

# Ultima HT18/36

## Battery Operated

### ELECTRIC KIT

- 1 x Sliding Gate Motor
- 1 x Base Plate
- 2 x Release Key
- 1 x Control Panel
- 1 x Outdoor Transformer
- 1 x Built-in Receiver
- 4mtr nylon racking
- 2 x Rolling code remotes
- Battery to suit model



### SOLAR KIT (HT18 only)

- 1 x Sliding Gate Motor
- 1 x Base Plate
- 2 x Release Key
- 1 x Control Panel
- 1 x Solar Panel
- 1 x PWM solar charger
- 1 x Built-in Receiver
- 4mtr nylon racking
- 2 x Rolling code remotes
- Battery to suit model



## Specifications & Features

### HT18

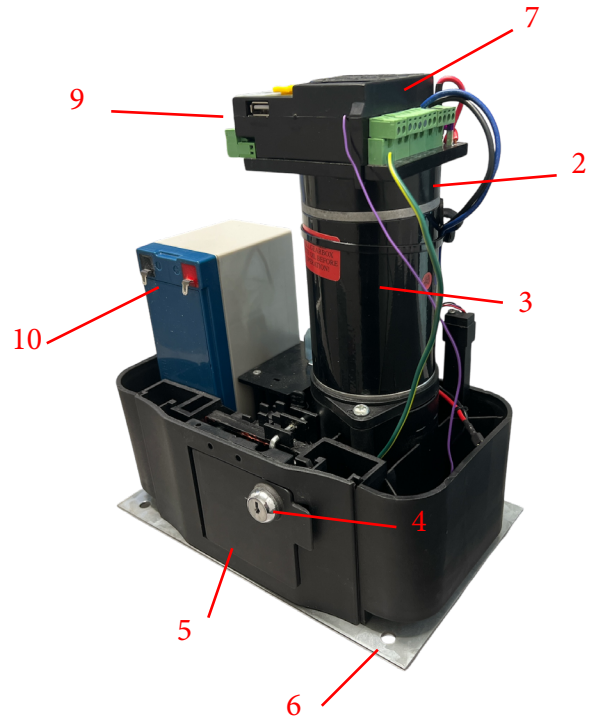
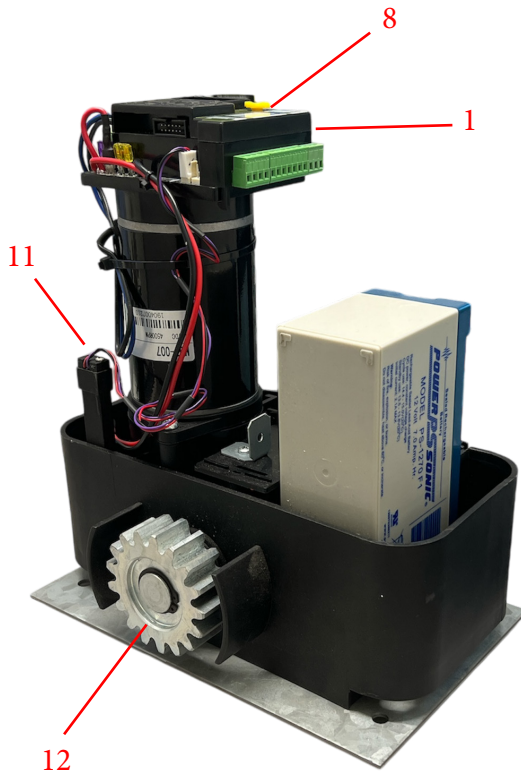
- > Max gate: 11mtrs
- > Max weight: 600kgs
- > Max. Pull Force: 28kgf
- > Max. Running Force: 18kgf
- > Solar battery: 1 x 12v
- > Electric battery: 1 x 12v
- > Max Speed: 18mtr/min
- > Motor power: 120 watts

### HT36

- > Max gate: 11mtrs
- > Max weight: 300kgs
- > Max. Pull Force: 18kgf
- > Max. Running Force: 12kgf
- > Electric battery: 2 x 12v
- > Max Speed: 36mtr/min
- > Motor power: 120 watts

- > Programme up to 1024 remotes
- > Navigate Menu Via Joystick
- > Auto Close 1sec - 10min
- > Large Graphics Display
- > Soft Start & Stop
- > Lockable Lid
- > Pedestrian Mode
- > Easy Learning
- > Collision Sensing
- > Voice Prompts
- > Party Mode

# Motor Overview



- 1. Tritex controller
- 2. Rev counter housing
- 3. 12v DC motor
- 4. Door lock
- 5. Manual release door
- 6. Foundation plate

- 7. LCD Interface
- 8. Joystick
- 9. USB Input
- 10. Battery
- 11. Marker Sensor
- 12. Pinion Gear