

230V ac INFRA RED CONTROLLER



Features:

Single zone stand alone control system to operate 230V ac actuators for natural ventilation in domestic, education and commercial buildings. Manual and automatic temperature control is provided. A rain detector closes the vents in wet weather.



Flush double gang back box (35mm) fixing

Fully intelligent hand held remote with KEELOQ security

Fully tested to EN61000-6-2 & EN61000-6-3

Fully CE marked to the low voltage directive

Easy to install



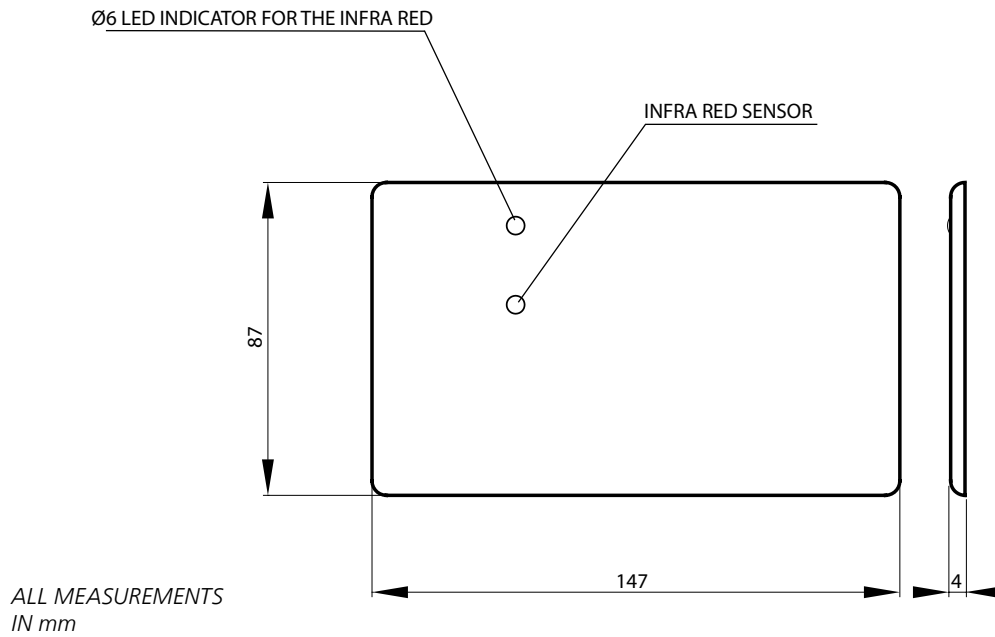
The control board fits into a standard double width patress box



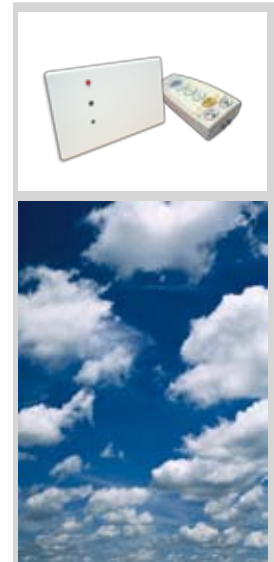
Version 2.0

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Technical Drawing



The AutoCAD drawing for this product can be found at www.secontrols.com



IR

Connections



Device Details:

- Mains supply 230Vac +/- 10%
- Mains supply quiescent load typically 10mA
- Actuator voltage 230V ac
- Actuator output current 6A continuous
- Rain sensor input 24V ac
- Fused spur recommended fusing 6A
- 1 rain sensor per zone (supplied in the box)
- 1 thermostat per zone (built into the controller)
- 1 day to day switch per zone (via remote control)

230V ac INFRA RED CONTROLLER (WHITE) Part Number: **DCS0230106A**
230V ac INFRA RED CONTROLLER (S/STEEL) Part Number: **DCS0231106A**

Version 2.0