



## PACKAGING INFORMATION



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

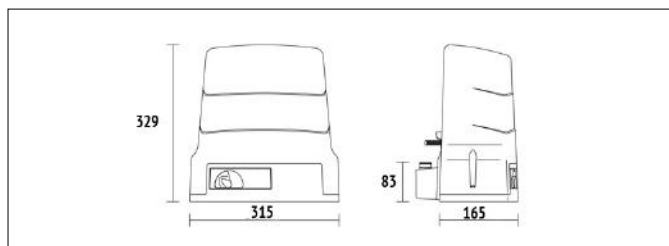
Code	Description	Pcs/pallet
<b>BH30/504/HS</b>	Electromechanical HIGH SPEED BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 500 Kg. with built-in digital controller B70 series, magnetic limit switch.	44

Product technical specifications	BH30/504/HS
Max gate weight	500 kg
Power line supply	230V AC - 50Hz
Motor power supply	24V
Power rating	130W
Frequency of use	Intensive use
Thrust	50 - 400N
Operating temperature	-20+55°C
Protection level	IP43
Reductor Type	Irreversible
Manoeuvre speed	24 m/min (0.4 m/s)
Limit switch	Magnetic
Onboard control unit	B70/1DC
Encoder	Digital native encoder + magnetic digital SENSORED, 4096 PPR
Batteries recovery	Optional 2 internal battery 12V 1,2AH - Optional 2 external battery 12V 4,5AH
Type exit gear	Z15/mod 4
Operating cycles per day (opening/closing - 24 hours no stop)	800
Maximum dimension product in mm (L x W x H)	315 x 165,8 x 329
Product weight packed (Kg)	11,9

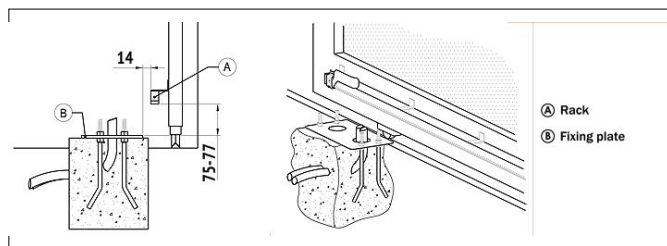
### ROGER TECHNOLOGY

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## 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).



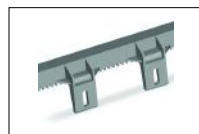
**HT418**  
External box without  
batteries, for battery  
BT12V45 (12V DC 4,5 Ah)



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



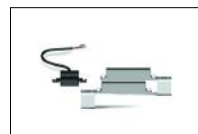
**GA551**  
Galvanised steel rack  
30x12x1000 module 4  
with spacers and screws.



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



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



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



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