

415 24V

24V Electromechanical operator



Max width single leaf

2,5 - 4 m (with electric lock)

Use frequency

Continuous use



- "In-axis" thrust operator.
- Available in versions with a 300 mm (max leaf 3 m) and 400 mm (max leaf 4 m) rod stroke.
- Horizontal exit for cables to allow near to ground installation (low installation).



24V SAFEzone system:
415 24V + E024S or E124



24V GREENTech system:
415 24V + E124



DIMENSIONS AND TECHNICAL SPECIFICATIONS

Model	415 24V	415 L 24V
Power supply voltage	220-240V~ 50/60 Hz	
Electric motor	With brushes 24V $\overline{\text{---}}$	
Max. power	70 W	
Max expressed force	2800 N	
Rod max speed	16 mm/s	
Rod travel	300 mm	400 mm
Max. leaf opening angle	110°	
Operating ambient temperature	-20°C ÷ +55°C	
Protection class	IP54	
Weight	7.8 Kg	8 Kg
Use frequency	Continuous use	
Max. leaf width	2,5 m (3 with electric lock)	3 m (4 with electric lock)
Mounting brackets	Rear attachment to be welded/screwed - front attachment to be welded	
Dimensions (LxDxH)	836 x 101 x 147 mm	942 x 101 x 148 mm
Electronic equipment	Not included	

FAMILY MODELS

Model	Item code	Price €
415 24V	1044151	400.00
415 L 24V	1044171	431.50

PACKS

415 24V includes: an electromechanical actuator, installation accessories and a release key.

Typical Installation Examples page. 323

ELECTRONIC CONTROL UNITS



E024S Electronic control unit with enclosure
Info at page 144

790286 € 242.00



E124 Electronic control unit with enclosure
Info at page 145

790284 € 377.50

ACCESSORIES



XBAT 24 emergency battery kit ♦

390923 € 114.50



Emergency battery support kit ♦
(specific for E124)

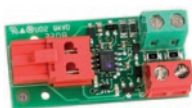
390926 € 19.00



Plate to be walled

737604 € 12.50

>>



BUS XIB interface
(for E045 or E045S or E024S boards with photocell no BUS)

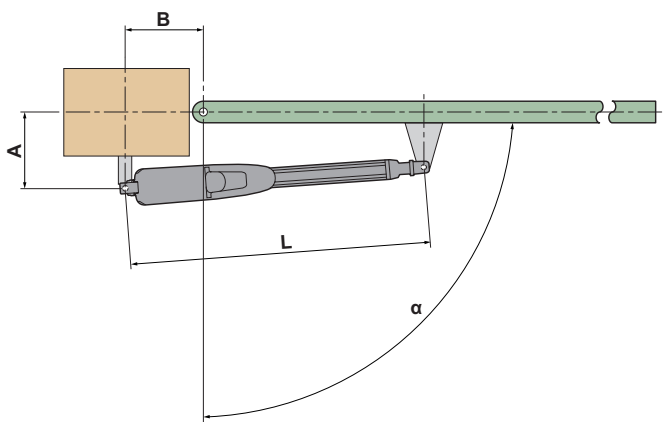
790062 € 16.00



Shaft cover for mod. 415 with rod stroke 300 mm

727525 € 30.00

INSTALLATION DIMENSIONS (MM)



	α	A	B	L
415	90°	145	145	1110
	110°	120	135	
415 L	90°	195	195	1290
	110°	170	170	

For any other configuration please refer to the technical manual

NOTE

- ♦ It is not compatible with E124 control unit.
- ♦ The 2 Pb standard batteries are not supplied by FAAC and must have a voltage/current of 12 V/4Ah. Dimensions: 90X70X108 mm

OTHER ACCESSORIES

Key operated buttons
page 178

Safety edges
page 189

Transmitters and receivers
page 170

Photocells and columns
page 186

Flashing lights
page 196

Various accessories
page 197