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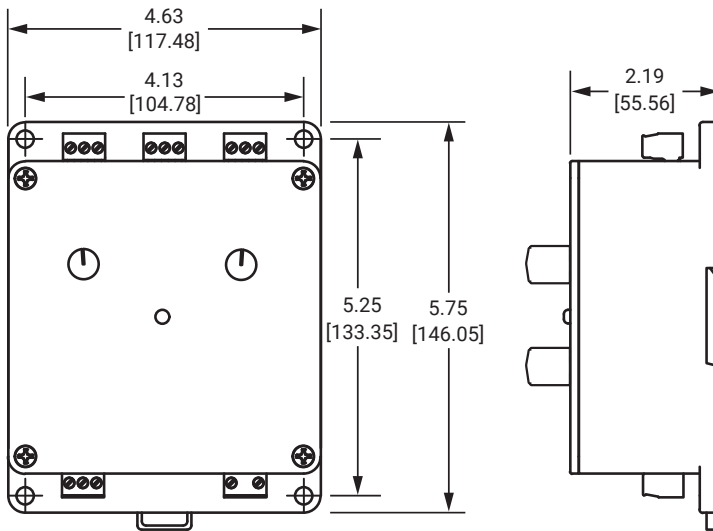
Accessory Data Sheet
Air Balance Kit

Product Description

The Vari-Flow Air Balance Kit (VFABK) is an interface which integrates and simplifies the interconnection of Vari-Flow motors and controls. It also provides a convenient point to set the speed range over which the Vari-Flow motor will operate. It is provided whenever external signal capability is ordered with Vari-Flow motors on Cook fans.

The VFABK contains an integral 24V control transformer. It provides convenient terminals for landing Vari-Flow motors and controls as well as auxiliary control of motor operated dampers. It also provides a means for remote on/off control.

Status is indicated by a tricolor LED light.



Specifications

Power Supply	115V/1PH, 200–240V/1PH (50Hz/60Hz)
Minimum Conductor	18 AWG (8mm ²) copper or equivalent
Inputs	(1) Analog Inputs: 0–10VDC, (1) Binary Input (Remote On/Off)
Outputs	(2) 24VAC (1) 0–10VDC
Aux. Contact	NO and NC, 10A @ 24-250VAC, 10A @ 30VDC
Operating Temperature	32°F to 104°F (0°C to 40°C)
Storage Temperature	-22°F to 122°F (-30°C to 50°C)
Mounting	Surface mount or DIN rail
Weight	0.85 lb (385.6g)