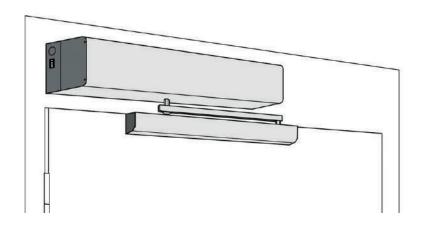
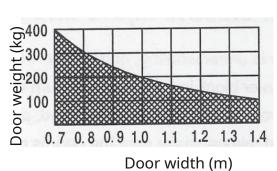


DSTW-200 AUTOMATION FOR PIVOTING DOORS



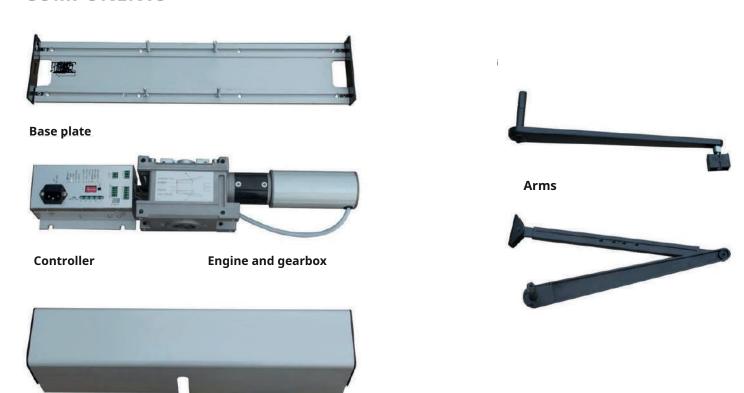




TECHNICAL SPECIFICATIONS

Dimensions (mm)	610 x 128 x 88 mm
Voltage (V)	220V AC +-10%, 50/60Hz
Consumption (W)	100W (max.)
Engine (V)	24V DC spring motor
Opening Angle (°)	80°-100°
Time (s)	When opening - 3-7s, adjustable
	When closing - 3-7s, adjustable
	When opening - 0.5-30s, adjustable
Arms	Opening outwards (pushing)
	Opening inwards (pull)
Working Temperature (°C)	- 20°C ~ 45°C
Working Humidity (%)	less than 85%

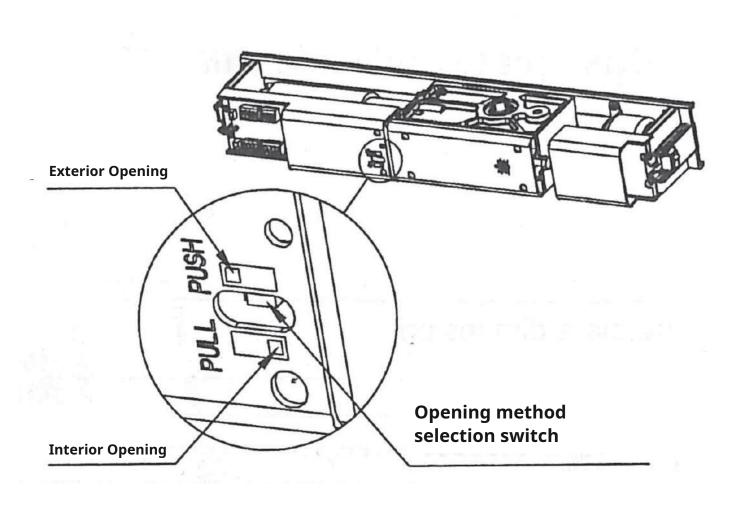
COMPONENTS



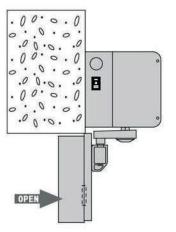
Protective box

SET OPENING MODE

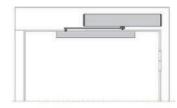
Change the switch to the desired operating mode (opening to the outside - push or opening to the inside - pull).

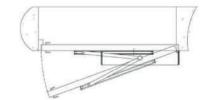


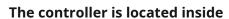
INSTALLATION

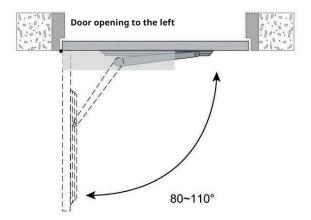


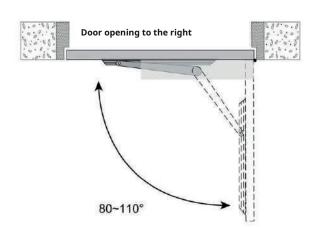
Door opening inwards

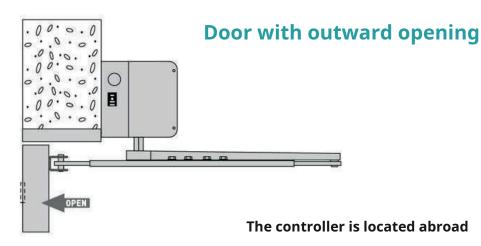


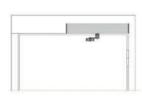


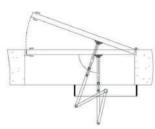




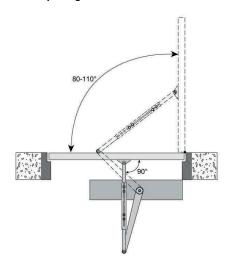




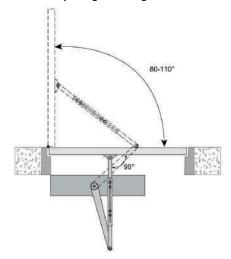




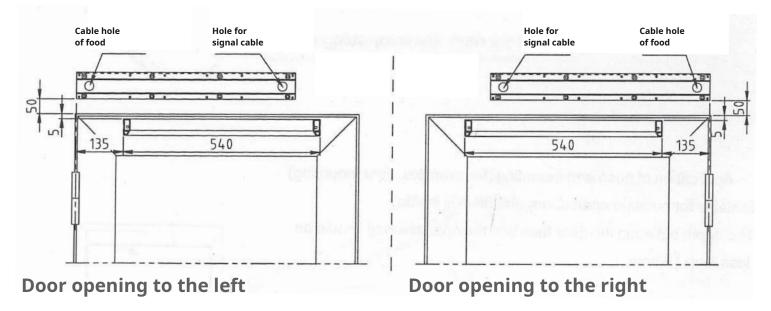
Door opening to the left

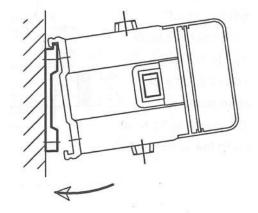


Door opening to the right

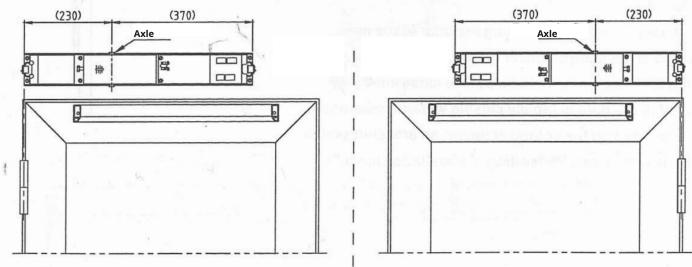


Inward opening (pull arm)

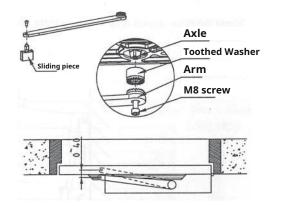




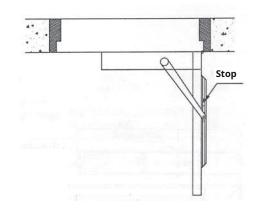
Position the controller on the board and secure with 8 M6x12 screws



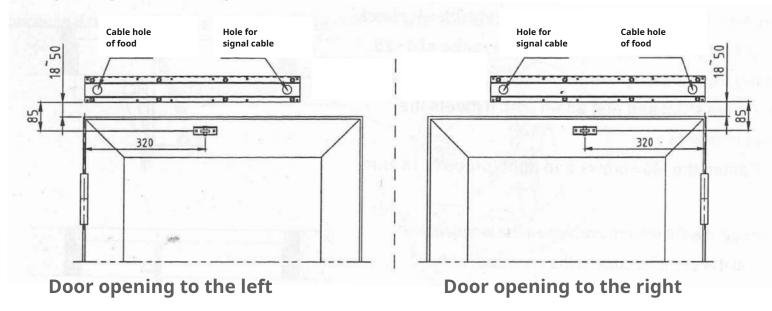
Door opening to the left

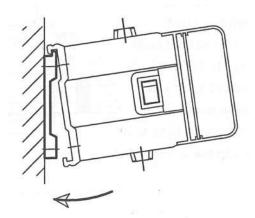


Door opening to the right

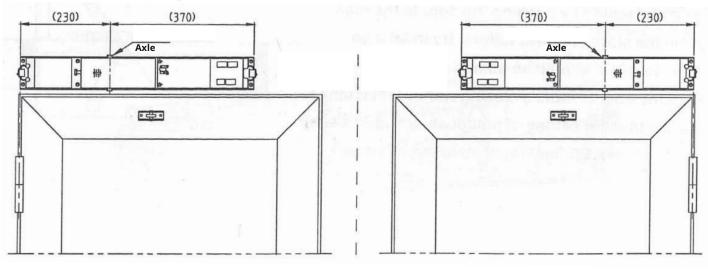


Opening outwards (push arm)



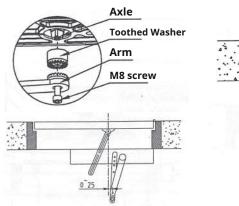


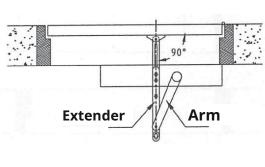
Position the controller on the board and secure with 8 M6x12 screws

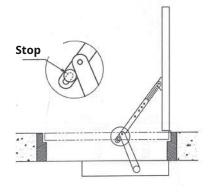


Door opening to the left

Door opening to the right

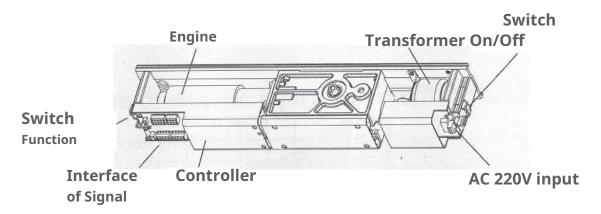


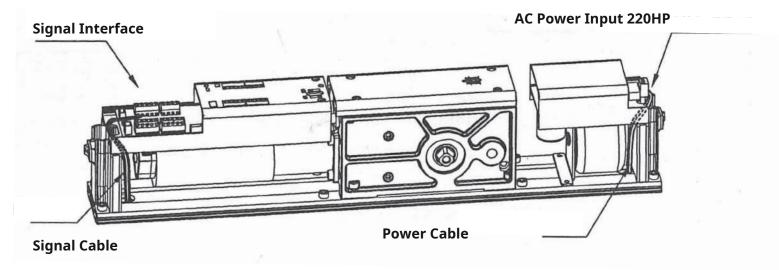




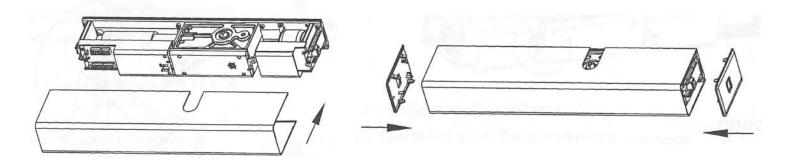
ADJUSTING SPRING FORCE The spring force can be adjusted depending on the weight, resistance and size of the door. Adjustment window of spring force The force set should be sufficient for the mechanism to open the door without any difficulty, but not too much - in the event of a power failure, the door must be able to be opened manually.

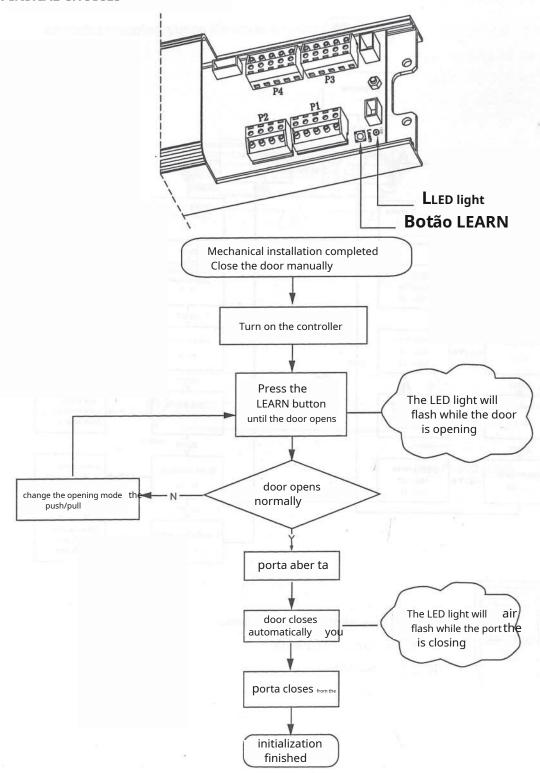
ELECTRICAL COMPONENTS



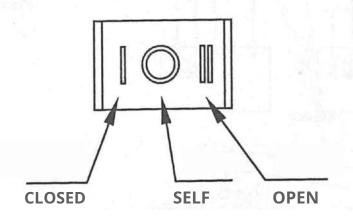


Place the protective covers





OPERATING STATUS



WIRING DIAGRAM

