
Technical documentation QR code



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Introduction

The information in this safety sheet applies to the following products.

Table 1: Order information

SKU	Product
508.032.730	FireClass Essential 2 Zone Panel
508.032.731	FireClass Essential 4 Zone Panel
508.032.732	FireClass Essential 4 Zone Panel Main System Board
508.032.733	FireClass Essential 2 Zone Panel Main System Board
PS-1230	12 V, 3.4 Ah Battery
508.031.752	BAW50T24 Switched-Mode PSU/Battery Charger Max 1.8 A at 27.6 VDC

Safety information

WARNING

Risk of Electric Shock

Only qualified electricians or instructed personnel under the supervision and control of a qualified electrician can install electrical equipment with a rated voltage of more than 25 VAC or 60 V. The general statutory health and safety rules must be observed during assembly and installation. Only use the mounting materials supplied and the prescribed cables.



WARNING

Risk of Electric Shock

The mains supply for the fire alarm system must be supplied from a separate fused circuit. The circuit must be protected by a mains fuse, the rating of which must meet local or national regulations.



WARNING

Risk of Electric Shock

You must feed the mains cable through the left-hand knockout of the enclosure and secure it with a gland. Ensure that the mains earth is connected to the power supply screw on the chassis.

Technical specifications

Table 2: Technical specifications

Item	2 Zone and 4 Zone Panels
Supply voltage	230 VAC -15/+10%, 50/60 Hz
Current consumption	0.65 A/230 VAC