

IXENGO JL 230V RTS

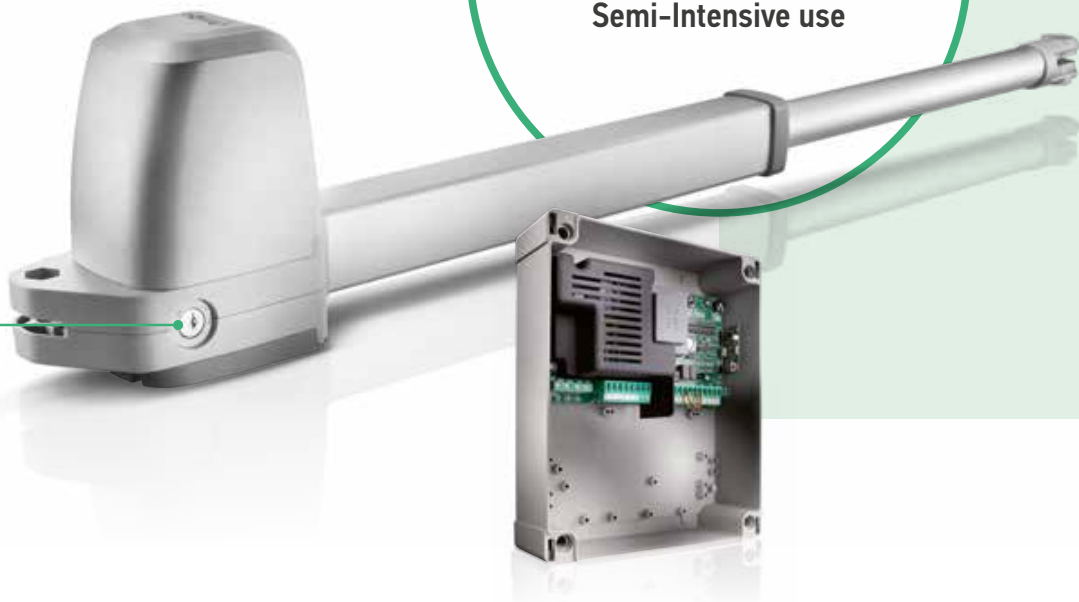
SCREW MOTORIZATION FOR SWINGING GATE



Robust aluminium construction



Individual key for declutching



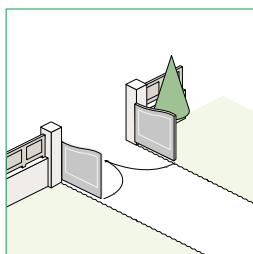
Up to 4 m
1000 kg per leaf

Individual housing
Semi-Intensive use

Application area

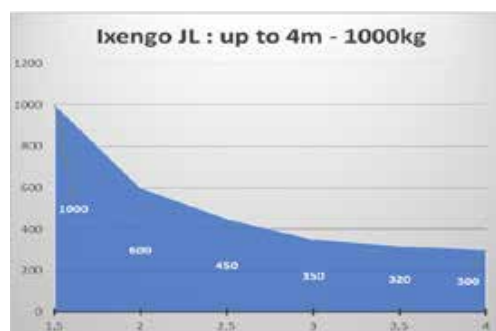
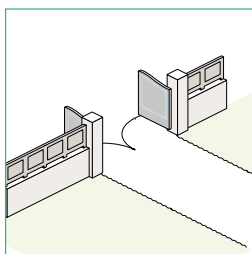
- Opening angle up to 130°

Up to 4 m - 1000 kg per leaf



- Outward opening up to 90°

Up to 4 m - 1000 kg per leaf



Fix & Go App



Fix&GO



Robust, efficient and easy to install

Safe to use

- Its non-reversing mechanism provides excellent resistance against high winds or forcing
- Easy and secured declutching with individual key

Easy to install

- Fix & Go
- Intuitive App for easy and successful motor fixation, ensuring optimized operating performances.

Easy setting

- One button to learn the gate course
- One button to program remote controls
- 12 switches for advanced settings

Gate preserved

- Soft stop and adjustable torque

Customized and upgradable installation

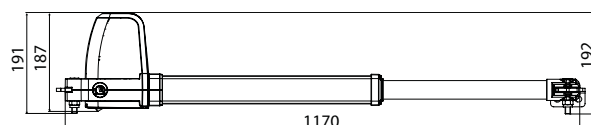
- Wide range of comfort and security accessories

Application area in detail

- 4 m and 300 kg
- 3 m and 350 kg
- 2 m and 600 kg

Electric lock recommended for leaves above 2 m

General overall size



Technical characteristics

Mains power supply	220-230 V - 50/60 Hz
Minimum room needed behind the leaf*	128 to 263 mm for 90° angle opening (depending of the hinge pin offset)
Maximum hinge pins offset**	-20 to 120 mm
Motor voltage	230 Vac
Maximum power consumption	280 W
Lighting output	230 V - 60 W
Accessories power supply	24 Vac / 360 mA

Thrust force	4,000 N
Working stroke	400 mm
Opening time to 90° without slow down area and max speed	7 to 19s depending on the installation
RTS radio frequency	433.42 MHz
Number of remote controls	128 channels maximum
Index of protection	IP 54
Operating temperature	-20°C to +55°C

* see definition page 24 (swinging gate motor guide, diagram 1)

** see definition page 24 (swinging gate motor guide, diagram 2)