

KIT PRODUCT TECHNICAL DATASHEET

KIT R30/806

Optical encoder 

Magnetic limit switch 

230V AC 



Composition KIT R30/806

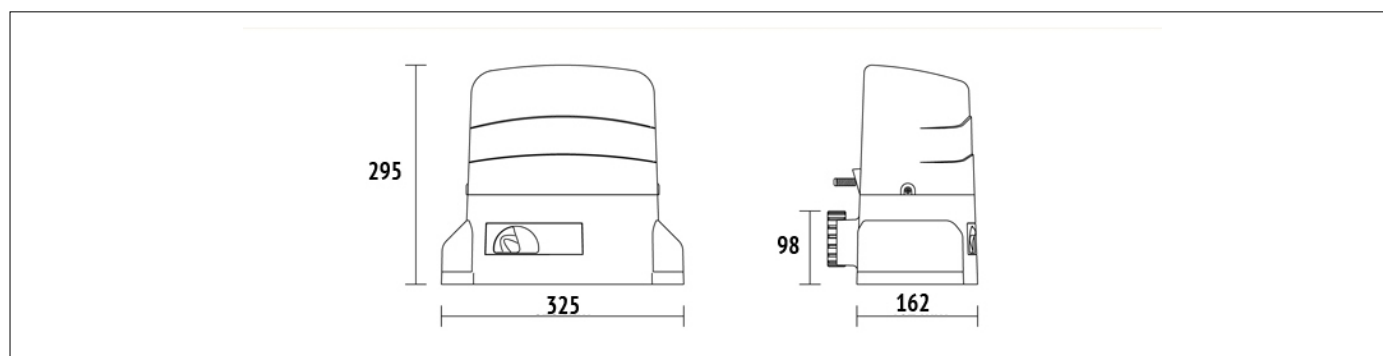
CODE	DESCRIPTION	QTY
R30/804	Electromechanical motor 230V AC, irreversible, ideal for sliding gates up to 800 kg, with built-in control unit H70 and optical encoder. Complete with fixing plate with tie rods and magnetic limit switch.	1
H93/RX22A/I	Plug-in receiver fixe code 2 channels 433,92 MHz (500 storable codes) for control units 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 copy function.	2
R90/F2ES	Pair of external photocells synchronized.	1
FIFTHY/230	LED flashing light 230V - 115V with integrated antenna.	1
R99/C/001	Signboard "Automatic Opening".	1

PRODUCT TECHNICAL SPECIFICATIONS

Max gate weight	800 kg
Power line supply	230V AC - 50Hz
Motor power supply	230V AC
Power rating	350W
Frequency of use	50%
Thrust	500N
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

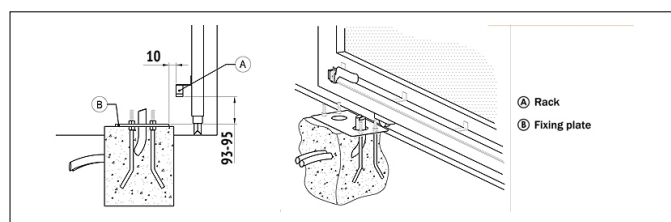
Incorporated condenser	15 F
Limit switch	Magnetic
Onboard control unit	H70/104AC
Encoder	Optical
Type exit gear	Z17/mod 4
Maximum dimension product in mm (L x W x H)	325 x 162 x 294
Product weight packed (Kg)	16
Number items per pallet/box	44

PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION

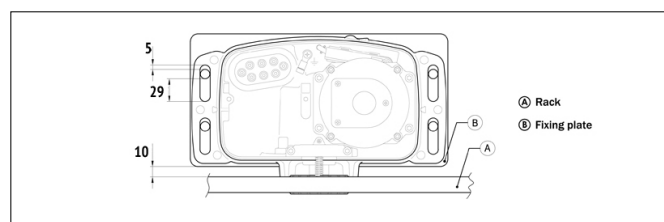


DIMENSIONS

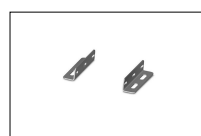
PRODUCT PREPARING FOR INSTALLATION



PREDISPOSITION FOR STANDARD INSTALLATION



PRODUCT ACCESSORIES



KT211
Pair of side angles bars complete with screws.



KT212
Raised fixing plate for R30 series (+3,5 cm).



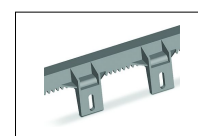
GA550
Galvanised steel rack 22x22x1000, module 4.



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



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



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



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



LT328
Pinion Z17 mod. 4 increased thickness H.38 for series BG30 - G30 - TW110 - R30 - E30 (except BG30/804/HS - BG30/1504/HS - TW110/1000/HS).