ACCESSORIES

FOR ECLISSE SLIDING DOORS

E-MOTION





E-MOTION is the linear motorised unit for ECLISSE sliding pocket doors: the door opens and closes by itself. The magnetic technology applied makes it very silent and easy to install. The motor unit is pre-assembled with power supply and switch cables, ready to be installed.

Plug&Play

Just connect the motor to the power supply (AC 230V) and operate the switch.

Self-setting

Once the motorisation is installed, the innovative electronic control system starts a self-setting process which senses passage size, weight and friction of the door, in order to set the opening-closing door cycle (speed and acceleration).

Adjustable

Once the self-setting and self-testing process is completed, it is always possible to modify the door opening speed, the opening time, and the sensitivity to obstacles.

Fitted as standard for the following functions.

- Push&Go: through a light manual impulse on the door handle, the system starts an opening cycle automatically.
- Automatic: an impulse from radar, switch or remote control opens the door completely; once opened, the door closes automatically.
- Open: selecting this mode, the door remains open; this function allows the manual opening of the door as well.
- Manual: in case of power failure, E-MOTION works in manual mode; the absence of mechanical elements still guarantees a slight and silent movement.

Optional fittings:

- radio remote control with receiver card
- active infrared sensor with variable detection area
- touch button
- electromechanical latch with radio remote control.

E-MOTION on single door models:

- ECLISSE SINGLE
- ECLISSE LUCE SINGLE
- ECLISSE UNILATERAL
- ECLISSE EWOLUTO® SINGLE
- Passage sizes for single doors:
 W = 700÷1300 mm

 $H = 1000 \div 2600 \text{ mm}$

- Max. door weight: 80 kg (wooden or glass doors).
- Finished wall thickness starting from 100 mm.

E-MOTION on double door models (2 motor units):

- ECLISSE DOUBLE
- ECLISSE LUCE DOUBLE
- ECLISSE EWOLUTO® DOUBLE
- Passage sizes for double doors:
 W = 600+600÷1300+1300 mm

 $H = 1000 \div 2600 \text{ mm}$

(for W<700+700 mm the electronic unit is external).

- Max. door weight: 80 kg (wooden or glass doors).
- Finished wall thickness starting from 100 mm.

Note: when installed on already mounted counterframes the passage height is reduced by approx. 20 mm. In choosing the size of a pocket door systems yet to be installed you can therefore decide to:

- 1.use a pocket door with a standard height from the price list but lose about 20 mm of passage height
- **2.** use a specific counterframe, specifically built 25 mm higher than standard ones.

The option must be specified when ordering.

