

# Drive Units



Take advantage of Wadsworth's 40 plus years of experience in automating vents. Our drive units set the standard for powerful performance, smooth operation and reliability.

### VC 100A Vent Drive



#### FEATURES

- Gear motor: 1/20 HP - 115V; 60Hz; 0.68 amps - TENV
- Ball bearing motor with copper windings - Class B insulation
- Gear reducer: total gear reduction 1900:1; 0.85 and 2.5 RPM final output
- Output torque 500 inch lb / 56 Nm
- Lifts up to 75' of 4' polycarbonate roof ridge vent or 125' of 4' polycarbonate side vent

### VC 2000 Vent Drive

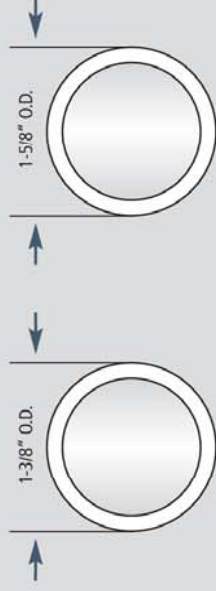


#### FEATURES

- Gear motor: 1/5 HP - 115V; 60Hz; 2.5amps - TEFC
- Ball bearing motor with copper windings - Class B insulation
- Gear reducer: total reduction 1350:1; 1.2 and 3 RPM final output
- Output torque 1500 inch lb / 169 Nm
- Lifts up to 325' of 4' polycarbonate roof ridge vent or 400' of 4' polycarbonate side vent

#### SHAFT SIZE

Wadsworth's drive units can be ordered to fit either a 1-3/8" or a 1-5/8" shaft. Measure the outside diameter (O.D.) of your shaft to determine which size is correct for your greenhouse.



#### BENEFITS

- Thermal overload protection – automatic reset – continuous duty
- Quick reversing
- Worm gear with tapered roller bearings on dual output shafts immersed in synthetic oil
- Dual output shaft
- Sealed for life; limited or no maintenance required
- Superior heat dissipation through fin & casting design

To find out more call 800.821.5829, email [sales@wadsworthcontrols.com](mailto:sales@wadsworthcontrols.com)  
or visit [www.wadsworthcontrols.com](http://www.wadsworthcontrols.com)



**WADSWORTH**

Control Systems