# R-6 SWING GATE SOLAR OPERATOR







# VIKING SOLAR POWER MANAGEMENT SYSTEM

• Management System maximizes the number of cycles per day.

• Power Saving Technology minimizes current draw.

• Sleep Mode for non-essential accessories minimizes current draw on stand-by.

• Most Advanced Charger Systems in the industry.

## LIGHTNING PROTECTION

Advanced lightning strike protection up to 20,000 volts / 10,000 amps

On-board surge protection monitoring.

# PROTECTION

- G90 Galvanized
- Clear Zinc Plating
- UV Rated Powder Coating

#### SOLAR PANEL

Single 12V Solar Panel System.\*

#### BATTERY

• Single 12V Solar Panel System.\*

## DIGITAL LIMITS

• Simple, push button limit setup.

• Adaptive Digital Limit Control ensures repeatability of the open and close limit positions

# DIAGNOSTICS DISPLAY

• Real-Time Status Display of solar panel, charging and battery voltages

• Monitoring and Diagnostic Display ensures easy troubleshooting.

\*Battery & Solar Panel not included.

Max Gate Capacity	Solar Power Supply	Operating Speed	Operating Temp
700 lbs/ 14'	12VDC	13-16 seconds per 90 $^\circ$	-4°F up to 160°F