



## PACKAGING INFORMATION

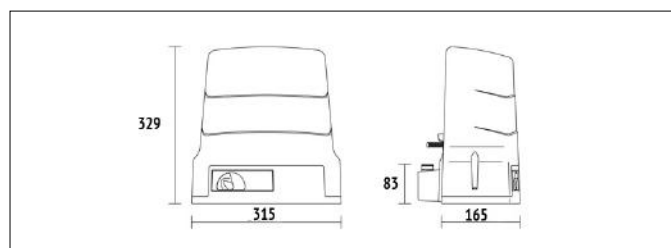


Size in cm: Length: 35 - Width: 23 - Height: 35.5

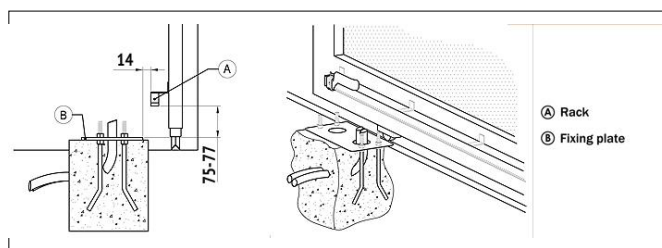
Code	Description	Pcs/pallet
<b>BH30/603</b>	Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 600 Kg. with built-in digital controller B70 series, mechanical limit switch.	44

Product technical specifications	BH30/603
Max gate weight	<b>400-600 kg</b>
Power line supply	<b>230V AC - 50Hz</b>
Motor power supply	<b>24V</b>
Power rating	<b>130W</b>
Frequency of use	<b>Intensive use</b>
Thrust	<b>50 - 600N</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>Mechanical</b>
Onboard control unit	<b>B70/1DC</b>
Encoder	<b>Digital native encoder + magnetic digital SENSORED, 4096 PPR</b>
Batteries recovery	<b>Optional 2 internal battery 12V 1,2AH - Optional 2 external battery 12V 4,5AH</b>
Type exit gear	<b>Z15/mod 4</b>
Operating cycles per day (opening/closing - 24 hours no stop)	<b>1300</b>
Maximum dimension product in mm (L x W x H)	<b>315 x 165,8 x 329</b>
Product weight packed (Kg)	<b>11,7</b>

## PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION



DIMENSIONS



PREDISPOSITION FOR STANDARD INSTALLATION

## PRODUCT ACCESSORIES



**B71/BC**  
Batteries charger for  
brushless digital  
controller B70/1DC.



**BT12V12**  
Pair of batteries 12V 1.2  
Ah.



**BT12V45**  
Pair of batteries 12V 4.5  
Ah.



**KT214**  
Fixing plate with stay  
bolts and screws H30  
series.



**KT214/SC**  
Adapter plate with stay  
bolts and screws H30  
series.



**KT221**  
Raised fixing plate for  
H30 series (+3,5 cm).



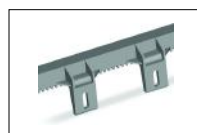
**HT418**  
External box without  
batteries, for battery  
BT12V45 (12V DC 4,5 Ah)



**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.



**MC773**  
Kit mechanical limit  
switch for control unit  
H70/103AC, H70/104AC,  
B70/1DC, B70/1DCHP.



**R99/C/001**  
Signboard Automatic  
Opening".