

## Ixengo S RTS

Jack motorization for swinging gate



Mechanical external declutching system

### Available reference

#### IXENGO S 24 V

1216308 IXENGO S 24V RTS PACK STD  
1216310 IXENGO S 24V RTS PACK CFT  
1216239 IXENGO - S 24V MOTOR ONLY

#### IXENGO S 230 V

1216219 IXENGO - S 230V SATNDARD PACK  
1216226 IXENGO S 230V COMFORT PACK  
1216240 IXENGO - S 230V MOTOR ONLY

[www.somfy.com](http://www.somfy.com)

**Guarantee: 3 years**

## CONTROLS :



#### IXENGO S 24 V

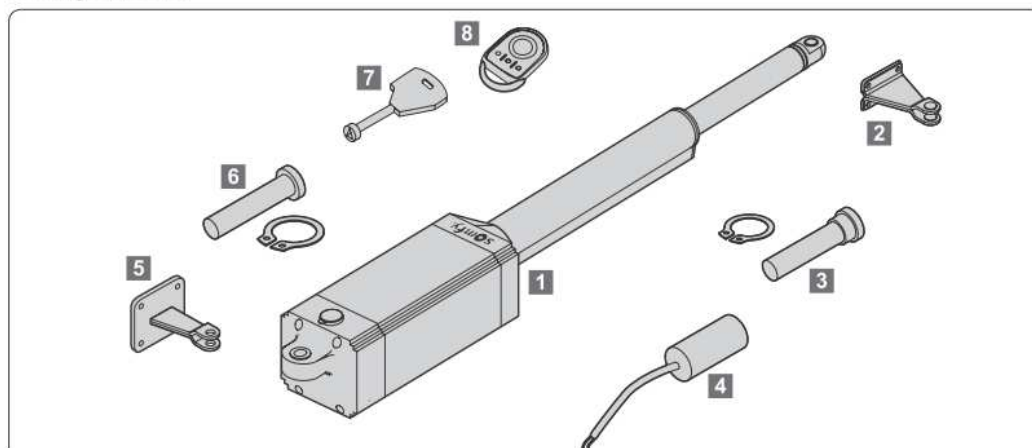
1841147 CBX IXENGO 24 RTS + 2 KEYGO  
1841149 CBX IXENGO 24 RTS NO REMOTE



#### IXENGO S 230 V

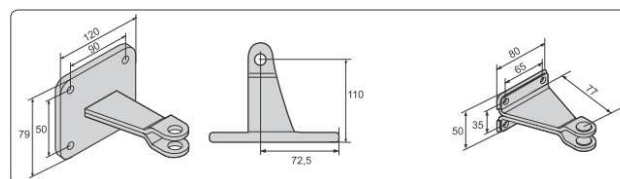
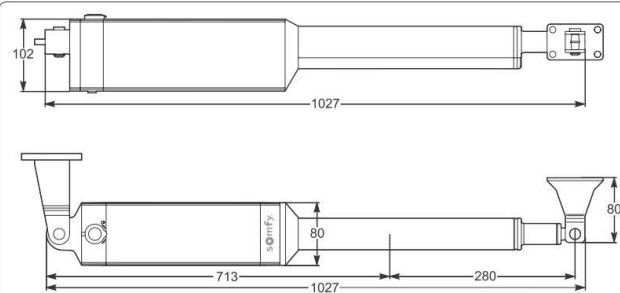
1841099 FX 230

## Components

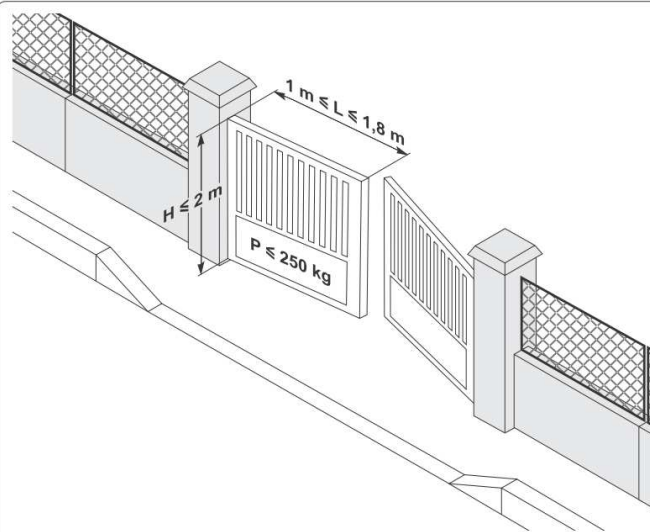


Key	Number		Description
	Kit	Motor only	
1	2	1	Ixengo S motor unit
2	2	1	Gate mounting bracket
3	2	1	Motor/gate mounting bracket hinge pin + circlips
4	2	1	Capacitor (Ixengo S 230 V only)
5	2	1	Gate post mounting bracket
6	2	1	Motor/gate post mounting bracket hinge pin
7	1	1	Unlocking key
8	2	0	Keygo RTS remote control

## Dimensions



## Application



## SPECIFICATIONS

	24 V version	230 V version
Power supply	24 V DC	230 V AC
Rotation speed	3800 rpm	2800 rpm
Power consumption	40 W	210 W
Current consumption	1.5 A	0.8 A
Push and pull torque	2000 N	2000 N
Useful travel	280 mm	280 mm
Drive rod speed	14 mm/s	12 mm/s
Obstacle detection (impact reaction)	Built-in torque limiter	Electronic clutch on the control panel
Limit stops	Built-in, magnetic and adjustable	-
Manual operation	By unlocking key	By unlocking key
Nbr. of operations per 24 hours	60 operations	60 operations
Maximum gate section length	1800 mm	1800 mm
Maximum gate section weight	250 kg	250 kg
Ambient conditions	-10°C to +60°C	-10°C to +60°C
Protection level	IP44	IP44
Lubrication	Greased for life	Greased for life
Capacitor	-	6.3 µF

This product, installed in accordance with this guide, complies with EN 12453 and EN 13241-1 standards.

The instructions referred to in the product Installation and Operating manuals are intended to meet the requirements of property safety, personal safety and the above-mentioned standards.

Failure to comply with these instructions releases Somfy from any liability for damage that may be entailed.

We, Somfy, declare that this product is compliant with the essential requirements and other relevant stipulations of directive 1999/5/EC. A compliance declaration is available from the following address [www.somfy.com/ce](http://www.somfy.com/ce). (lxengo\_5

This product can be used in the European Union and in Switzerland.