



230_{VAC}

BOB21M



CONTROL UNITS:

BOB21M — BRAINY 140
 HEADY 141

LINEAR WORM SCREWS

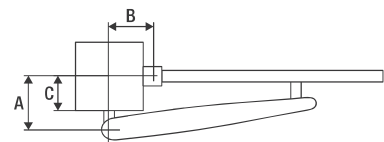
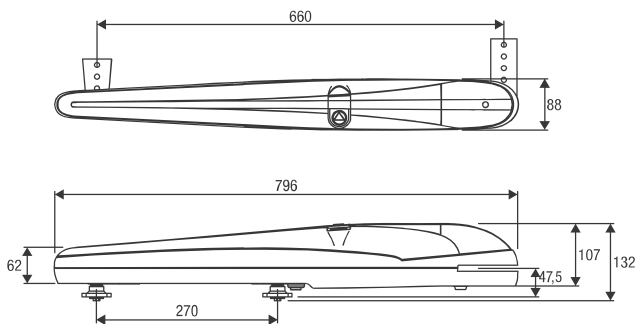
patented FACE gears

up to 2.1 m








230 Vac

- Irreversible 230 Vac electromechanical geared motor
- Reliable, quiet, and quick to install geared motor, thanks to its 2 adjustable mechanical stops for opening and closing
- Easy access release from above



A (mm)	B (mm)	C (mm)
105-135	115-135	50-80

COMPLETE KITS					
	MOTORS	CONTROL UNIT	PHOTOCELLS	FLASHING LIGHT	TRANSMITTER
KBOB21M	2x BOB21M	1x HEADY	1x PUPILLA.T	1x LAMPY	1x TO.GO2VA

**B3.SR**

Screw-in brackets with easy fixing.

**B.SR**

Multiposition brackets for one operator.

**BOB.SN**

Rear joint for sloping openings.

**BOB.CS**

Lock with personalized key and cover for unlock system.

**B.P**

Screw-on plate.

**DU.V96**

12 Vac/dc vertical electric lock, supplied with counterplate. Permits internal/external release.

**DU.V90**

12 Vac/dc horizontal electric lock, supplied with counterplate. Permits internal/external release.

**DU.9990**

Covering plate for DU.V90.

**E.LOCK**

230 Vac vertical electric lock, supplied with counterplate.

**E.LOCKSE**

Extended cylinder for E.LOCK electric lock. It allows unlocking gates up to 55mm-thick from the outside.

**CABLE.24E**

Cable reel with 5 conductors (2 for motor, 3 for encoder) for connecting the encoder device in the 24 Vdc versions. L= 100 m.

TECHNICAL DATA	BOB21M*
Motor supply	230 Vac (50-60Hz)
Max absorbed current	1.5 A
Max Thrust	1800 N
Opening time	18"
Duty cycle	30%
Standard stroke	270 mm
Max stroke	325 mm
Protection level	IP44
Encoder	NO
Operating temperature	-20°C /+50°C
Leaf max dimension	2.1 m
Weight	8.2 kg
Items no. per pallet	50
Kit weight	19.1 kg
N. kit per pallet	18

* Available in 115 VAC version