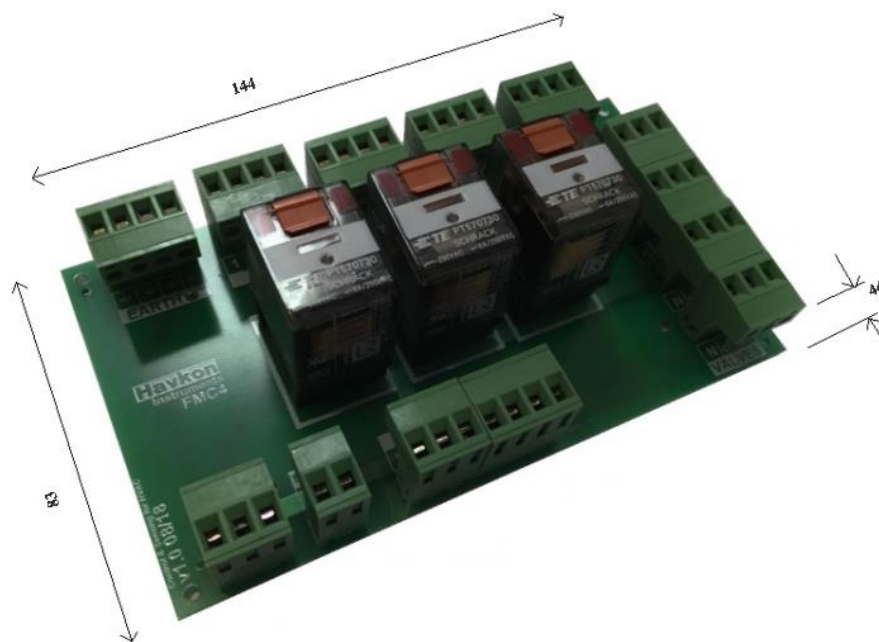
Models

FMC.4.R : Rail Mounting 4 Fan Coil Multiplexing Unit

FMC.4.IP65 : IP65 Box Mount 4 Fan Coil Multiplexing Unit

Dimensions

Dimensions : L149xW83xH44 mm
Weight : 315 g



Mounting Type

Wall Mount / Rail Mount

Connection Diagram

