

# SWING GATE OPERATOR

MEW

1500<sub>LBS</sub> CAPACITY



RESIDENTIAL AND COMMERCIAL

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





New "VFlex" 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

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

**Operational Voltage** 

- 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.



...24 VDC 1/2HP

## DIAGNOSTICS DISPLAY

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



# WARRANTY:

7 YEAR RESIDENTIAL 5 YEAR COMMERCIAL



VIKING WIRELESS



SOLAR EFFICIENT OPERATION



www.vikingaccess.com • 800 908 0884

**Main Power Source Options** ...115 / 230 VAC Single Phase 24 AC/DC Solar Compatible ... 7 AmpHr 12 VDC x 2 Battery **Max Gate Capacity** ...1500 lbs / 12 ' or 1000lbs / 16' **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