



Fume Hood Monitor

Ensures Proof Fume Hood Performance

Models Select Chart

Model	Description
670	Fume hood monitor

Specifications:-		
Service	:	Fume hood face velocity air flow.
Alarm Range	:	30-400 FPM (0.15-2.0 m/s).
Alarm Indication	:	Red LED & audible alarm.
Low Air Velocity Alarm Delay	:	Fixed 5 secs.
Visual LED Display	:	Red: Alarm; Green: Normal.
Horn Silence	:	Yes, temporary and permanent.
Accuracy	:	Face velocity $\pm 10\%$.
Temperature Limits	:	Operating temperature: 55 to 86°F (13 to 30°C). Storage temperature: -40 to 150°F (-40 to 65°C).
Power Requirement	:	15 VDC 500 mA; 120 VAC, 60 Hz power transformer included.
Relay Output Low Air Flow Alarm	:	5 A @ 250 VAC.
Relay Input for Night Setback	:	2 wire rated for 24 VDC usage.
Sash High Indication	:	Using a two wire micro switch or 3 wire proximity switch input, rated for 24 VDC usage.
Mounting	:	Semi flush, flush or surface mounted when using included bracket.
Weight	:	5.0 oz (141 g).
Agency Approval	:	CE.