

SWING GATE OPERATOR

1/PM

1500_{LBS} CAPACITY



RESIDENTIAL AND COMMERCIAL

CLASS I, CLASS II, CLASS III AND CLASS IV VEHICULAR SWING GATE OPERATOR





New "VFIex" Control Board

- Diagnostics, Settings, and Status Display
- Conveniently Labeled Enclosure
 Ergonomically Located

Multi-Layer Corrosion Protection

- G90 Galvanized
- · Clear Zinc Plating
- UV Rated Powder coating
- 1/4" Steel chassis

Convenient Jbox for High Voltage Wiring

Battery Included: True Battery Back-up Quick Release Handle for Manual Operation

Auxiliary Output for Additional Accessories While the Gate is in Motion

Conveniently Located Motor and Battery Reset Switches

Built-In Heater:

 Cold Weather Operation Down to -20°F

Removable Power Supply:

- Convenient Fuse Access
- L.E.D. Status Indicators
- Convenient Power Switch
- E-Z Access Power OutletE-Z Set-up 115V/230V
- Included Low Voltage Option



COMPATIBLE WITH VIKING WIRELESS PRODUCTS

- Wireless Master/Slave Kit provides secure and reliable wireless communication.
- Remote access to the control board settings, programming, operator diagnostics, controls, gate status and error notifications, all from the convenience of a computer or any compatible handheld device.
- Plug & Play connection for the Viking wireless expansion products.



BATTERY BACKUP INCLUDED

- Standard Battery Backup provides 400 continuous cycles at 100% duty cycle.
- With Viking's "True" Battery Backup System, batteries are not used during normal operations, maximizing battery life.



LIGHTNING PROTECTION

- Advanced lightning strike protection up to 20,000 volts / 10,000 amps.
- •On board surge protection monitoring.



PROTECTION

- Multi-Layer Corrosion Protection
- G90 Galvanized
- · Clear Zinc Plating
- · UV Rated Powder coating
- 1/4" Steel Chassis



INTEGRATED HEATER

- Built-in heater for operating temperatures down to -20°F.
- •This will allow you run your operator in the coldest conditions.



SOLAR SMART

• Power Saving technology minimizes current draw while at standby.



DIAGNOSTICS DISPLAY

• On-board LCD screen displays voltages, amps, gate status and diagnostics.



...24 VDC 1/2HP **Operational Voltage Main Power Source Options** ...115 / 230 VAC Single Phase

24 AC/DC Solar Compatible

... 7 AmpHr 12 VDC x 2 **Battery** ...1500 lbs / 12 ' or 1000lbs / 16' **Max Gate Capacity**

Operating Speed ...13-16 seconds per 90°

Battery Backup ...400 full continuous duty cycles (1500lbs)

Maximum Duty Cycle ... 100% Continuous Cycle

Operating Temperature ... - 20° F to + 160° F

WARRANTY:

7 YEAR RESIDENTIAL **5 YEAR COMMERCIAL**



(VIKING WIRELESS



SOLAR EFFICIENT OPERATION



www.vikingaccess.com • 800 908 0884