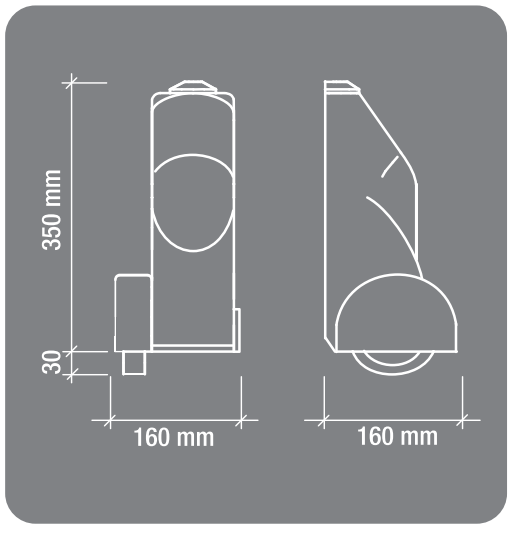
SWING GATE AUTOMATIONS

Compass

Electromechanical wheel-driven operator for swing gates.

- Unlimited opening angle and a peace-of-mind installation, regardless the pillar size.
- Perfect solution for long and light gates, inwards or outwards openings or even for interior doors.
- The fix bracket design allows the motor to compensate 20 cm gap caused by inclination of the driveway.
- It requires a good condition of the ground for the wheel to run properly.
- The 24V version is suitable for an intensive use and it can be equipped with a backup battery in case of power cut.

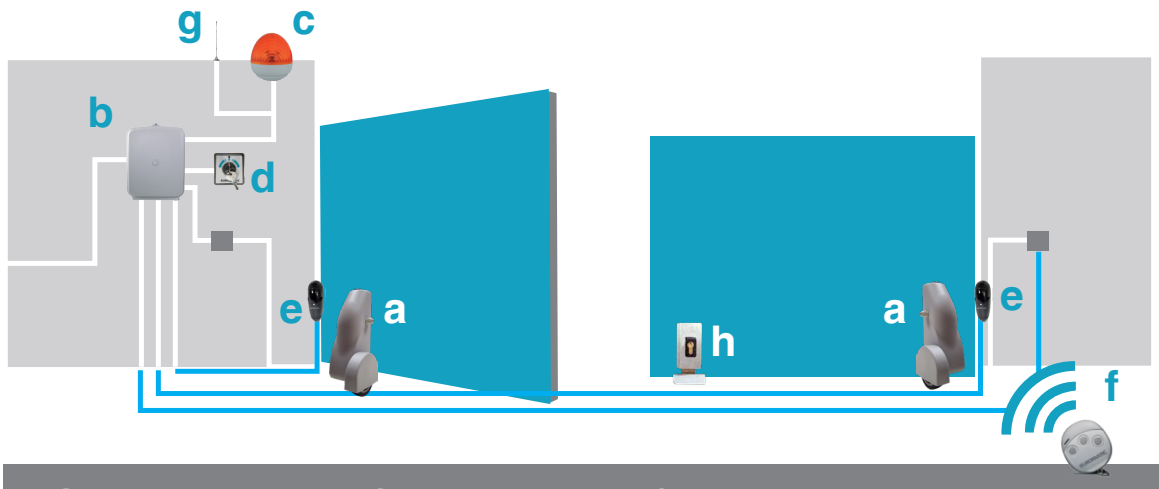
		MAX		MAX
Compass 230	230V	NO LIMIT	150 Kg	2,00 m
Compass 24	24V	NO LIMIT	150 Kg	2,00 m
Compass REV	230V	NO LIMIT	150 Kg	2,00 m



		COMPASS			COMPASS REV
Power supply	V	24V dc	230V~50Hz	115V~60Hz	230V~50Hz
Current	A	0,5 - 0,75	1,2 - 1,7	2,0- 2,3	1,2 - 1,7
Motor Power	W	50	280	300	250
Class Protection IP	IP	44	44	44	44
Revolutions (speed)	g/m	1600	1400	1700	900
Duty Cycle	%	80	40	40	40
Max rise/fall	mm	200	200	200	200
Max inclination	deg°	12	12	12	12

EUROMATIC

SCHEME ASSEMBLY



a	motors	c	blinker light	e	photocells	g	aerial (OPT)
b	control unit	d	key switch	f	transmitter	h	

KIT CONTENTS:

Motors

Control unit

RT17

Photocells set
RF37

Transmitters
JEDI

Blinker light
EGGY

Key-switch
ELECTRO

- 3 YEARS OF WARRANTY
- RELIABLE
- SAFE
- EASY TO INSTALL
  EASY TO BE
  PROGRAMMED

OPTIONAL ACCESSORIES

Keypad
D007

Aerial
ANT02

Electric lock interface
MEL03/04

EUROMATIC
Via Neive 77, 12050 Castagnito (CN)
+39 0173 210132 www.euromaticgate.net

rev01_22