

GER

Electromechanical, residential swing gate operator for large pillars and leaf length up to **3 m**







Jointed arm



Internal foto



Release with lock and key

- Ideal for gates with large pillars
- Suitable for installations where the dimension between gate pivot and fixing wall is less than 38 cm
- Release with personalized key
- Optional stop micro-switch in opening and closing for quick and punctual leaf adjustment
- Universal right/left operator
- USER 2 -24V DG external control unit for 24 V
- UNIGATE Inverter Technology for 230V



GER 230V SPECIFICATIONS GER 24V 230Vac±10% 50/60Hz Power supply Motor Power 200 W / 60 W Protection class IP44 Max Cycles/Hour 15 (230V) - 30 (24V) Working temperature -20°C /+ 55°C Weight 11 kg Max leaf length 3,0 m



UNIGATE 2I (INVERTER) **GER 230V**

- Digital control unit with LCD display
- Adjustable speed
- Adjustable acceleration/deceleration
- Continuous motor cycles
- High strength in slowdown
- Possibility to manage obstacle reverse

Integrated functions on the UNIGATE INVERTER

- · 2 relay contacts
- 2 programmable GPIO outputs
- LE card on board for potentiometer
- Relay card on board
- PROBE heater card on board



- Management of two FV inverters for 2 motors or 2 PM modules for 4 motors
- Timer on board with buffer battery and management of 2 time bands
- 2 Ah switching transformer of which about 1.3 Ah free for other accessories

Advantages:

- + Duty cycles
- + Torque
- + Speed (adjustable)
- + one model 90V to 265V

ACCESSORIES



Battery kit with box

Opening degrees



admin

Battery charger 800

mA with solar panel



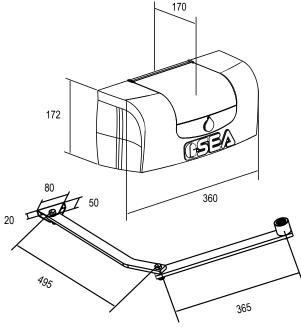
90°- 125°



Limit switch unit with micro-switch



Kit SUNNY 20W solar panel + control unit E-SUNQ+ battery 12Ah



DIMENSIONS (mm)

