



# SPECIFICATIONS







## NEW AIRFLOW CONTROLLER

### TYPE C



Parc Technologique Delta Sud 09340 Verniolle France  
E-mail: [info@seat-ventilation.com](mailto:info@seat-ventilation.com)  
[www.seat-ventilation.com](http://www.seat-ventilation.com)

## Specifications

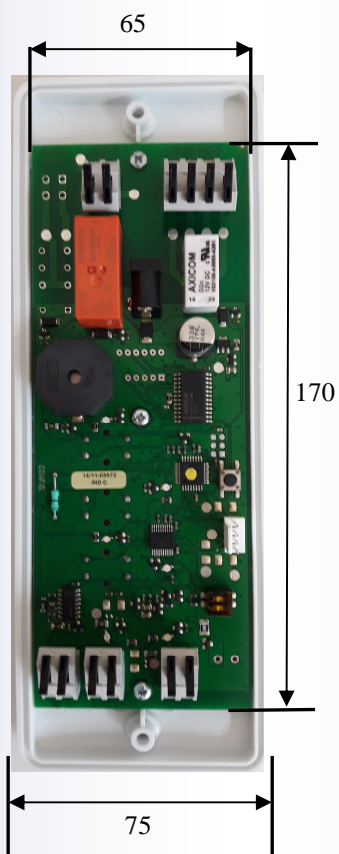
	<b>AirControl C LED</b>	<b>AirControl C Digital</b>
<b>Part Number</b>	<b>819703</b>	<b>819704</b>
<b>Display-Visual</b>	1 Green LED for right air speed 1 Red LED flashing for alarm No digital display	1 Green LED for right air speed 1 Red LED flashing for alarm <b>3 digit display with velocity reading</b>
<b>Units</b>	N/A	meter per second (m/s)
<b>Display Range</b>	N/A	0.3 à 0.7 m/s
<b>Alarm Setpoint</b>	Standard : below 0.39m/s	Standard: below 0.39m/s
<b>Alarm Delay</b>	Selectable: 15s or 30s	Selectable: 15s or 30s
<b>Analog Output</b>	0-10V	0-10V
<b>Alarm Indication</b>	1 red LED flashing and audible Buzzer	1 red LED flashing and audible Buzzer
<b>Alarm Mute</b>		
<b>Light On/Off</b>		
<b>Fan On/Off</b>		
<b>Alarm Relay</b>	Yes (optional)	Yes (optional)
<b>Battery Back up</b>	Yes (optional)	Yes (optional)
<b>Sash High Input</b>	Audible and orange flashing LED indicate sash position switch has been tripped	Audible and orange flashing LED indicate sash position switch has been tripped
<b>Mounting</b>	Flush or surface box (option)	Flush or surface box (option)
<b>Calibration</b>	Factory pre-calibrated 0.5m/s . Recalibration possible	Factory pre-calibrated 0.5m/s . Recalibration possible
<b>Power</b>	12Vdc (power supply included)	12Vdc (power supply included)
<b>Orientation</b>	Vertical / Horizontal	Vertical
<b>Monitor Dimensions</b>	Front fascia: 210L x 75W x 10D mm Surface box: 210L x 75W x 25D mm	Front fascia: 210L x 75W x 10D mm Surface box: 210L x 75W x 25D mm

## Dimensions

Surface box mounting



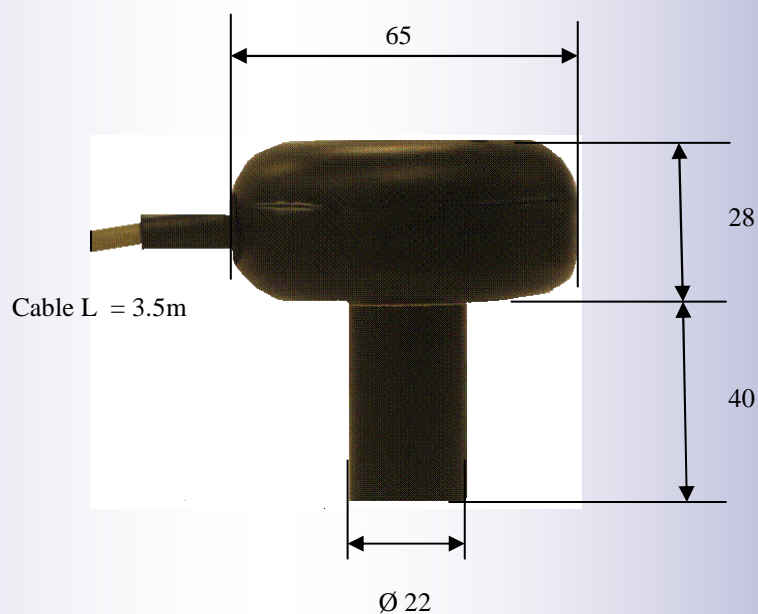
Electronic board



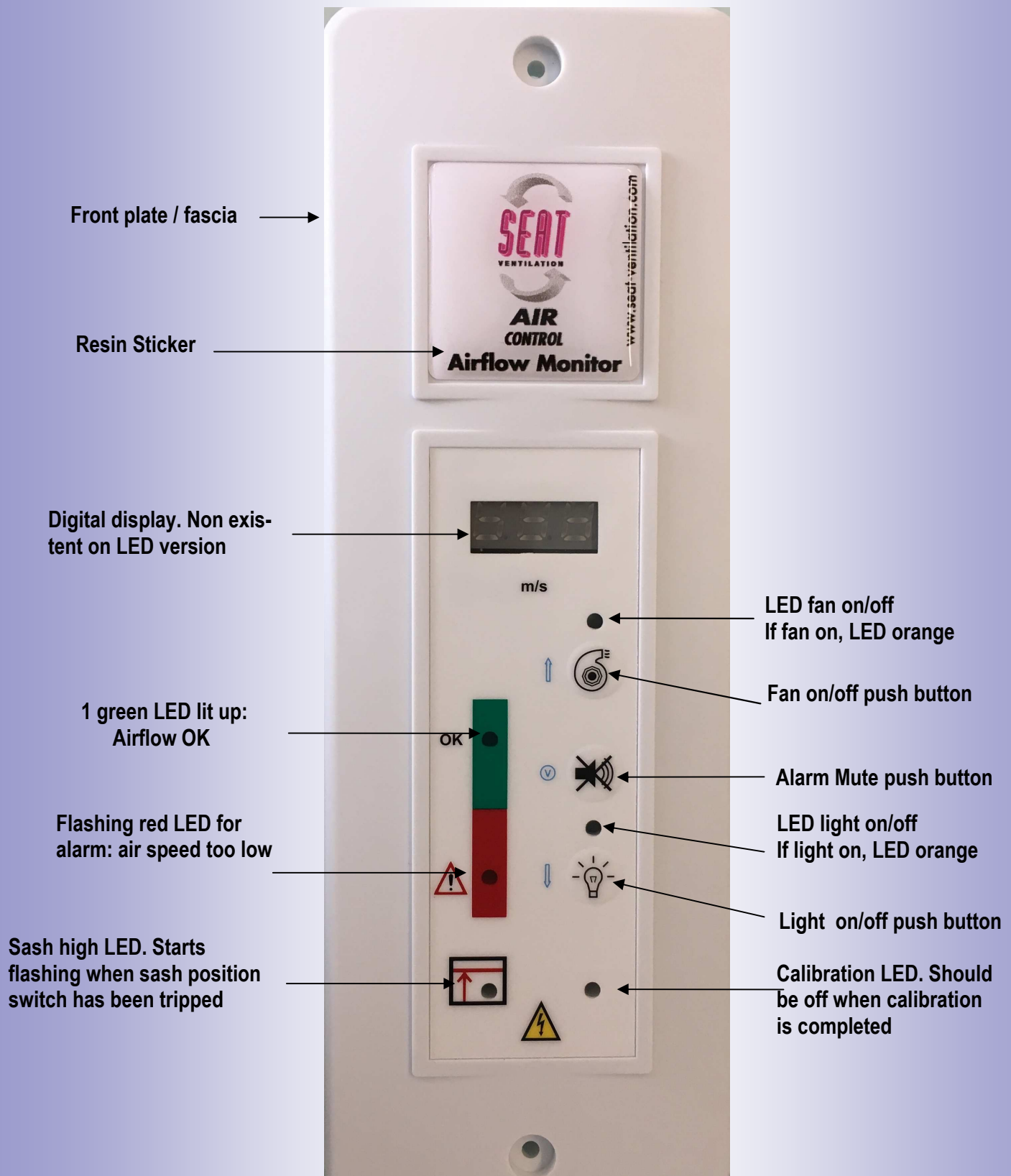
Fascia



Sensor



## Overall view





## Complete control and monitoring solution of laboratory ventilation

Our ventilation specialists, members of European Committee for Standardization, propose you in our tests laboratory, trainings on:

- Ventilation
- European standards
- Control and safety of your laboratory



For more information:

**SEAT VENTILATION SAS**  
**PARC TECHNOLOGIQUE DELTA SUD**  
**09340 VERNIOLLE FRANCE**  
**E-mail: [info@seat-ventilation.com](mailto:info@seat-ventilation.com)**  
**[www.seat-ventilation.com](http://www.seat-ventilation.com)**