

Product data sheet

ECdrive T2

Automatic linear sliding door system for doors up to 140 kg leaf weight



Product features

Slim design with a cover height of just 100 mm for greater creative freedom
With double roller carriage and GCprofile Therm up to 140 kg leaf weight
Connectivity via GEZE Cockpit
Efficient installation thanks to pre-drilled tracks and elongated holes
Full floor guide available for controlled diversion of rainwater
Integrated line-feeds make cable laying easier
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 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 locks are optionally available
Service interface for easy maintenance

Application Areas

Single and double leaf sliding door systems
Interior and exterior doors with high access frequency
Complete solution for entrance areas with GCprofile Therm and fanlight
If extra impermeability or energy efficiency are needed
Opening widths from 700 to 3000 mm possible
Door leaf weight of up to 140 kg per leaf
Suitable profile systems are fine-framed profile systems with ISO and mono glass, GCprofile Therm, ESG clamping profile, on-site frame and wooden leaves

Product Data Table

Productname	ECdrive T2
For 1-leaf door systems	Yes
For 2-leaf door systems	Yes
ISO glass fine-framed	Yes
MONO glass fine-framed	Yes
ESG clamping profile	Yes
Framed leaf (on site)	Yes
Wooden leaf (on site)	Yes
Height	100 mm
Depth	190 mm
Leaf weight (max.) 1-leaf	120 kg
Leaf weight (max.) 1-leaf with GCprofile Therm and double roller carriage	140 kg

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Leaf weight (max.) 2-leaf	120 kg
Leaf weight (max.) 2-leaf with GCprofile Therm and double roller carriage	140 kg
Opening width 1-leaf	700 mm - 3000 mm
Opening width 1-leaf with GCprofile Therm	1500 mm
Opening width 2-leaf	900 mm - 3000 mm
Opening width 2-leaf with GCprofile Therm	3000 mm
Temperature range	-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 elbow switch

GEZE elbow switch

LS 990 elbow switch

GC 363

GEZE rocker push button

GC 365

GC 339

GC 341

Display programme switch DPS

GC 302

GC 304

GC 306

Mechanical programme switch MPS

Sonstige

SCT key switch

SCT221

Keypad programme switch TPS

WRM-24 receiving module

WRM-24B Receiving module

WTH remote control

AS 500 manual trigger switch

Part

Product name

Operator ECdrive T2