

ELECTROMAGNETIC DOOR CLOSERS

Responder 24









Responder 24

Offering Hold-Open & Swing-free modes, and being fully universal fitting with left, right, push & pull available from one box, the Responder 24 is a highly adaptable closer, suitable for use in varying applications, from carehome scenarios where swing-free is in demand, to airports and schools, where high-traffic passes through a door.

Key Features:

- Electromagnetic technology ensuring safe closure in a fire alarm activation
- 5 Finishes available for next day delivery
- Fire tested to EN1634-1 standard







3rd Party Certification

Opening Angle 150°

Two-Stage Speed Regulation







Guarantee

Product Features

Max Door Width

Max Door Weight

Responder 24



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See page 148 for more detail













Antique Brass

Rutland PSU is recommended and suitable for 4 E-mag devices.

We recommend the fitter consults with the cable voltage drop table due to the fact that cable sizing and length from PSU to Responder 24 can affect voltage drop.

It is the responsibility of the fitter to ensure the correct cable thickness is used for the

For push-side application (Parallel arm/Fig 66), depending on location of switch box e.g. frame or wall mounting, the extended loop cable DL.184.600 may assist

Voltage Output: 24v DC

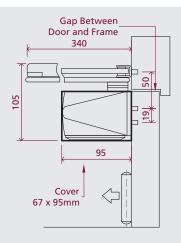
It is recommended that for each FireTrak Door Close that a 1A Power Supply Unit is specified, however if fitting to double doors then a 2A Power Supply Unit can be used to operate the two FireTrak Closers.

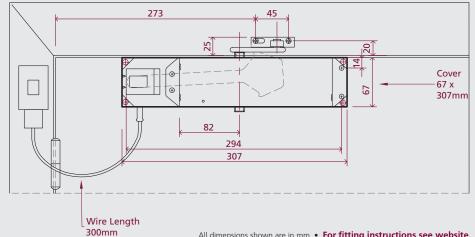
	IF	C	Certification
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Delayed Action Back Check Opening Angle 150° Fig.1 Pull Side Door Width 385-1100mm Fig.66 Push Side Door Width 502-960mm Fig 61 Transom Mount 385-1100mm Max Door Weight <80kg Max Door Weight - Fig 66 <60ka Power Adjustment Hold Open Dimensions (including cover) W307 x H67 x D95mm **Certification Compliance** Certifire UKCA CE - For classification see website BS EN 1154 J BS EN 1155 / BS EN 1634-1 **✓** UL10C UL228 ANSI BHMA IFCC / EPD 3.09E+01 kg CO, eq **Key:** ✓ Yes - No o Option





When E-mag door closers are to be interfaced with fire & smoke alarm systems they are to be installed by competent installers in accord with BS 7273-4 code of practice.