

Product data sheet

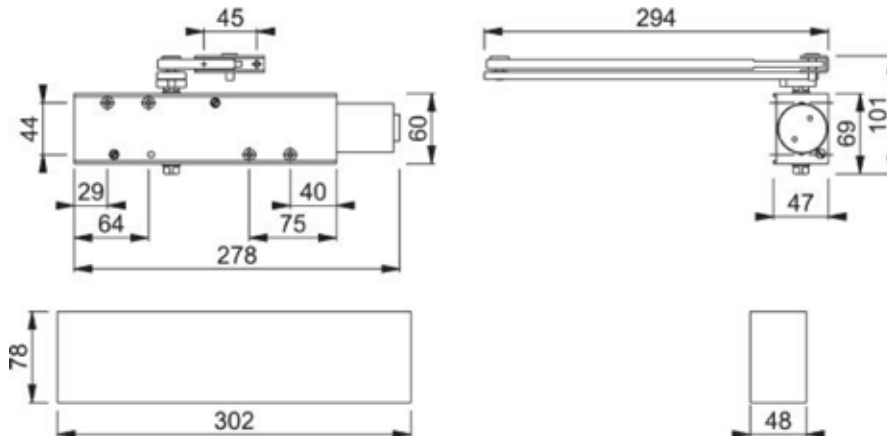
Overhead electromagnetic door closing device

ESD1998



Door type	Timber door
Maximum door width	1100mm
Maximum door weight	80kg
Arm Application	Pull and push aspect
Mechanism function	Electro-magnetic, hold-open/swing free option
Mechanism type	Rack & pinion Electro-mag
Fixings	Timber door
Shape	Maxi-Flowline
Power size	4
Opening Angle	Max. 105° opening
Mechanism dimensions and fixing centres	280 x 76 x 49mm; (38 x 73) (29 x 64) x 45mm
Arm type	Scissor arm, fixed joint, hold open, swing free
Finish of the cover	Satin stainless steel effect
Arm finish	Satin stainless steel effect

- Fixed power size 4.
- Function: Closing, latching, electro hold open, electro swing free.
- Cover: Slimline cover.
- Maximum door width: 1,100mm (pull aspect), 950mm (push aspect).
- Maximum door weight: 80kg (pull aspect), 60 kg (push aspect).
- Arm application: Pull and push aspect fixing positions.
- Successfully type tested for conformity to all the requirements of **BS EN 1154:1997**
 - Door mount pull side: 3 | 8 | 4 | 1* | 1 | 3 .
 - Door mount push side: 3 | 8 | 3 | 1* | 1 | 3.
- Included in a successful fire test to **BS EN 1634** Part 1. Assessed for use on 30, 60 and 120 minutes timber fire doors.



Drawing not to scale