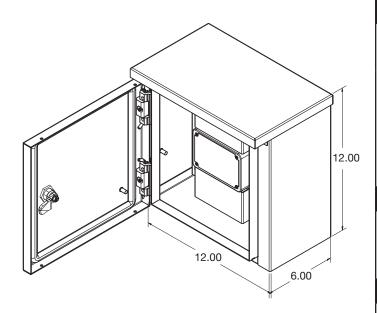
# Installation, Operation and Maintenance Manual

Please read and save these instructions for future reference. Read carefully before attempting to assemble, install, operate or maintain the product described. Protect yourself and others by observing all safety information. Failure to comply with these instructions will result in voiding of the product warranty and may result in personal injury and/or property damage.



#### **DANGER**



#### HAZARDOUS VOLTAGE

- Disconnect and lock out all power before installing or servicing equipment.
- This equipment may require locking out multiple power sources prior to service.
- Install and wire in accordance with all applicable local and national electrical and construction codes.

#### **NOTE**

The Vari-Green HOA control provides the 0-10V signal that Vari-Green motors can accept as a remote speed reference. Refer to IOM 485055 for more information about use and wiring of the HOA Controller.

#### **WARNING**

Disconnect power and observe proper lockout tagout producers per OSHA Regulation, Title 29 Code of Federal Regulations Part 1910.147 & 1910.333.

## **HOA** with Enclosure Kit

The HOA with enclosure is intended to provide the Vari-Green HOA product with the convenience of being factory mounted within a NEMA 3R enclosure.

### Installation

- 1. Provided is a NEMA 3R enclosure to house the Vari-Green HOA.
- 2. Mount the enclosure in an appropriate location.

  Fasteners not provided for mounting the enclosure
- 3. Drill holes or remove knockouts in the enclosure as needed in the appropriate locations, for wire entry.
- 4. Run wires into the enclosure and land them at the terminals. Space is available under the stand off bracket to maintain a clean installation appearance.
- 5. Use appropriate cable glands to maintain weatherproof enclosure needs.

- Install the terminal cover brackets over the terminals using two #12 screws per cover.
- 7. Set up HOA device per IOM 485055.

