

Run 1500

For sliding gates weighing up to 1500 kg

Versions with electromechanical limit switch (RUN1500) and with inductive limit switch (RUN1500P).

User-friendly: thanks to the BlueBUS system, allowing the control unit to be connected to up to 7 pairs of photocells and control, security and signalling devices with just two wires.

Practical: the control unit and PS124 buffer battery (optional) can be connected by means of a simple connector and can be housed directly inside the motor.

Advanced: the temperature sensor adapts the motor force to weather conditions, setting the thermal cut-out protection accordingly; a master/slave selection automatically synchronises 2 motors, enabling the automation of sliding gates with two opposing leaves.

Intelligent: thanks to the obstacle detection system and automatic programming of the working times. Self-diagnosis by means of a flashing light.

8 programming levels.

Safe: acceleration and deceleration can be adjusted at the beginning and at the end of each opening and closing manoeuvre.

Sturdy: base and release in pressure die cast with easy to open handle.

Silent: gear motor on bearings.

Oz Kit

- Oz Kit**
- motor x 1
 - lengths of rack x 4
 - receiver x 1
 - two channel remote x 2



Compartment for control unit protected by removable box

Pressure die-cast aluminium base and release, with epoxy painting

COMMON ACCESSORIES



IBT4N
Interface for connecting the O-View programming unit.

Pc./Pack 1



IT4WIFI
Smart Wi-fi interface to manage gates and garage doors by smartphone. (Not compatible with the Solemyo kit and battery backup.)

Pc./Pack 1



RBA3
Spare control unit for RB400, RB600/600P, RB1000/1000P and RUN1500/1500P.

Pc./Pack 1



PS124
24 V battery with integrated battery charger.

Pc./Pack 1



RBA1
Inductive limit switch.

Pc./Pack 1



ROA7
M4 rack, zinc coated, 22x22x1000 mm.

Pc./Pack 10



ROA8
M4 rack, 30x8x1000 mm, zinc coated with spacers and screws.

Pc./Pack 10



ROA81
M6 rack, 30x30x1000 mm, zinc coated, to be coupled with RUA12.

Pc./Pack 10



RUA12
12-teeth pinion, module 6, to be coupled with rack ROA81. The Run automation is supplied with a module 4 pinion to be used with the standard racks ROA7 and ROA8.

Pc./Pack 1



TS
Signboard.

Pc./Pack 1



SOLEMYO KIT
The solar power to automate gates, garage doors or barrier gates.

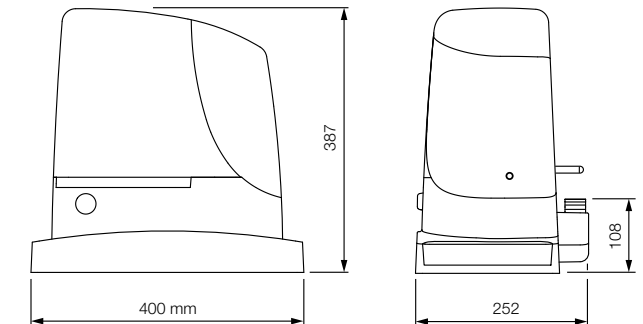
See page 140.

TECHNICAL SPECIFICATIONS

Code	Description	Pack/Pallet
RUN1500	Irreversible, 24 Vdc, with built-in control unit, with electromechanical limit switch, for sliding gates weighing up to 1500 kg	12

Code	RUN1500/1500P	
ELECTRICAL DATA		
Power supply (Vac 50/60 Hz)	230	
Absorption (A)	2	
Power (W)	400	
PERFORMANCE DATA		
Speed (m/s)	0.25	
Force (N)	1000	
Work cycle (cycles/hour)	60	
DIMENSIONAL AND GENERAL DATA		
Protection level (IP)	44	
Working temp. (°C Min/Max)	-20 ÷ +50	
Dimensions (mm)	400x255x390 h	
Weight (kg)	19	

DIMENSIONS



COMPATIBILITY TABLE WITH CONTROL SYSTEMS AND ACCESSORIES

Code	receiver		transmitter				photocells								flashing light							
	Built-in*	OXI	ERA INTI	ERA ONE	ERA FLOR	NICEWAY	EPS	EPM	EPL	EPFB	EPMB	EPLB	EPWOW	EPWOR	F210	F210	F210B	F210B	ELAC	ELDC	WLT	
RUN1500/1500P		•	•	•	•	•					•	•	•	•			•	•	•	•	•	•

* Radio receiver incompatible with Opera system