

KIT PRODUCT TECHNICAL DATASHEET

KIT H30/646

Optical encoder 

Magnetic limit switch 

230V AC 



Composition KIT H30/646

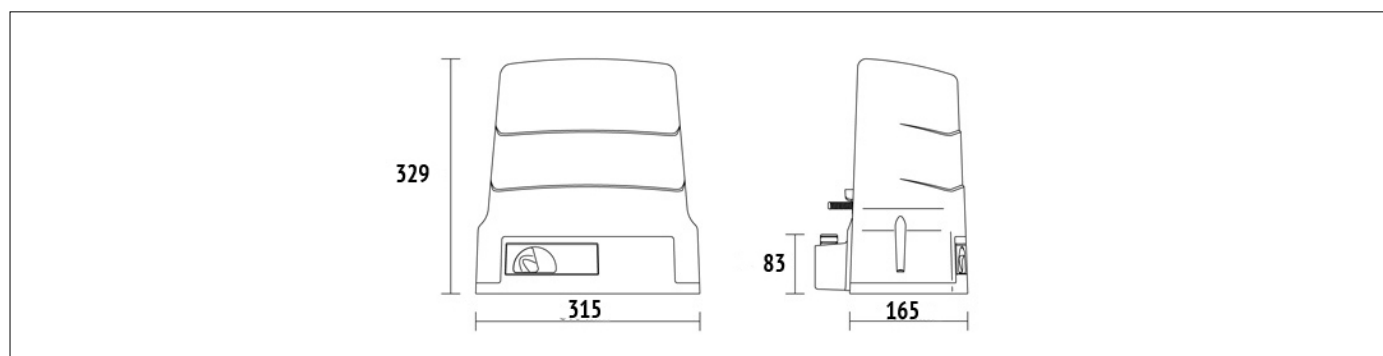
CODE	DESCRIPTION	QTY
H30/644	Electromechanical motor 230V AC irreversible ideal for sliding gates up to 600 Kg with built-in control unit H70, optical encoder and magnetic limit switch.	1
H93/RX22A/I	Plug-in receiver fixe code 2 channels 433,92 Mhz (500 storable codes) for control unit series H70, B70, EDGE, CTRL and F70.	1
T80/TX2	Dual code transmitter (modality fixed code or rolling code), 433,92 Mhz. 2 channels, with radio for copy.	2
R90/F2ES	Pair of external photocells synchronized.	1
FIFTHY/230	LED flashing light series FIFTHY 230V - 115V with integrated antenna.	1
R99/C/001	Signboard "Automatic Opening".	1

PRODUCT TECHNICAL SPECIFICATIONS

Max gate weight	600 kg
Power line supply	230V AC - 50Hz
Motor power supply	230V AC
Power rating	240W
Frequency of use	50%
Thrust	300N
Operating temperature	-20+55°C
Protection level	IP44
Reductor Type	Irreversible
Manoeuvre speed	9.5 m/min (0.16 m/s)
Motor thermal protection	150°C
Incorporated condenser	12,5 µF

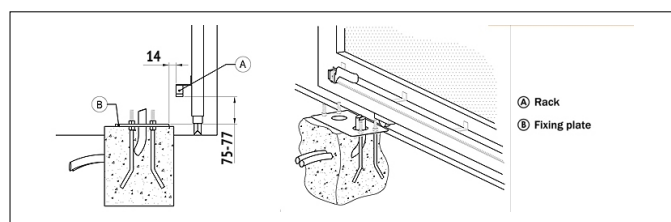
Limit switch	Magnetic
Onboard control unit	H70/104AC
Encoder	Optical
Type exit gear	Z15/mod 4
Maximum dimension product in mm (L x W x H)	315 x 165,8 x 329
Product weight packed (Kg)	12,3
Number items per pallet/box	44

PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION

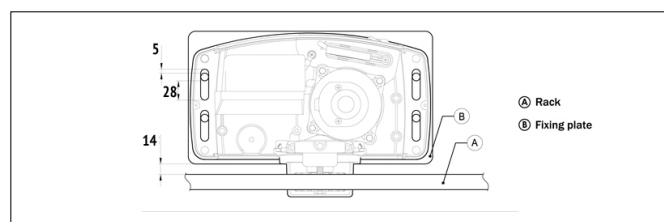


DIMENSIONS

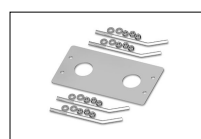
PRODUCT PREPARING FOR INSTALLATION



PREDISPOSITION FOR STANDARD INSTALLATION



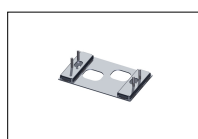
PRODUCT ACCESSORIES



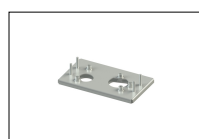
KT214
Fixing plate with stay bolts and screws H30 series.



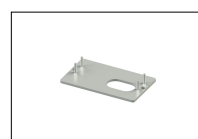
KT214/SA
Adapter plate with stay bolts and screws H30 series.



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



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



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



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



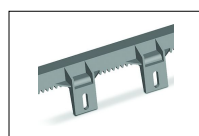
GA550
Galvanised steel rack 22x22x1000 module 4.



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



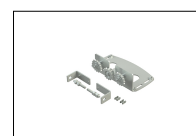
GA554
Pocket of 6 spacers (2,5 cm) and screws.



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



GA557
Roger Technology nylon rack module 4 with 6 connectors L.1000.



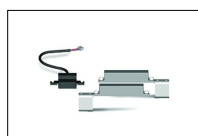
LT330
Chain drive kit for H30 - BH30 series.



LT334
1/2" X 5/16" 5 meter chain piece for LT330 with joint.



LT335
1/2" X 5/16" joint for LT334 chain section.



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