

# TECHNICAL SPECIFICATIONS

## Ditec Civik

Automation for single or double sliding doors weighing up to 60 kg for a single wing and up to 80 kg for two wings.

It can be adapted to any type of use: industrial, commercial or residential condominium entrances, even for intensive use.

It can be fitted with any type of panel: framed, wood, or entirely made of glass.

Having reduced height, it is easy to install and extremely silent.

The extruded aluminium automation-system casing contains the main components of the system firmly attached to a special guide.

The extremely compact traction unit, which includes the electrical control panel, transmits motion to the trolleys that are equipped with noise-damping, self-lubricating nylon wheels by means of a strong cogged belt made out of synthetic material.

The elegant extruded aluminium cover closes and surrounds the operating device and is available in a silver anodized version and the prestigious and exclusive "Sallox Inox" anodized version.

The cover is held in place by means of a practical interlocking mechanism that eliminates the need to use unsightly screws.

Additional accessories can be installed inside:

- an electromechanical lock which is available in the anti-panic version (in the event of a power cut, the doors are automatically released)
- a radio receiver for a practical digital selector of wireless functions.

The operating device can be equipped with special stainless-steel attachments for glass wings.

Wing opening can be activated by sensors or push buttons, but also by means of the PUSH&GO function: applying a gentle opening push along a couple of centimetres will automatically activate the opening of the wing.

Closing can occur automatically (timing can be set with the timing trimmer) or by using the

PULL&CLOSE function: closing is activated by pulling the wing in the closing direction.

### Technical specifications:

Dimensions:	130 mm x 75 mm x length of casing (max. 3,300 mm)
Max. leaf weight:	60 kg for one wing, 80 Kg for two wings
Power supply:	230 V AC/50-60 Hz
Motor power supply:	24 V DC
Opening speed:	0.4 m/s with one wing 0.8 m/s with two wings
Closing speed:	0.2 m/s with one wing 0.4 m/s with two wings
Protection rating:	IP 20
Operating temperature:	-20°C/+55°C

