

FAAC



AUTOMATION FOR SLIDING GATES

740 E

230V Gearmotor

MAX. LEAF WEIGHT
500 Kg

MAX SPEED
12 m/min.

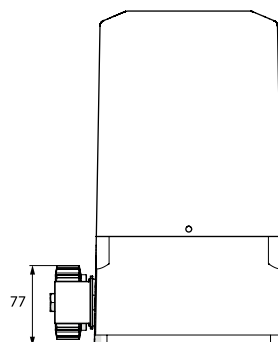
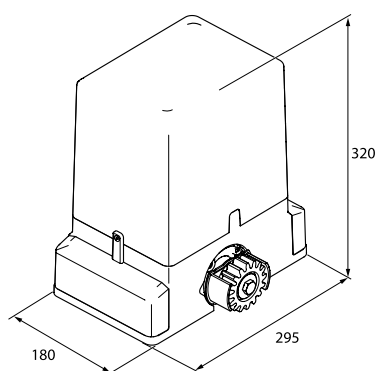
USE FREQUENCY
22

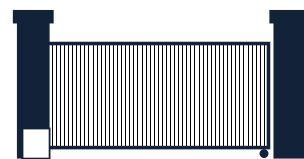


PRODUCT'S PLUS

- Easy programming thanks to the display and to the prewired control unit
- Magnetic limit switch.
- Integrated encoder with reverse function upon obstacle detection and specific management in opening and slow down

INSTALLATION DIMENSIONS





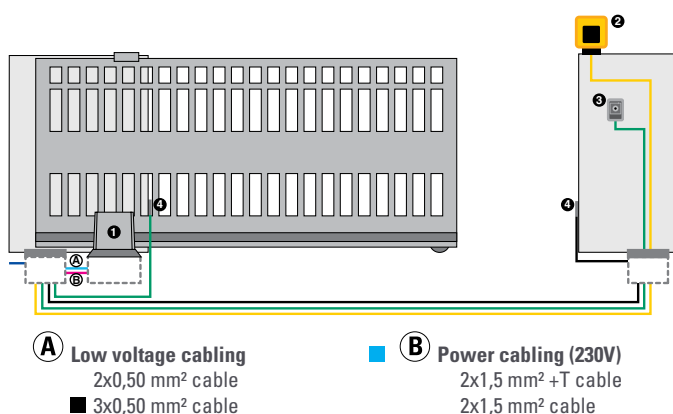
TECHNICAL SPECIFICATIONS

Model	740 E Z16 with encoder
Power supply voltage	220-240V~ 50/60 Hz
Electric motor	Asynchronous single phase
Max. power	460 W
Max. torque	18 Nm (*)
Max expressed force	450 N (*)
Reduction ratio	1:25
Max. leaf width	15 m
Leaf speed	12 m/min
Speed adjustment and motor control	No
Limit switch	Magnetic
Pinion	Z16 module 4
Encoder	Optical encoder
Force adjustment	Via electronic control board
Operating ambient temperature	-20°C ÷ +55°C
Thermal protection	140°C self-restoring
Protection class	IP44
Weight	11,9 Kg
Dimensions (LxDxH)	295 x 181 x 320 mm
Max. leaf weight	500 Kg
Use frequency	22 cycles/h
Electronic equipment	740D incorporated

(*) data referred to 230V~ 50Hz.



INSTALLATION EXAMPLE



REF	Q.TY	DESCRIPTION
1	1	740 E Z16 Gearmotor with electronic control unit and integrated encoders, foundation plate
1	4	Galvanised rack 30x8 mod. 4 including weld-on fittings (4 pcs pack, 1 m each)
1	1	Plug in receiver 1 channel RP 433 SLH
2	1	XLED flashing light
3	1	Key operated button XK10
3	1	Lock with key
4	1	Pair of photocells XP 20D
1	1	2 channels transmitter XT2 433 SLH LR