

# PRODUCT TECHNICAL DATASHEET

# H30/644

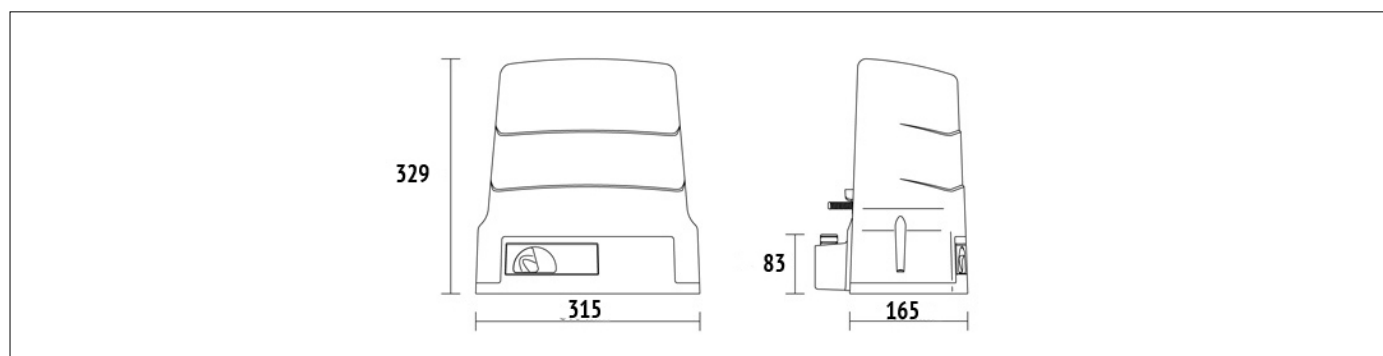
Encoder   
230V AC 



| 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         |

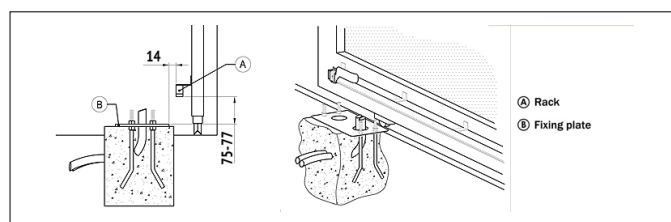
| PRODUCT TECHNICAL SPECIFICATIONS            |                      |
|---------------------------------------------|----------------------|
| Max gate weight                             | 600 kg               |
| Power line supply                           | 230V AC - 50Hz       |
| Motor power supply                          | 230V AC              |
| Power rating                                | 240W                 |
| Frequency of use                            | 50%                  |
| Thrust                                      | 300N                 |
| Operating temperature                       | -20+55°C             |
| Protection level                            | IP43                 |
| 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)                  | 11,6                 |
| Number items per pallet                     | 44                   |

# PRODUCT DIMENSIONS

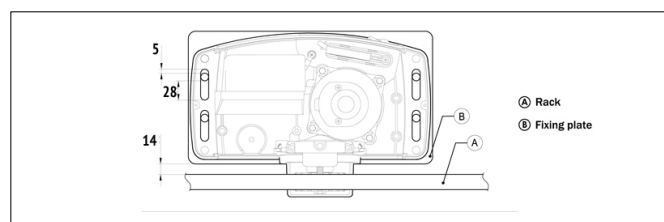


DIMENSIONS

# PRODUCT PREPARING FOR INSTALLATION

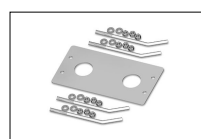


PREDISPOSITION FOR STANDARD INSTALLATION

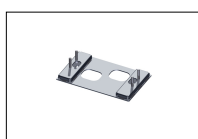


PREDISPOSITION FOR STANDARD INSTALLATION

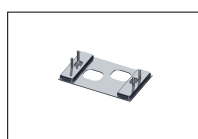
# PRODUCT ACCESSORIES



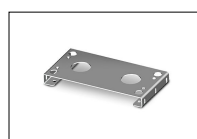
**KT214**  
Fixing plate with stay bolts and screws H30 series.



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



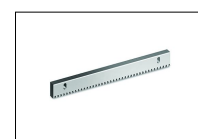
**KT214/SF**  
Adapter plate with stay bolts and screws H30 series.



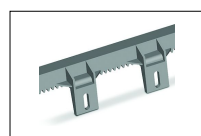
**KT221**  
Raised fixing plate for H30 series (+3,5 cm).



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



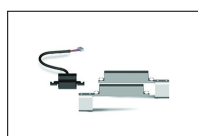
**GA551**  
Galvanised steel rack 30x12x1000 module 4 with spacers and screws.



**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.