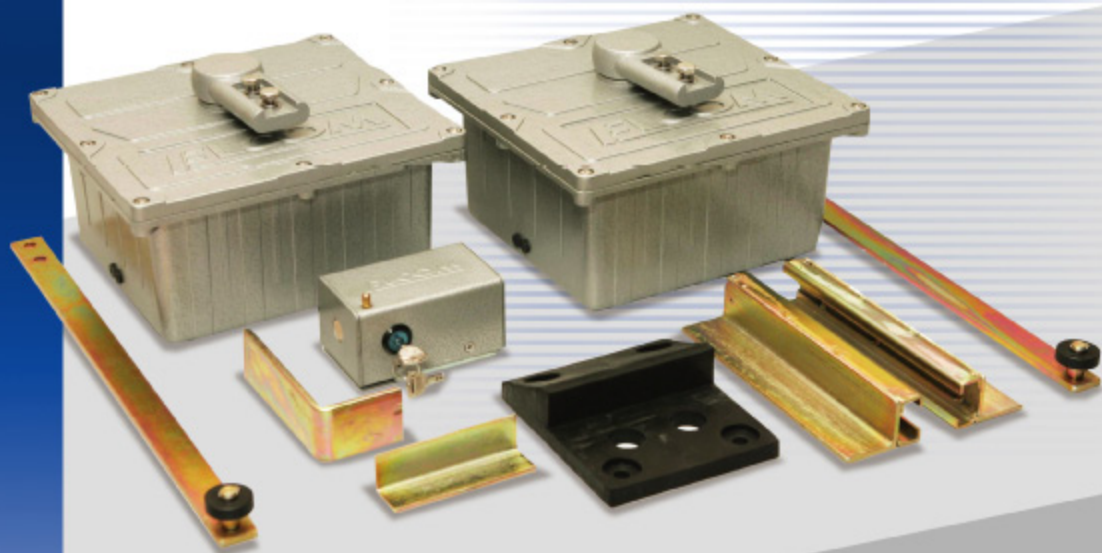


SWING OPENING SYSTEM

FLCOM is an electromechanical geared motor for either one or two wing gates. Thanks to its construction characteristics, the fixtures can also be opened towards the outside. It comes with a complete set of accessories that make installation and use easier. It is particularly suitable for residential house, because it does not require specialist tasks. The clutch release system to manually open the fixture is easy and efficient and may be reached both from inside or outside.



The waterproof and rust resistance cast alloy monobloc is concealed on ground level and the swing gate actuator does not occupy much space. Easy installation, with a convenient adjustable knob to increase or decrease thrust force suitable to the weight of the gate.

Model : GROUND

Dimension 240mm (W) X 255mm (L) X 160mm (H)

Power Supply	230V - 50Hz
Power Consumption	40 watt per actuator
Motor Voltage Rating	12 - 24V DC
Output Speed	1.2 RPM - 2.2 RPM
Swing Movement	8 - 10 seconds @ 90° turn
Max. Weight per leaf	180 kg
Max. Rotation	360 degree
Working Temperature	-30° to 80°C
Thrust Force	up to 60kg



Silent operation

Solenoid Lock with Stopper

Power Supply	: 24 V DC
Override Method	: Key operated
Lock's Dimension	: 140mm (H) x 80mm
Stopper Material	: Solid mild steel coated with hard rubber
Stopper Dimension	: 150mm (L) x 127mm (W) x 40mm (H)

Arm & Bracket

Material	: Mild steel with zinc plated
Roller	: POM
Arm's Dimension	: 460mm (L) x 25mm (W) x 5mm (T)
Bracket's Dimension	: 200mm (L) x 40mm (W) x 60mm (T)

Electronic Controller

Power Supply	: 230V - 50Hz
Case	: PVC with Waterproof Seal
Size	: 229mm (L) x 127mm (W) x 305mm (H)

Receiver And Remote

Power Supply	: 12 DC
Effective Distance	: 20 - 30 meter
Code Setting	: 8 ways switches
Frequency	: Modulated radiowave
Battery	: GB 23A 12V

Standard Set

• 2 units of Actuators	• 1 pc of Receiver
• 3 pcs of Remote	• 1 set of Solenoid Lock
• 1 pc of Electronic Controller	• 1 pc of Stopper
• 2 sets of Arm & Bracket	

Distributor