



PLATINUM ACCESS SYSTEMS, INC.

BLSW814

Heavy Duty Light Gate Swinger

The **BLSW814** with its ultra-quiet high torque brushless DC motor is the first choice for Residential/Commercial applications. This full features state of the art operator uses a 120/220VAC single phase main power source and utilizes a high efficient switching power supply to supply the proper voltage for operation. The operator is equipped with a built-in 24VDC battery backup system and it can operate with a direct solar panel connection as well.

This operator is designed to operate in any climate; it does not require a gearbox or a battery heater to operate in -20°F. Temperature between -20°F and -40°F require a battery heater and below -40°F it requires a gearbox heater as well.



Intertek

These unique engineering innovations backed by the safety and reliability of the most advanced control board in the industry ensure a smooth operation for any Platinum Access Systems' operator.

| Specification | Data | | | | | | | | | | | |
|------------------|------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------|------------|------------------|--------|-------|--------|-------|-------|
| Manual Release: | Optional Fail Safety | Dimension: | 15".5 x 17.5" x 24" H | | | | | | | | | |
| Gate Capacity: | Maximum Gate Weight 1000 lbs. Maximum Gate Length 14ft. 12" per second | Main Power: | 120/220 VAC Single Phase On/Off Switch Built-in 24V DC Battery Backup (7 ampHr 12V DC x 2) | | | | | | | | | |
| Mechanical: | Gear Reducer Size 60 | Compliance: | ETL Listed UL325/UL991 | | | | | | | | | |
| Motor: | Brushless Continuous Duty Instant Reversing 24V DC | Warranty: | <table border="0"> <tr> <td></td> <td style="text-align: right;">Residential</td> <td style="text-align: right;">Commercial</td> </tr> <tr> <td>Brushless Motor:</td> <td>10yrs.</td> <td>8yrs.</td> </tr> <tr> <td>Parts:</td> <td>8yrs.</td> <td>6yrs.</td> </tr> </table> | | Residential | Commercial | Brushless Motor: | 10yrs. | 8yrs. | Parts: | 8yrs. | 6yrs. |
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