



Joint 24V DC

RESIDENTIAL/COMMERCIAL PAD MOUNT SWING OPERATOR FOR LARGE COLUMN APPLICATIONS



Polyethylene case

- Low voltage 24 VDC motor with battery back-up. Available solar panel.
- Double gear box reduction.
- Electronic limit switch in opening/closing.
- Slow down in opening/closing.
- Reverse on obstruction.
- Positive stops adjustable on the jointed arm in both directions
- Speed adjustable.
- Buzzer alarm.
- **Built -in battery back up system**
- Solar panel KIT SUNNY(optional)
- Control board: USER 1 24V DG (Master- Slave function with kit plug-in in cards on each board to sincronize accessoirs and operation)
- Duty Cycles*: 40 per hour.

* Duty Cycles depend on gate size and installation

CODE	DESCRIPTION	MAX LEAF WEIGHT	MAX LEAF LENGTH	MAX OPENING DEGREE	MAX CYCLES / HOUR	PCS PER PALLETS
108MES3-CSA	JOINT 24V with articulated arm	400 lbs	16 feet	120°	40	8
108MES3P-CSA	JOINT 24V PLUS with articulated arm	700 lbs	20 feet	120°	50	8

CONTROL BOARDS

CODE	DESCRIPTION
23024055R-CSA	USER 1 - 24V DG Replace only circuit
23001220	Kit Master -Slave (for 2 motors)

ACCESSORIES



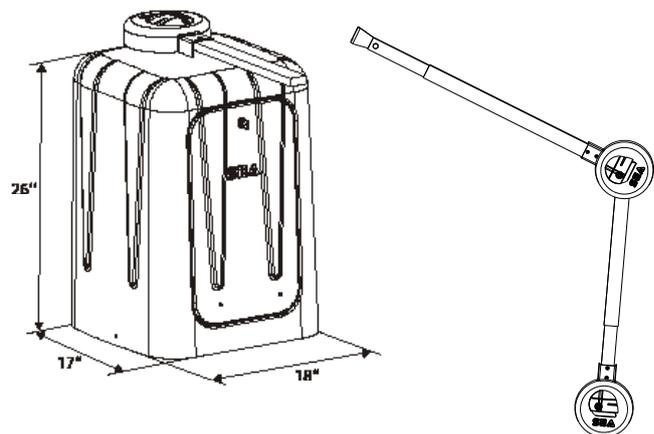
16700055
Kit Electric lock with cylinder



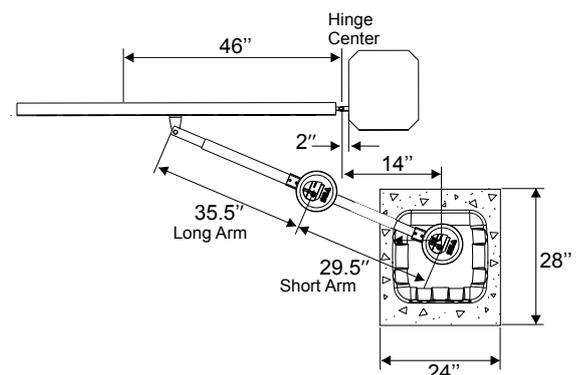
G-LOCK
Magnetic Lock



23106430
Kit SUPER SUNNY85 W
85W solar panel +
charger +battery 33Ah



Dimensions (inches)



NB: ESUN 23101105 to combine with BAT7 23106305
The battery back up is included