FOCUS INTERFACE PANEL (FIP)



Internal View

- Individual Room Control
- Adjustable Cycle Timer
- 1 Pump for Multiple Zones
- UL Listed 508A

DESCRIPTION

The MicroCool Focus Interface Panel (FIP) allows humidifiers to integrate into existing networks without adding extra humidity controls and sensors. The FIP is a necessary sub-panel for facilities that manage MicroCool humidifiers within existing or planned master computer controls and sensors. The FIP easily merges individual humidity zones into a network by closing a dry contact (0V) and distributing the 24VAC to the humidifiers.

The unit distributes power to locally assigned humidifiers, while also providing adjustable asymmetric cycle timing for fog distribution within a zone or room. The FIP's internal asymmetric timer relay provides adjustable ON/OFF fog burst timing, which offers a high level of adjustability and fine tuning when managing humidity in a controlled environment.

- **Adjustable Asymmetric Cycle Timing** — offers exceptional flexibility in distributing fog to different zones
- **ON/OFF Fog Burst** — allows for fine tuning of humidity levels

SPECIFICATIONS

Height: 14.5 inches / 368 mm	Voltage input Options: 120 volt 1 phase / 220 volt 1 phase
Width: 11 inches / 280 mm	Voltage output: 24VAC
Depth: 8 inches / 203 mm	Control Signal Voltage: Dry contact 0V standard. Other control voltages available: 240VAC, 120VAC, 24VAC/DC
Weight: 18 lbs./ 8.16 kg	Part # FIP1040 40VA – 0.4 amp Energizes 1-5 Cell Humidifiers
Cabinet: Polycarbonate, Wall Mountable	Part # FIP1100 100VA – 1.0 amp Energizes 6-10 Cell Humidifiers
UL Panel Listed: 508A	c UL us

Warranty

MicroCool warrants that the goods to be delivered will be of the kind and quality described in the sales order or contract, and will be free of defects in workmanship or material. Refer to the FOCUS Interface Panel Installation & Maintenance Manual for full terms of limited warranty.

Availability & Cost

MicroCool equipment is available across North America, South America, Europe, Asia, Africa and Australia either directly or through distributors. Contact MicroCool about availability and pricing information.

Installation & Maintenance

Refer to the FOCUS Interface Panel Installation & Maintenance Manual for complete installation instructions and system maintenance requirements.

MICROCOOL

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