

Ditec Civik



Quiet and lightweight
For heavy duty

Glass walls and doors are a solution devised to meet the modern requirements of interior design: they smartly enhance the look of residential and work environments by giving the rooms they are located in more light and a more spacious feel.

For hide-away or sliding doors

Glass can be used to fit full dividing walls, moving walls and all types of doors, including sliding or hide-away doors, which add efficiency and comfort, specially in heavy traffic working environments.

Versatile

Ditec Civik automation is quiet and light, simple and versatile. It is very well suited for all frame types, from glass, to wood, to crystal, whose smart look is enhanced by a special connection system and a technology able to highlight the qualities of the material.

Ditec Civik features a range of functions and accessories, which enhance their efficiency and safety by controlling the operating mode and the door opening times, to allow reduced mobility people or cumbersome objects to go through, making sure the door can be fully operated even in the event of temporary power failure.


Ditec Civik is an Energy Saving automation thanks to its new generation electronic panel, which allows energy consumption to be optimised both in operating and stand-by modes.



Technical specifications

	Civik
Description	automation for internal sliding doors
Special uses	use by the disabled
Travel control system	encoder
Maximum capacity	60 kg (1 wing) 80 kg (2 wings)
Duty class	4 – intensive
Intermittent operation	S2 = 20 min S3 = 30%
Power supply	230 V AC / 50-60 Hz
Power input	0.2 A
Maximum opening speed	0.4 m/s (1 wing) 0.8 m/s (2 wings)
Maximum closing speed	0.2 m/s (1 wing) 0.4 m/s (2 wings)
Operating temperature	-20°C / +55°C
Protection rating	IP 20
Product dimensions (mm)	130 x 75 x L
Control panel	EL06A (built-in)

Main system functions

	Civik
Control panel	EL06A
Mains power supply	230 V AC / 50-60 Hz
 Energy saving	reduced consumption when in stand-by and in use
Number of motors	1
Motor power supply	24 V DC / 1.8 A
Accessories power supply	24 V DC / 0.3 A
Electrically operated lock	24 V DC / 0.5 A
Encoder speed and deceleration control	■
ODS - Obstruction detection system	■
Braking / Deceleration	■
Open control	■
Push opening	■
Close control	■
Automatic timed close control	■
Reverse operation safety device	■
Safety test facility	■