# The Guardian Barrier Gate Operators

# **COMMON FEATURES**

- Top mountable, easily accessible APeX controller
- Lockable galvannealed steel cabinet with white or yellow powder coat finish
- 10',12', or 14' wood arm included
- Heavy-duty right-angle oil bath gear reducer
- Heavy-duty harmonic link with bronze bushings
- UL325/UL991 compliant 24VDC control board

## **BGU-D FEATURES:**

- Full time DC powered battery backup with seamless transition
- Full-time 1/2 HP DC motor
- Selectable fail safe or fail secure modes of operation
- Solar power capable
- Batteries included





BGU 115 VAC



BGU-D Full-time DC powered battery backup



All Models ETL Listed; UL325 Compliant

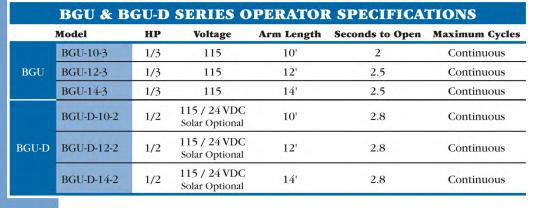


#### ELECTRICAL

- Solid state 24V control board UL325/UL991 compliant
- Diagnostic LED display for ease of setup and trouble shooting
- Integral entrapment sensing system with digital set point for accurate adjustment and enhanced safety
- Integrated maximum run and auto close timers
- Built-in dual gate capability using 3-wire shielded cable
- 24V DC power available for access control accessories

### MECHANICAL

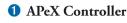
- Conveniently located top mounted controller
- Lockable powder coated cabinet available in yellow or white
- 10', 12', or 14' wood gate arm included, painted white with yellow and black warning tape on both sides
- Heavy-duty gate arm clamp with integrated cutting bracket





Model BGU-D shown with optional thermostatically controlled heater

## Dimensions



- UL325/UL991 compliant 24VDC control module
- Full featured for access control, security, and entrapment protection
- Integral MegaCode receiver
- On-board 3-button station

#### **2** Cam operated limits

• Easily accessible through access door

#### **3** Heavy-duty drive components

- Oil bath gear reduction
- Harmonic link with oil impregnated bronze bushings
- Dual V-belt drive

## **4** Standard convenience features

- Power on/off button
- Accessory power outlet on 115V operators

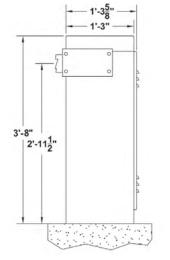




Model BGU top view

CAUTIONS

- Automatic gates are not for pedestrians
- Automatic gate operators are designed for vehicular traffic only; operators are powerful and can cause serious injury or death; DIRECT ALL PEDESTRIAN TRAFFIC TO A SEPARATE PEDESTRIAN GATE
- UL325 requires use of contact or non-contact anti-entrapment devices
- ASTM F2200 requires that all exposed rollers are covered







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