

Datasheet

Door automation - DWSR102BT

Product description

Digiway SR is an electromechanical swing door operator with a return spring and motor for both interior and exterior doors.

Thanks to the compact electric motor, the operator is very discreet and quiet, and lacks traditional hydraulics that often cause the typical "door hiss."

Digiway SR is delivered as a complete operator approved according to EN16005, combining both High Performance and Low Energy in the same unit. An LCD display with Swedish text, a BLE module enabling programming via a smartphone app, mounting plate, cover, logbook, Swedish manual, radio receiver, and a radio transmitter are always included.



Key features

- Always delivered complete
- Fire-rated according to EI 60, E 60, and A 60
- Built-in return spring
- Programmed via an app
- Complies with the European standard EN16005



IP40



-10°C to +55°C



All the information contained within this document (pictures, drawings, features, specifications and dimensions) could be perceptibly different and can be changed without prior notice.

Product Specifications

Material: Aluminium

Applications: Interior doors, exterior doors, and fire compartment doors

Inward- and outward-opening doors: Yes

Programming via app: Yes

Built-in radio receiver: Yes

Day/night mode control: Yes

Fire alarm input: Yes

Built-in service menu: Yes

Built-in log function: Yes

Hold time: 1–90 seconds.

Lock control: Yes (12Vdc / 24Vdc)

Operating modes: Semi-automatic and automatic

Dimensions (W x H x D): 685 x 90 x 110mm

Weight: 10,5 kg

Power supply: 230Vac

Power consumption: 100W

Built-in EEPROM memory: Ja

IP rating: IP40

Temperature range: -10°C to +55°C

Duty class: 5 (heavy duty)

Complies with EN16005: Yes

Fire rating: EI 60, E 60, and A 60



Accessories



DWBS21

Sliding Arm



DWAA35

DWAA55

Push arm system,
350/550mm extension



DWBSE

Adjustable sliding arm kit



Extension bolts

DWSE30 30mm

DWSE55 55mm

DWSE80 80mm

DWSE120 120mm