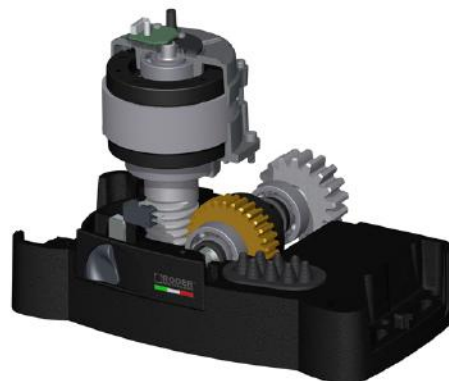




### TECHNICAL IMAGE



### PACKAGING INFORMATION

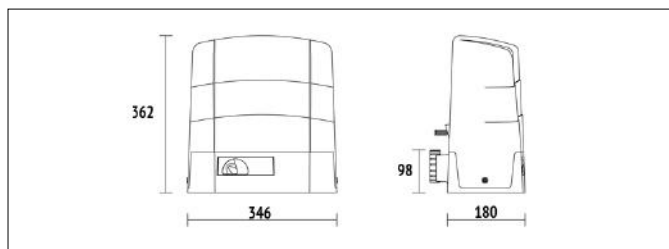


Size in cm: Length: 38 - Width: 13 - Height: 38.5

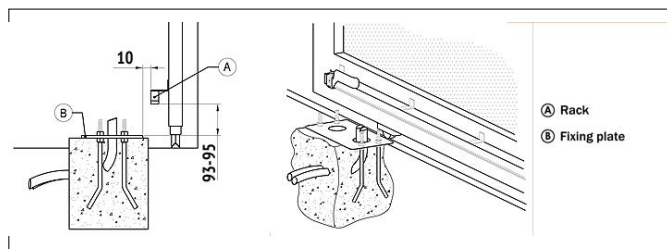
Code	Description	Pcs/pallet
<b>BG30/1604</b>	Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 1600 Kg. with built-in digital controller B70 series, magnetic limit switch.	40

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

## PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION



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.



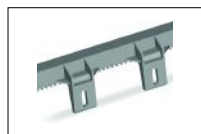
**KT222**  
Raised fixing plate for G30 series (+3,5 cm).



**GA550**  
Galvanised steel rack 22x22x1000 module 4.



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



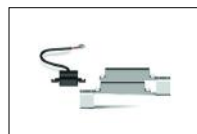
**GA553**  
Nylon rack module 4 with 6 connectors L.1000.



**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".