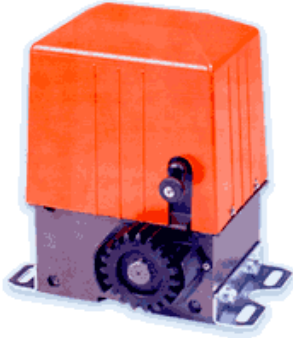


Automatic System for Residential Sliding Gates



Sliding Gate System Model : GR6 & GR6DC-24V



Technical Details

CONFIGURATION Single phase induction motor couple with worm gear speed reducer with manual override release clutch controlled by electronic circuitry.

DRIVING OUTPUT Rack and pinion gear. Module 4

POWER SUPPLY AC 220- 240V 50 Hz

CURRENT 5A Max

MOTOR R.P.M. 1400

DUTY 50 cycle/hour

CAPACITY 600 kg.Max.

VELOCITY 9m/min. (GR6) & 15.5m/min.(GR6ds)

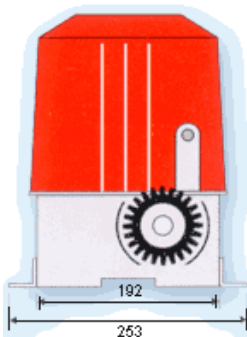
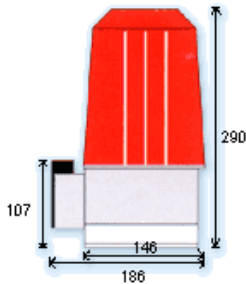
WORKING TEMP. -20 + 80C

LUBRICATION Grease type (non oil bath)

SAFETY DEVICE Electronic clutch for anti crushing

More Features for Model GR6DC

- Dual speed motor : reduce to ultra low speed while reaching the ends
- Photo sensing illumination control extended with delay timer
- Preset opening limit for passer-by person
- Close only /emergency push button switch
- Auto reverse anti-crushing safety feature
- Soft-start to eliminate jerking of gate



Optional Accessories

- Single or multi functions remote controller
- Active infrared beam safety device
- Bar coded card access control
- Xenon strobe warning light
- Digital key part access control
- Centralized control network (security system)