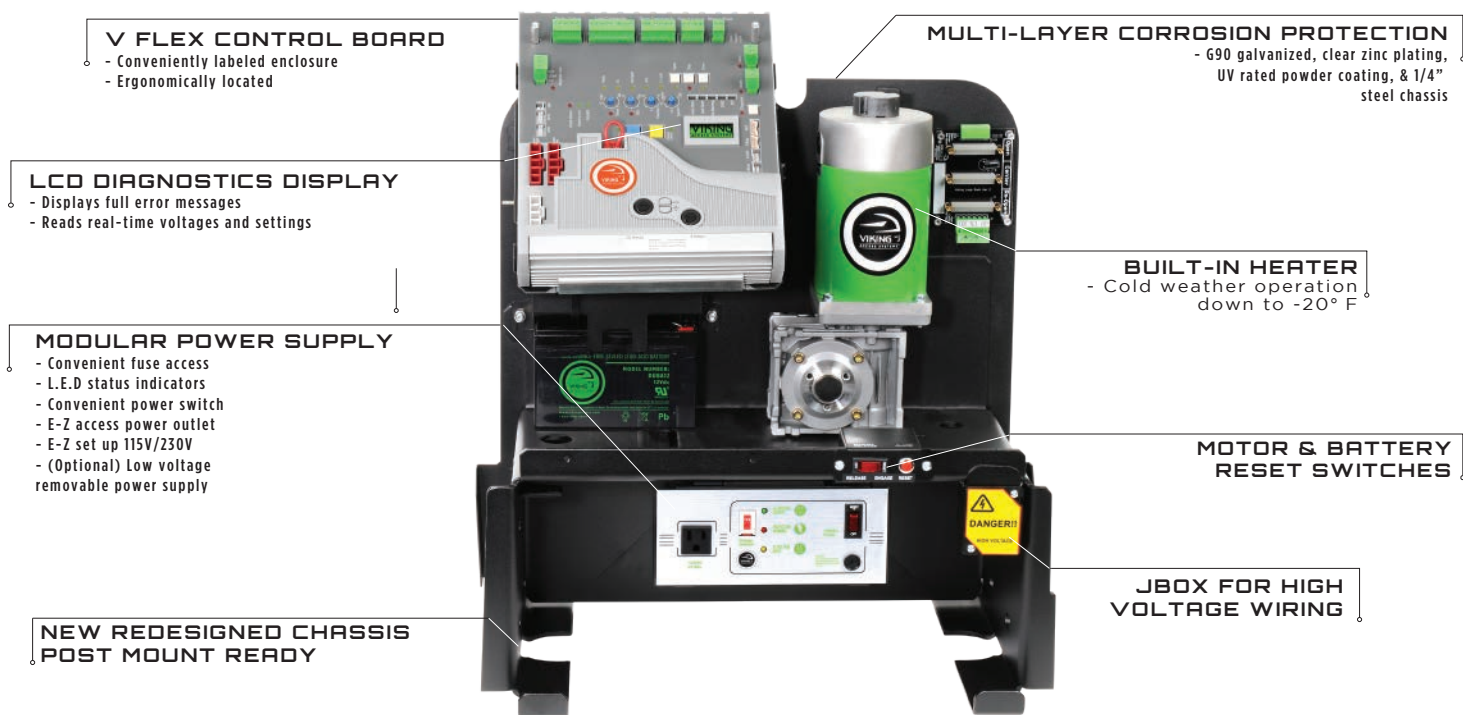


# L-3 SLIDE GATE OPERATOR



**RESIDENTIAL AND COMMERCIAL**

CLASS I, II, III, & IV VEHICULAR SLIDE GATE OPERATOR



**V FLEX CONTROL BOARD**

- Conveniently labeled enclosure
- Ergonomically located

**LCD DIAGNOSTICS DISPLAY**

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

**MODULAR POWER SUPPLY**

- Convenient fuse access
- L.E.D status indicators
- Convenient power switch
- E-Z access power outlet
- E-Z set up 115V/230V
- (Optional) Low voltage removable power supply

**NEW REDESIGNED CHASSIS  
POST MOUNT READY**

**MULTI-LAYER CORROSION PROTECTION**

- G90 galvanized, clear zinc plating, UV rated powder coating, & 1/4" steel chassis

**BUILT-IN HEATER**

- Cold weather operation down to -20° F

**MOTOR & BATTERY  
RESET SWITCHES**

**JBOX FOR HIGH  
VOLTAGE WIRING**

**COMPATIBLE WITH VIKING  
WIRELESS PRODUCTS**

- Plug & Play connection for the Viking wireless expansion products.
- Viking Konnect - Wireless Kit provides secure and reliable wireless communication when the application requires two single ECUs.
- Viking Monitor - Remote access to the control board settings, operator diagnostics, controls, gate status and error notifications, all from the convenience of a computer or any compatible hand held device

**BATTERY BACKUP INCLUDED**

- Standard Battery Backup provides 100 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.

**DIGITAL LIMITS**

- Simple, push button limit setup.
- Adaptive Digital Limit control maintains open and close limit position during changing environments and power failures.

**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 with 1/2 HP Motor
Main Power Source Options	120/240 VAC Single Phase
Battery	7 AmpHr 12 VDC x 2
Battery Backup	100 Full Contin. Cycles (1600 lbs)

Operating Speed	12" per Second
Operating Temperature	-20° F up to +160° F
Max Gate Capacity	1600 lbs/ 60'
Max Duty Cycle	100% Contin. Cycle