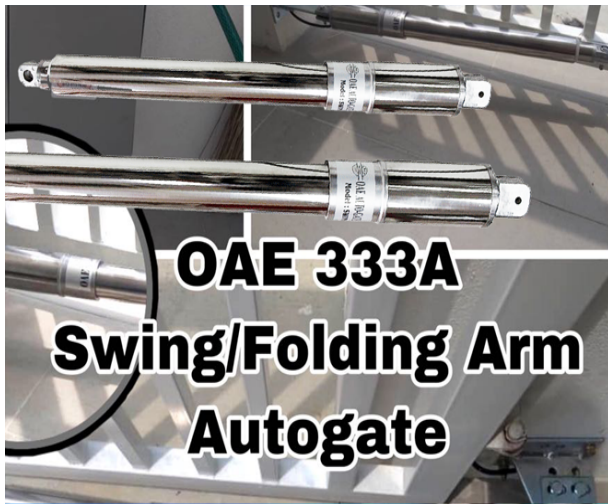


OAE-333A

Automatic Swing Gate System

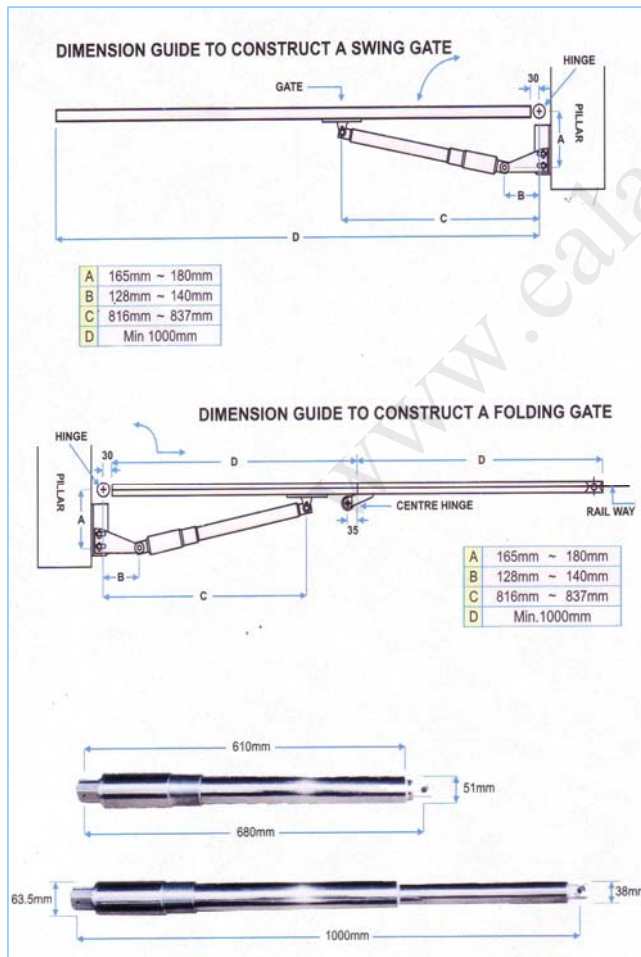
Swing Gate System

Specification Sheet



FEATURES:

- ▶ Electronic anti-crushing sensor, automatic reopen if it hits something.
 - ▶ Timer control automatic closing (you must obey some safety rule to activate this function).
 - ▶ Non-underground motor, avoiding common problem of damages by water and mud.
 - ▶ Its unique self locking mechanism does not require an extra lock at the gate. Therefore there is not more a lock stopper obstructing the drive way.
 - ▶ Dual speed design with soft cushion stopping.
- ▶ Micro-computer fuzzy logic control.
 - ▶ It works even during a blackout.



TECHINCAL SPECIFICATION:

- Driving Method : Electro-mechanical screw driver piston type
- Operating Volatge : DC 18V for normal speed
: DC 12V for ending speed
- Motor Output : 15 watt per arm
- Motor Amp. : 2.1
- Piston displace : 32cm
- Piston Speed : 2.9cm/sec
- Back-up Battery : 12 volt. 7 AH Rechangeable
- Safety Clutch : Electric current sensing using Hi-Amp Auto-Reverse
- Safety Barrier : Infrared beam sensor (optional)
- Electric Controller : Micro-processor based
- Temperature : 0 to 55° C
- Gear Box : Three stages planetary reducer
- Manual Operation : Special released key during power failure
- Max. wrt of gate : 400 kg per wing with force adjustable
- Max. length of gate : 5 meter per wing