

## Product Characteristics



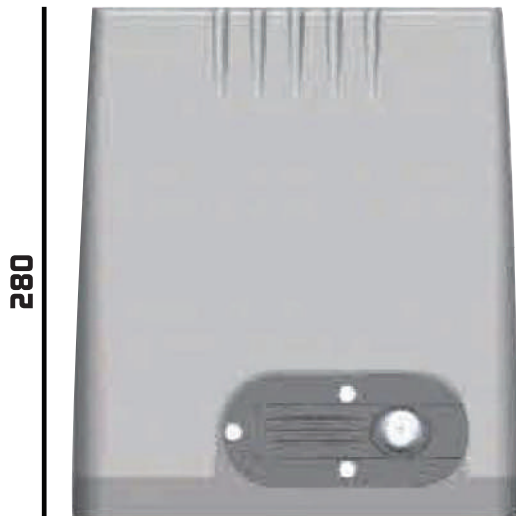
The gatemotor sliding door model SL-1500AC is one of the most compact and feasible model. Below consists some of its key features:

- AC motor with built-in control unit.
- Keypad/single button interface.
- Alarm lamp, photo beam & safety beam interface.
- Optional auto-close function.
- Soft start and slow stop function. (Smart version)
- Autoreverse function when hitting obstacle during gate closing. (Smart version)
- Manual key release design or emergency purpose.
- Whole series with chain drive available.

## Main Technical Parameters

| Unit Model              | SL800AC                         | SL1000AC | SL1500AC | SL2000AC |
|-------------------------|---------------------------------|----------|----------|----------|
| Power supply            | AC220V/50HzAC110V/60Hz          |          |          |          |
| Maximum Loading Weight  | 800kg                           | 1000KG   | 1500KG   | 2000KG   |
| Motor Power             | 370W                            | 400W     | 550W     | 750W     |
| Output Shaft Height     | 50MM                            |          |          |          |
| Limit Switch            | magnetic or spring limit switch |          |          |          |
| Gate Moving Speed       | 11-13m/min                      |          |          |          |
| Remote Control Range    | ≥ 30m                           |          |          |          |
| Recording of Up Remotes | 25                              |          |          |          |
| Remote Frequency        | 433.92MHz                       |          |          |          |
| Work Duty               | s2 20min                        |          |          |          |
| Working Noise           | ≤ 60dB                          |          |          |          |
| Working Temperature     | -20°C ~ 70°C                    |          |          |          |
| Driving Mode            | Gear                            |          |          |          |

## Size of motor





271



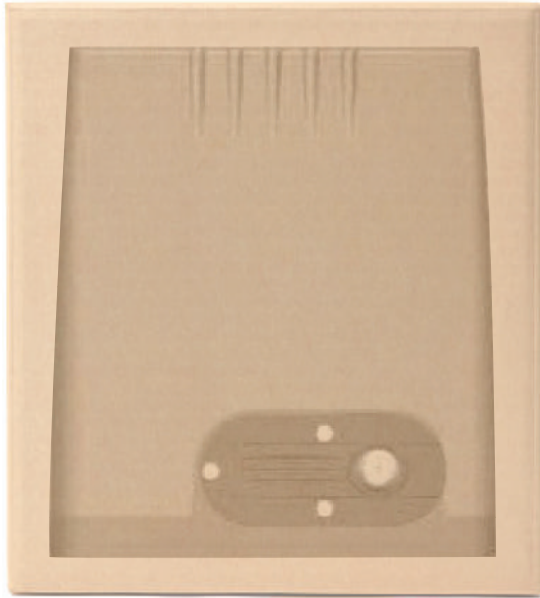
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## Accessories

|   |  |
|---|--|
|  | <p><b>Remote (Included)</b></p> <p>Single button for open/close function.</p>  |
|  | <p><b>Photocell (IR Beam)</b></p> <p>Photocell use for detecting obstacle on moving condition, to ensure the safety of personnel and property.</p>             |
|  | <p><b>Flashlight 24V (Optional)</b></p> <p>When the gatemotor turns ON, the flashlight is activated as an indicator.</p>                                       |
|   | <p><b>Steel base plate (Optional)</b></p> <p>Used within the installation process of the gatemotor.</p>  |
|   | <p><b>Gear rack steel/Nylon</b></p> <p>The gear rack attaches to the side of the gate and with the teeth on the gear rack to move the gate open and close.</p> |

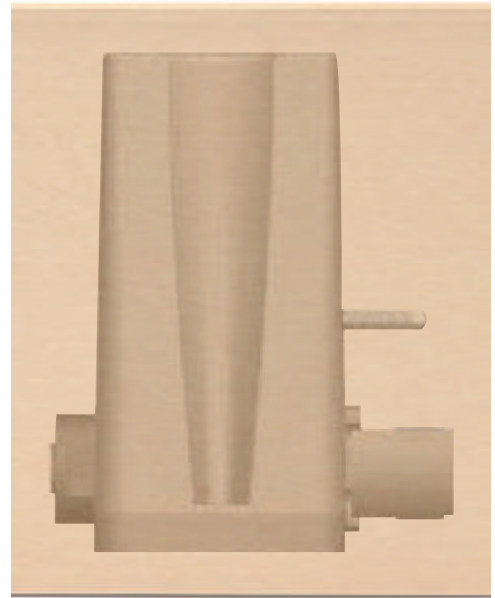
|  |   |
|--|---|
|  | <p><b>Wireless wall switch</b></p> <p>This is used to open the gate while being inside the house.</p> |
|  | <p><b>Control Board</b></p> <p>One of gatemotor's repair parts.</p>                                   |
|  | <p><b>Capacitor</b></p> <p>One of gatemotor's repair parts.</p>                                       |
|  | <p><b>Loop Wire</b></p> <p>Used in the installation of loop detector.</p>                             |
|  | <p><b>Loop Detector</b></p> <p>Sensor for vehicle's presence.</p>                                     |

## Package dimension



330

380



290

## Additional Information

Net Weight

13.8KGS

Gross Weight

12.8KGS