# R-6 SWING GATE OPERATOR



**RESIDENTIAL**CLASS I VEHICULAR SWING GATE OPERATOR



#### V FLEX CONTROL BOARD

- Conveniently labeled enclosure - Ergonomically located

#### LCD DIAGNOSTICS DISPLAY

- Displays full error messages - Reads real-time voltages and settings

# BUILT-IN HEATER

- Cold weather operation down to -20° F

# 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 hand held 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.

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- · Multi-Layer Corrosion Protection
- · G90 Galvanized
- · Clear Zinc Plating
- UV Rated Powder Coating

#### 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.

Operational Voltage	24 VDC
Main Power Source Options	120/240 VAC Single Phase
Battery	12 VDC x 2
Battery Backup	400 Full Contin. Cycles (600 lbs)

Operating Speed	13-16 seconds per 90°
Operating Temperature	-20°F up to +160°F
Max Gate Capacity	700 lbs/ 14'
Max Duty Cycle	100% Contin. Cycle

