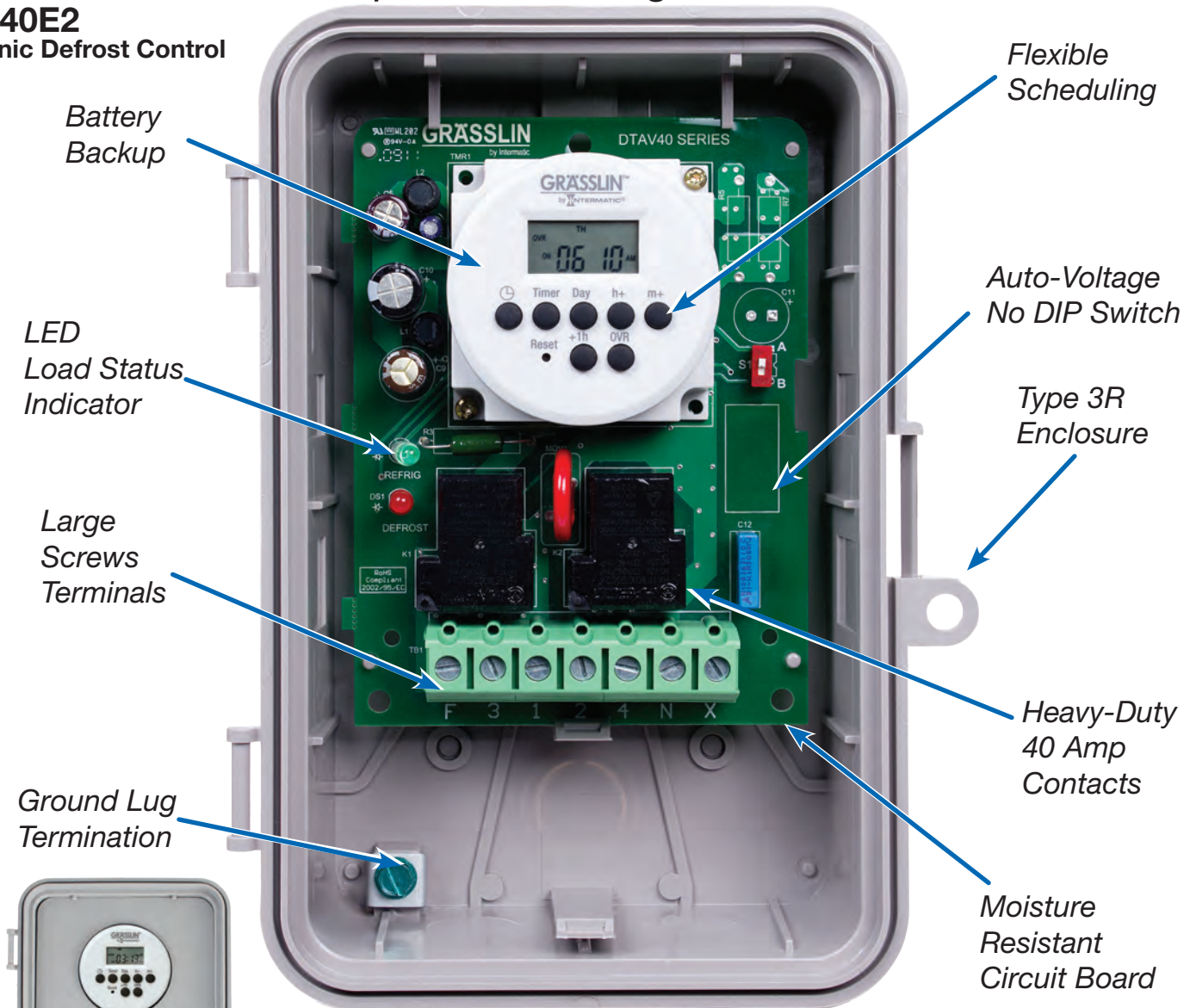


# No Tools Required

*Snaps into existing enclosures*

## DTAV40E2 Electronic Defrost Control



Battery Backup

LED Load Status Indicator

Large Screws Terminals

Ground Lug Termination

Flexible Scheduling

Auto-Voltage No DIP Switch

Type 3R Enclosure

Heavy-Duty 40 Amp Contacts

Moisture Resistant Circuit Board



**Ratings:**  
**Contact Switch Rating:**  
 40A Resistive, 120-240 VAC  
 2 HP, 240VAC: 1 HP, 120 VAC  
**Wiring Connections:**  
 Screw box lug terminals. Up to one #8AWG Wire  
**Minimum ON/OFF:** 1 minute  
**Environmental Ratings:**  
**Operating Temperature Range:**  
 -13°F to 104°F (-25°C to 40°C)  
**Operating Humidity:** 0-95% RH non-condensing  
**Electrical Life:** 50,000 operations at full load  
**Warranty:** 1 year

## DTAV40E2 Electronic Defrost Control



- Time Initiated. Temperature, Pressure or Time Terminated
- Automatically adjusts voltages between 120-240 VAC, 50/60 Hz
- 24-Hour/7-Day flexible scheduling inc eases system efficienc
- Rechargeable battery backup (with 2500-hour carryover)
- Simple to program
- Heavy-duty 40 Amp contact rating
- LED indicators for defrost and refrigeration cycles
- To-the-minute defrost duration improves system efficienc
- Large screw terminals for easy wiring #8 awg

Model #	Voltage	Enclosure
DTAV40E2	120, 240 VAC, 50/60 Hz	Type 3R Plastic

For enclosure dimensions, see page 151