

## BRAIN 03

With transformer  
in waterproof box.



### Technical specifications



Transformer power supply (Vac)	230 (+6% -10%) - 50 Hz
Potenza absorbed power (W)	3
Max. Motor load (W)	2x70
Max. accessories load	24 Vdc 500 mA
Max. load electric lock	12 Vac 15 W
Max. blinker load	24 Vdc 15 W Max.
Operating ambient temperature	-20°C +55°C
Protective fuses	4
Function logics	Automatic/ Automatic Step by Step/ Semi-automatic / Semi-automatic Step by step/ Condominium
Opening and closing time	Through self-learning during programming
Pause time	Through self-learning during programming
Leaf delay time at closing	Four levels selectable on Display
Leaf delay time at opening	Fixed time of two seconds
Thrust force	Four levels selectable on Display
Selectable functions	Thrust force/ Leaf delay time/ Automatic closing/ OPEN A function/ Condominium function/ Over-pushing stroke/ Courtesy lamp-Blinker/ Length of slowed down section/ Speed during slow-down/ Working with or without limit-switches/ Number of connected motors/ Amperometric operation or with encoder
Terminal board inputs	Power supply 22Vac/ Batteries power supply/ Encoder/ Total open/ Pedestrian opening / Opening and closing safety devices/ Stop/ Opening and closing limit-switches
Quick-fit connector	Genius 5PIN receivers
Terminal board outputs	24 Vdc accessories power supply/ Motors 24Vdc/ Electric lock/ Blinker 24Vdc
Characteristics of optional Batteries	12V - 4 Ah-dimensions 90x70x108 mm