

FAAC

CONCEALED GEARMOTOR FOR SLIDING GATES

C4000I

Concealed gearmotor 24V



MAX. LEAF WEIGHT
400 Kg

MAX SPEED
16 m/min

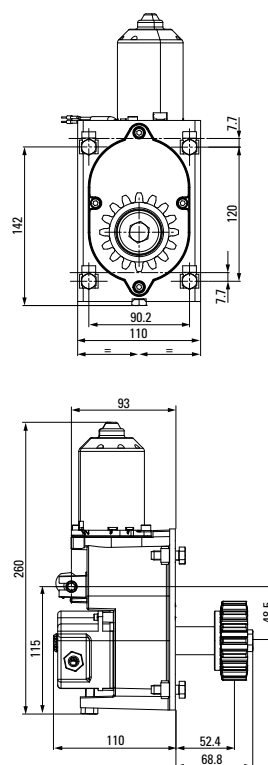
TYPE OF USE
Residential



PRODUCT'S PLUS

- Compact dimensions, perfectly integrable in the architectural context
- Electronic control unit and absolute electronic encoder (patented), having functions of reverse on obstacle and recognition of limit switches
- Manual unlocking accessible from inside and outside the property

INSTALLATION DIMENSIONS

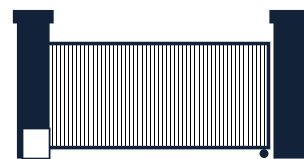


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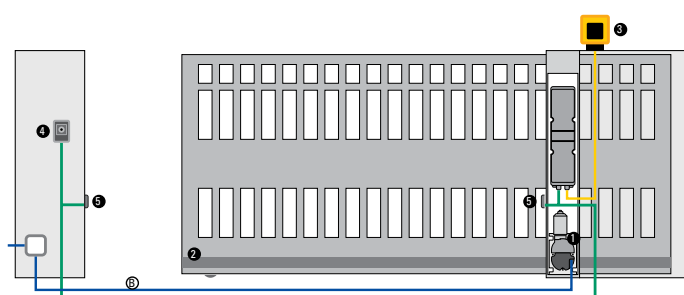


TECHNICAL SPECIFICATIONS

Model	C4000I
Power supply voltage	220-240V ~ 50/60 Hz
Electric motor	24 V
Max. power	150 W
Max expressed force	125 N
Pinion	Z16 module 4
Max. leaf width	8 m
Max. leaf weight	400 kg
Max cantilever leaf weight	250 kg
Leaf speed	16 m/min
Operating ambient temperature	-20 °C +55 °C
Type of use	Residential
Continuous use time (ROT)	Continuous
Protection class	IP30
Dimensions (LxDxH)	110 x 180 x 250 mm
Weight	3,5 kg
Column dimensions	110x110 mm minimum internal dimension



INSTALLATION EXAMPLE



Low voltage cabling
2x1,5 mm² cable
2x0,50 mm² cable

(B) Power cabling (230V)
2x1,5 mm² +T cable

REF	Q.TY	DESCRIPTION
1	1	C4000I gear motor with built-in board
1	4	30x20 mod.4 nylon rack with steel core (4 pcs pack, 1 m each)
1	1	XF 433 MHz receiver
2	1	XLED flashing light
3	1	Key operated button XK10B
3	1	Lock with key
4	1	Pair of photocells XP 20 BD
1	1	2 channels transmitter XT2 433 SLH LR

www.faactechnologies.com

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