

PRODUCT TECHNICAL DATASHEET

H30/644

Optical encoder 

Magnetic limit switch 

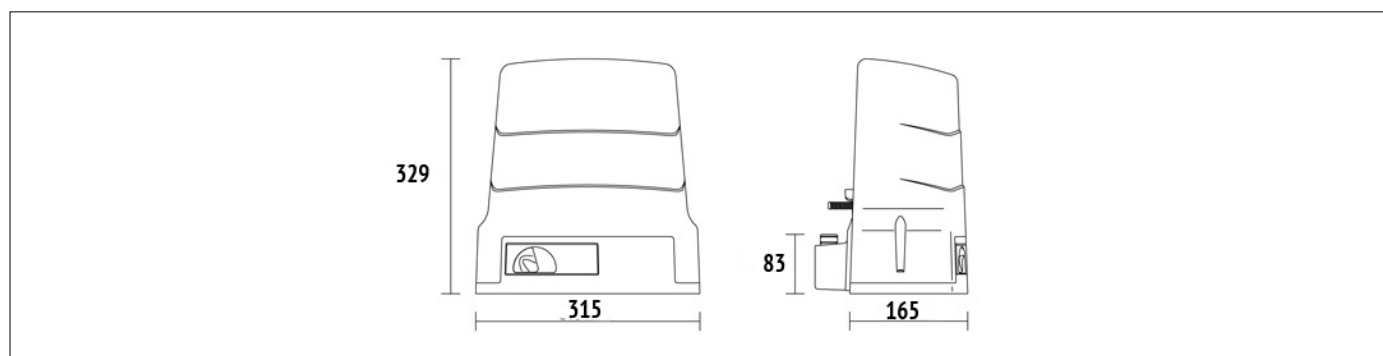
230V AC 



CODE	DESCRIPTION	PCS/PALLET
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.	44

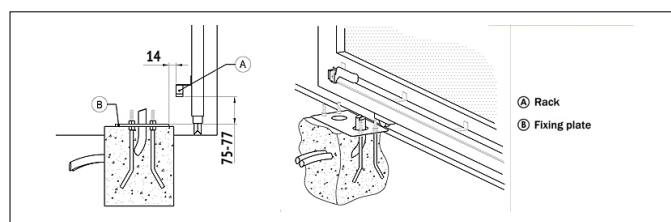
PRODUCT TECHNICAL SPECIFICATIONS	
Max gate weight	600 kg
Power line supply	230V AC - 50Hz
Motor power supply	230V AC
Power rating	240W
Frequency of use	50%
Thrust	300N
Operating temperature	-20+55°C
Protection level	IP44
Reductor Type	Irreversible
Manoeuvre speed	9.5 m/min (0.16 m/s)
Motor thermal protection	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)	11,8
Number items per pallet	44

PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION

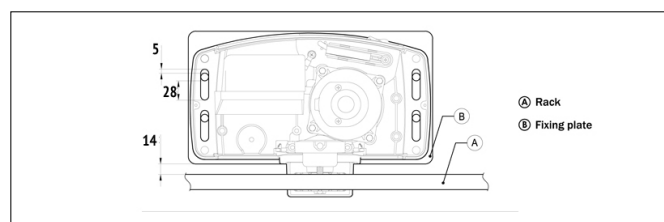


DIMENSIONS

PRODUCT PREPARING FOR INSTALLATION



PREDISPOSITION FOR STANDARD INSTALLATION



PRODUCT ACCESSORIES

KT214 Fixing plate with stay bolts and screws H30 series.	KT214/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.	R99/C/001AL Signboard "Automatic Opening" Aluminium version.	R99/C/001 Signboard "Automatic Opening".		