

FAAC



AUTOMATION FOR SLIDING GATES

C720

Low voltage 24V gearmotor

MAX. LEAF WEIGHT
400 Kg

MAX SPEED
18 m/min.

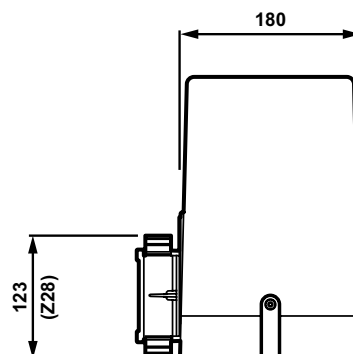
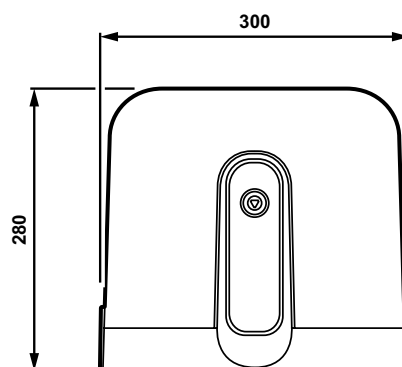
USE FREQUENCY
Continuous use



PRODUCT'S PLUS

- New patented FAAC reduction principle: very high output (> 80%) and energy efficiency.
- Magnetic limit switch.
- Electronic control unit with anti-crushing device and electronic encoder with reverse function upon detection of obstacle.

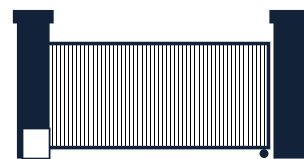
INSTALLATION DIMENSIONS



C720

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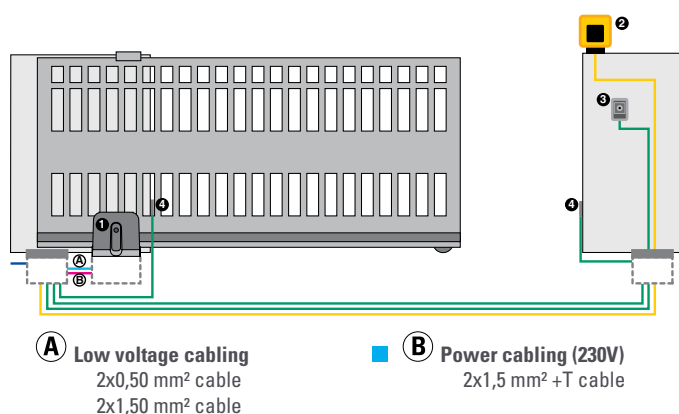


TECHNICAL SPECIFICATIONS

Model	C720 24V
Power supply voltage	220-240V~ 50/60 Hz
Electric motor	Brush motor 24V
Max. power	170 W
Max. torque	18 Nm
Max expressed force	320 N
Reduction ratio	1:49
Max. leaf width	15 m
Leaf speed	18 m/min (adjustable)
Speed adjustment and motor control	Yes - electronic adjustment
Limit switch	Magnetic
Pinion	Z28 module 4
Encoder	Electronic encoder
Force adjustment	Via electronic control board
Operating ambient temperature	-20°C ÷ +55°C
Protection class	IP44
Weight	8 Kg
Dimensions (LxDxH)	304 x 180 x 282 mm
Max. leaf weight	400 Kg
Use frequency	100 %
Electronic equipment	Incorporated E721



INSTALLATION EXAMPLE



REF	Q.TY	DESCRIPTION
1	1	C720 Gearmotor with incorporated electronic equipment and foundation plate
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	XT2 433 SLH LR 2-channel transmitter