

Product data sheet

ECdrive H

Automatic linear sliding door system for areas with increased hygiene requirements



Product features

Consists of a drive kit and aluminium profiles
Offers numerous options for project-specific collaboration with installation companies
Special track reduces dirt residue and simplifies hygienic cleaning
Optimised opening widths for hospital operation (nurse opening, cleaning opening, bed opening)
Can be networked via CAN bus and integrated into building technology management systems
Independent error recognition and recording
Freely configurable inputs and outputs for different functions
Integrated rechargeable battery for emergency opening and closing in the event of a power failure
Self-cleaning roller carriage reduces maintenance effort and costs
Various mechanical and electrical lockings are optionally available

Application Areas

Single and double leaf sliding door systems
Interior and exterior doors with increased hygiene demands like in laboratories, clean rooms, lobbies
Opening widths from 700 to 2200 mm possible
Door leaf weight of up to 120 kg per leaf
Fine-framed profile system with ISO glass is the suitable profile system

Product Data Table

Product features	ECdrive H
For 1-leaf door systems	Yes
For 2-leaf door systems	Yes
Leaf weight (max.) 1-leaf	120 kg
Leaf weight (max.) 2-leaf	120 kg
Opening width 1-leaf	700 mm 2200 mm
Opening width 2-leaf	900 mm 2200 mm
Operating temperature	-15 °C 50 °C
IP rating	IP20
Disconnection from mains	Main switch in the drive
Approvals	DIN 18650, EN 16005, DIN EN ISO 13849: Performance Level D

Accessory

Product name

GEZE GC 363
