



TECHNICAL IMAGE



PACKAGING INFORMATION



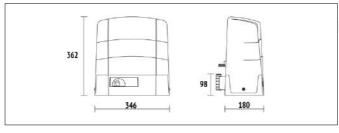
Size in cm: Lenght: 38 - Widht: 13 - Heigth: 38.5

Code	Description	Pcs/pallet
BG30/1604	Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 1600 Kg. with built-in digital controller B70 series, magnetic limit switch.	40

Product technical specifications	BG30/1604	
Max gate weight	1600 kg	
Power line supply	230V AC - 50Hz	
Motor power supply	36V	
Power rating	390W	
Frequency of use	Intensive use	
Thrust	50 - 1200N	
Operating temperature	-20+55°C	
Protection level	IP43	
Reductor Type	Irreversible	
Manoeuvre speed	12 m/min (0.20 m/s)	
Limit switch	Magnetic	
Onboard control unit	B70/1DCHP	
Encoder	Digital native encoder + magnetic digital SENSORED, 4096 PPR	
Batteries recovery	Optional 2 external battery 12V 4,5AH	
Type exit gear	Z17/mod 4	
Operating cycles per day (opening/closing - 24 hours no stop)	1000	
Maximum dimension product in mm (L x W x H)	346 x 180 x 362	
Product weight packed (Kg)	19,6	
Number items per pallet	40	



PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION



10 A Rack

(a) Fixing plate

DIMENSIONS

PREDISPOSITION FOR STANDARD INSTALLATION

PRODUCT ACCESSORIES



B71/BCHP/EXT
Kit for emergency
batteries charger for
brushless digital
controller
B70/2DCHP/BOX 36V DC
with plug-in card, with 2
recovery batteries 12V
DC, 4.5 Ah. Box case
included.



B71/BCHP/BOX
Kit for emergency
batteries charger for
brushless digital
controller
B70/2DCHP/BOX 36V DC.
Box case included and
without recovery
batteries



KT215
Fixing plate with stay bolts and screws G30 series.



K1222 Raised fixing plate for G30 series (+3,5 cm).



GA550 Galvanised steel rack 22x22x1000 module 4.



GA551 Galvanised steel rack 30x12x1000 module 4 with spacers and screws.



GA553 Nylon rack module 4 with 6 connectors L.1000.



GA554 Pocket of 6 spacers (2,5 Cm) and screws.



LT328 Z17 mod. 4 Pinion with increased thickness H.38



MC775
Kit magnetic limit switch
for control unit
H70/103AC, H70/104AC,
B70/1DC, B70/1DCHP.



R99/C/001 Signboard Automatic Opening".