Optical encoder

Magnetic limit switch

230V AC

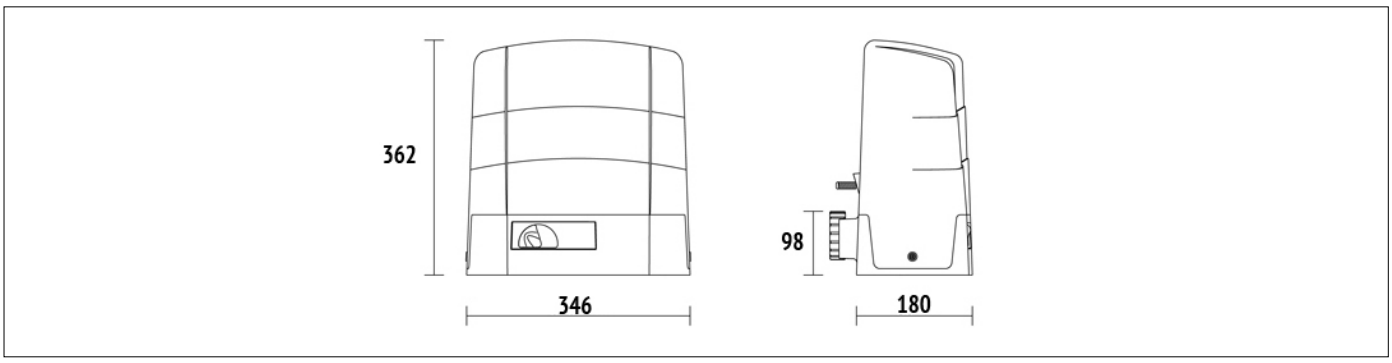
# PRODUCT TECHNICAL DATASHEET
# G30/2204



| CODE | DESCRIPTION | PCS/PALLET |
|---|---|---|
| **G30/2204** | Electromechanical motor 230V AC irreversible ideal for sliding gates up to 2200 kg with built-in control unit H70, optical encoder and magnetic limit switch. | 40 |

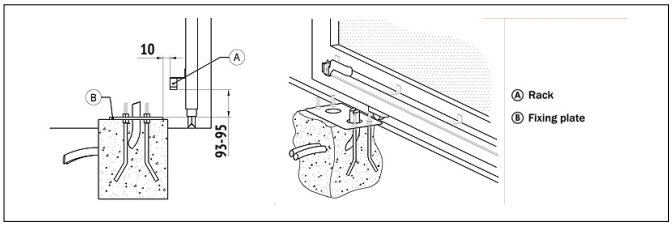
| PRODUCT TECHNICAL SPECIFICATIONS | |
|---|---|
| Max gate weight | 2200 kg |
| Power line supply | 230V AC - 50Hz |
| Motor power supply | 230V AC |
| Power rating | 580W |
| Frequency of use | 50% |
| Thrust | 1500N |
| Operating temperature | -20+55°C |
| Reductor Type | Irreversible |
| Manoeuvre speed | 9.5 m/min (0.16 m/s) |
| Motor thermal protection | 150°C |
| Incorporated condenser | 18 µF |
| 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) | 346 x 180 x 362 |
| Product weight packed (Kg) | 20,6 |
| Number items per pallet | 40 |

# PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION

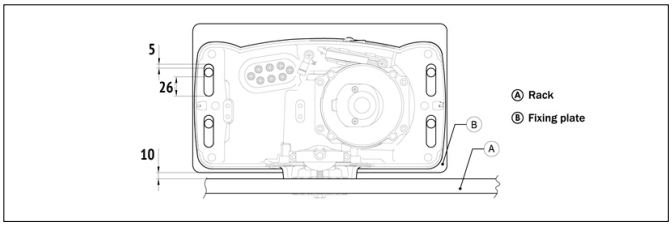



DIMENSIONS

# PRODUCT PREPARING FOR INSTALLATION

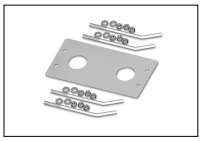



PREDISPOSITION FOR STANDARD INSTALLATION

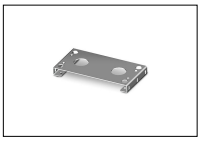



PREDISPOSITION FOR STANDARD INSTALLATION

# PRODUCT ACCESSORIES



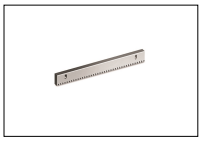
KT215
Fixing plate with stay bolts and screws G30 series.



KT222
Raised fixing plate for G30 series (+3,5 cm) .



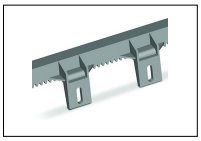
GA550
Galvanised steel rack 22x22x1000 module 4.



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



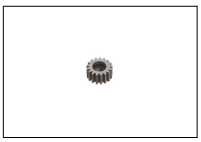
GA554
Pocket of 6 spacers (2,5 Cm) and screws.



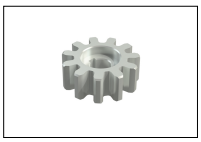
GA553
Nylon rack module 4 with 6 connectors L.1000.



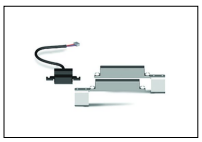
GA557
Roger Technology nylon rack module 4 with 6 connectors L.1000.



LT328
Z17 mod. 4 Pinion with increased thickness H.38 for series R30 - G30 - E30



LT331
Pinion Z11 mod. 6 only for series G30 - BG30



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".