DATASHEET

Basic Damper Control Panel.

EV-DCP-B

A basic low-cost solution for directly monitoring Fire & Smoke Dampers with a test switch for maintenance and battery back-up for indication.

CUSTOMISABLE

Available in 3 sizes with 8, 15 and 30 damper options monitoring open and closed positions.

INTERFACE

Interfaces with a fire alarm system to operate 230V dampers. Test and override functions are provided by a key-switch.

MANUFACTURER

Group SCS

CONFORMITY

CE Marked to low voltage and EMC Directives, EN54-4 compliant power supply for fire alarm systems.

SUITABLE FOR:

DAMPER CONTROL

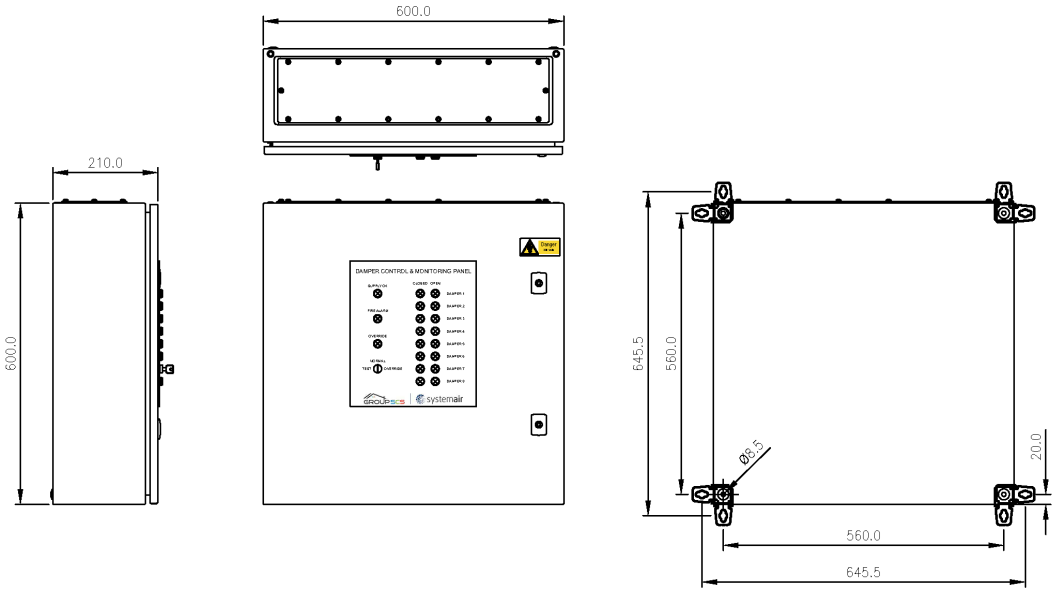
NATURAL VENTILATION

KEY INFO / SPECIFICATIONS

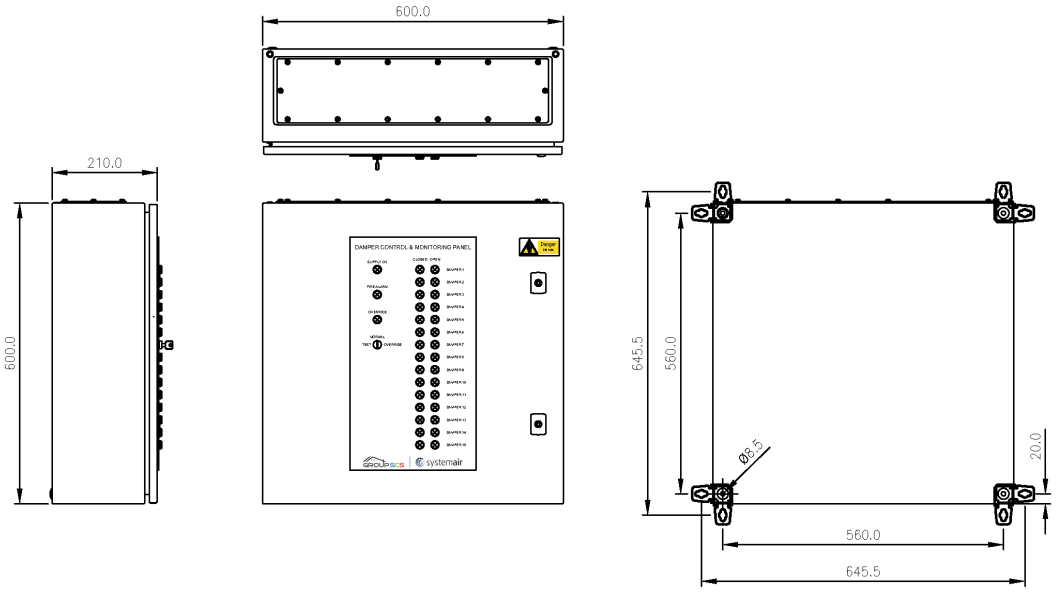
BMS Interfaces	Volt-free signals for alarm, fault, override and test
Cable Entries	Top
IP Rating	IP55
Max Current Load	16 A
Voltage Input	230V AC
Voltage Output	230V AC
Operating Temperature	-5 to +50 °C ambient temperature
Finish	Mild steel, RAL 7035 light grey powder-coated finish
Dimensions	H:600mm x W:600mm x D:210mm
Weight	50kg

TECHNICAL DRAWINGS

EV-DCP-B8

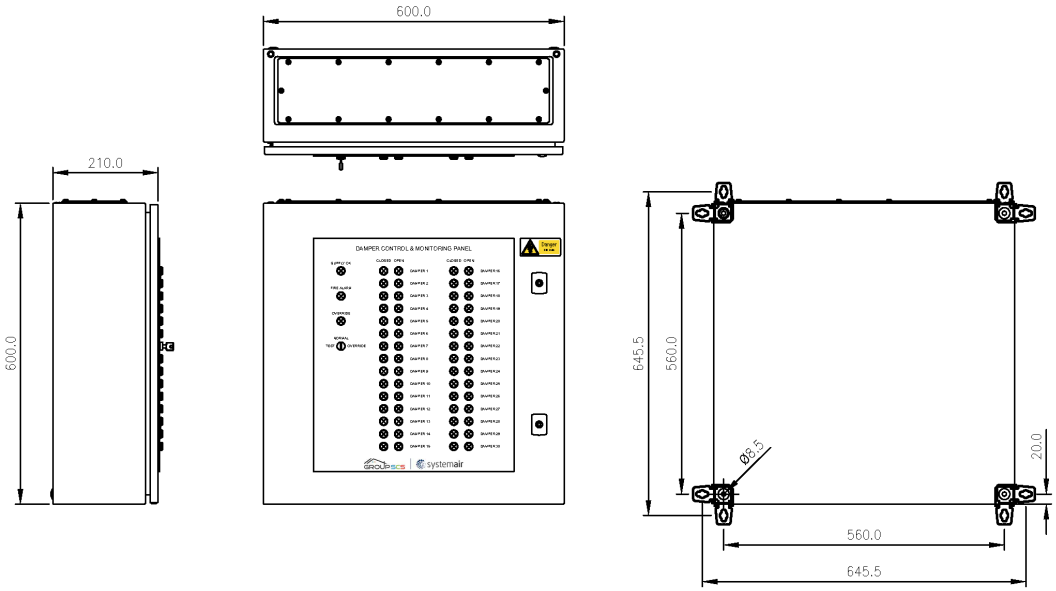


EV-DCP-B15



TECHNICAL DRAWINGS

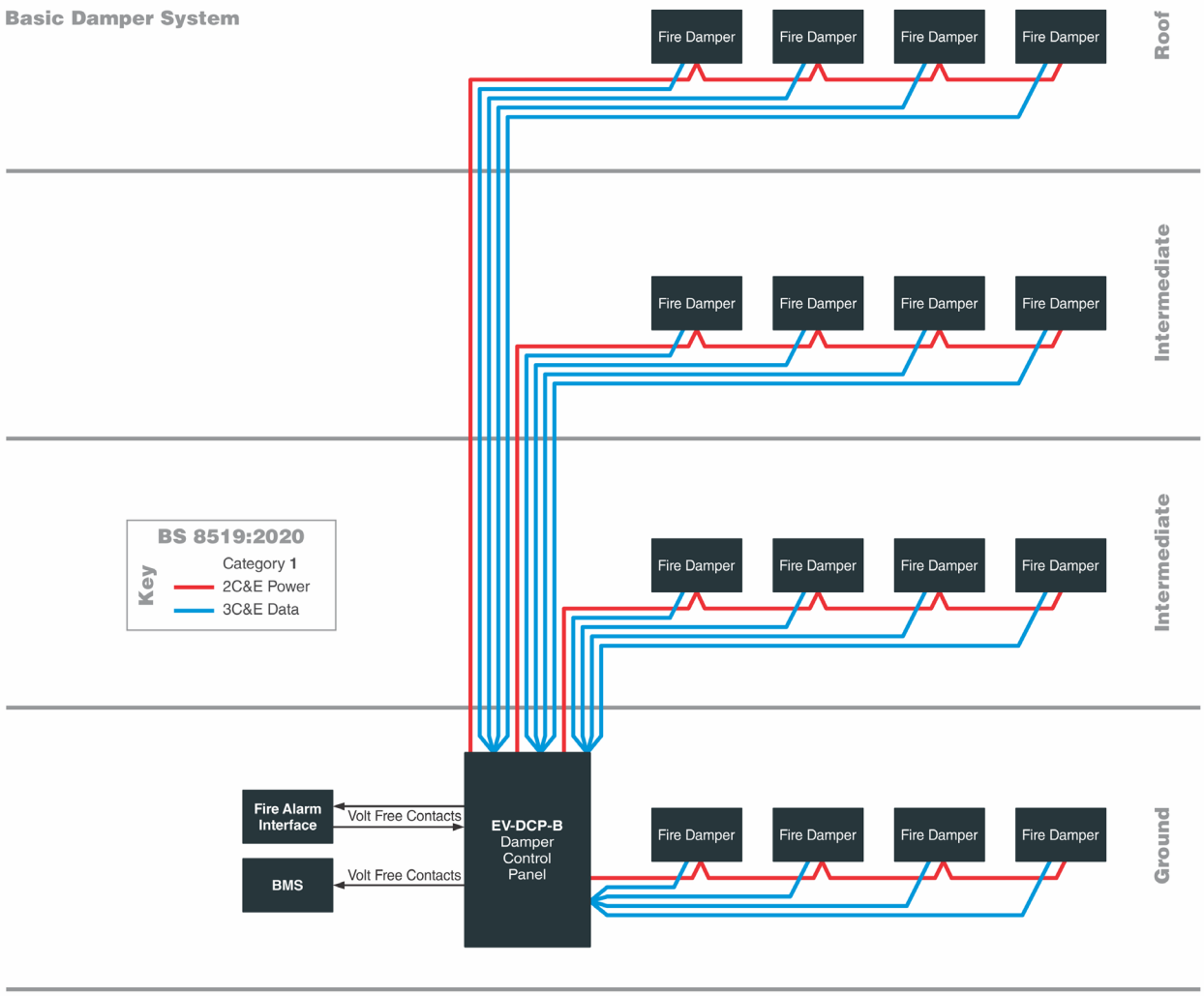
EV-DCP-B30



VARIATIONS

EV-DCP BASIC DAMPER CONTROL PANEL	
Variation	**Description**
EV-DCP-B8	Damper control panel, 1 zone, 8 dampers
EV-DCP-B15	Damper control panel, 1 zone, 15 dampers
EV-DCP-B30	Damper control panel, 2 zones, 30 dampers

SINGLE LINE DIAGRAM



ATTENTION: Under the Construction Products Regulations (CPR) it is a legal requirement to use only certified products for smoke ventilation. It is the responsibility of the installer to ensure installations meet the relevant standards.

Group SCS reserves the right to alter the specification of its products from time to time without notice. Although every effort has been made to ensure the accuracy of the information contained in this document it is not warranted or represented by Group SCS to be a complete and up-to-date description. For further information visit www.groupscs.co.uk