

# IXENGO L 230V RTS

SCREW MOTORIZATION FOR SWINGING GATE



Individual key for declutching



Motor cable accessible and easy to change



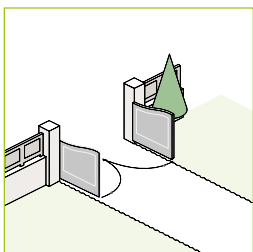
Up to 4 m  
400 kg per leaf

Collective housing  
Semi-Intensive use

## Application area

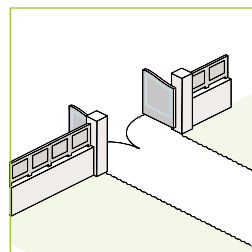
- Opening angle up to 145°

Up to 4 m - 400 kg per leaf



- Outward opening up to 90°

Up to 4 m - 400 kg per leaf



## Fix & Go App



Fix&GO

Available on the  
Google play



Available on the  
App Store



## Robust, efficient and easy to install

### Easy to install

- Fix & Go
- Intuitive App for easy and successful motor fixation, ensuring optimized operating performances
- Easy access to terminal blocks on the back of the motor
- Large offer of brackets, adapting to all installation configurations (see page 91)
- Easy to level thanks to its appropriate shape

### Safe to use

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

### Gate preserved

- Soft stop and adjustable torque

### Easy setting

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

### Customized and upgradable installation

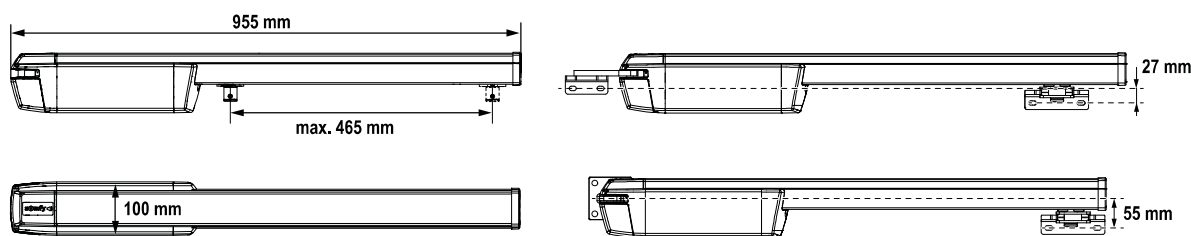
- Wide range of comfort and security accessories
- Possible to put mechanical end limit on the motor (see page 93)

### Application area in detail

- 4 m and 170 kg
- 3 m and 300 kg
- 2.6 m and 400 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*	144 to 236 mm for 90° angle opening (depending on the hinge pin offset)
Maximum hinge pins offset**	-60 to 183 mm
Motor voltage	230 V
Maximum power consumption	210 W
Lighting output	230 V - 60 W
Accessories power supply	24 Vac / 360 mA

Thrust force	2,000 N
Working stroke	480 mm
Opening time to 90°	15 to 30 s depending on the installation
RTS radio frequency	433.42 MHz
Number of remote controls	128 channels maximum
Index of protection	IP 44
Operating temperature	-20°C to +60°C

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

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