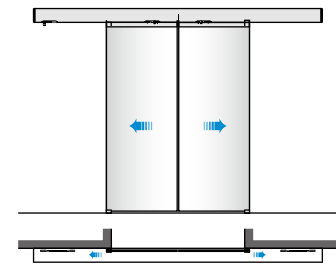
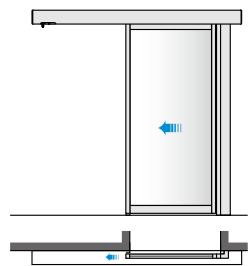


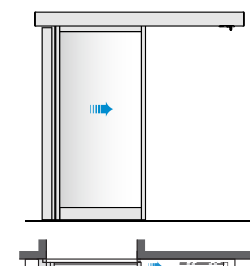
► Installation Diagram



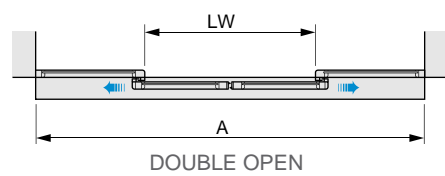
DOUBLE OPEN



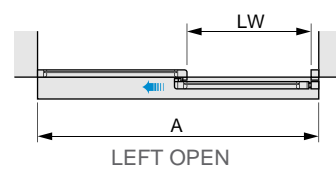
LEFT OPEN



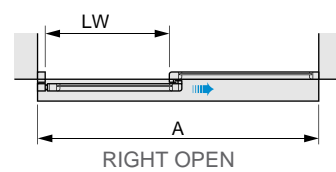
RIGHT OPEN



DOUBLE OPEN

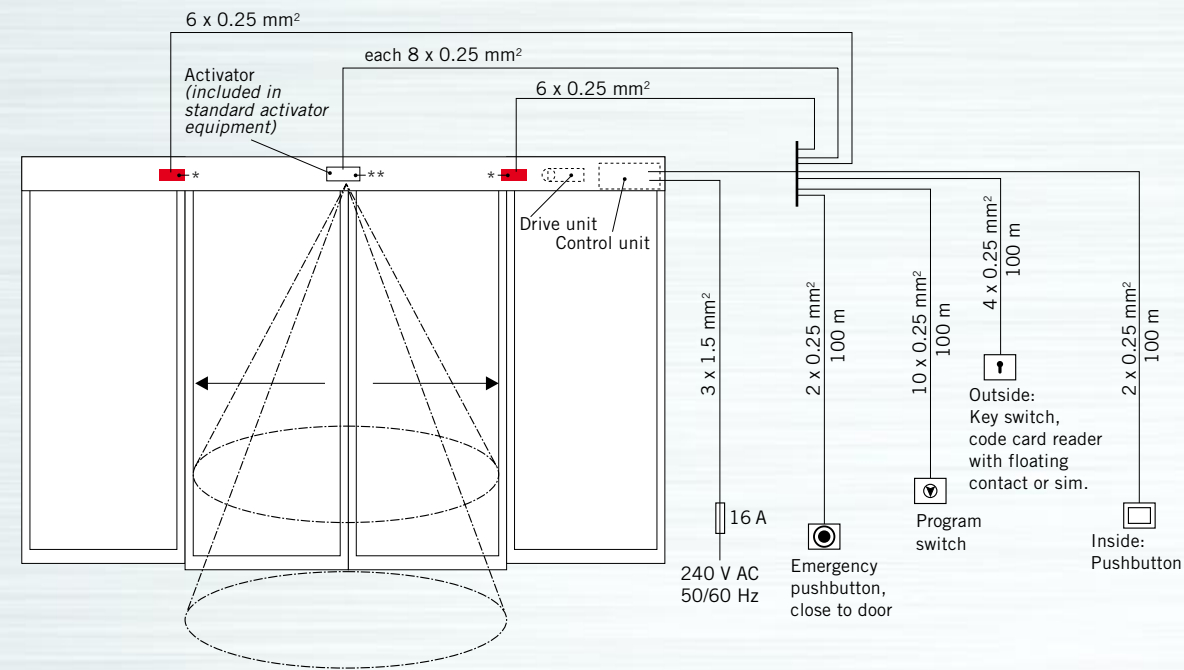


LEFT OPEN



RIGHT OPEN

► Connections



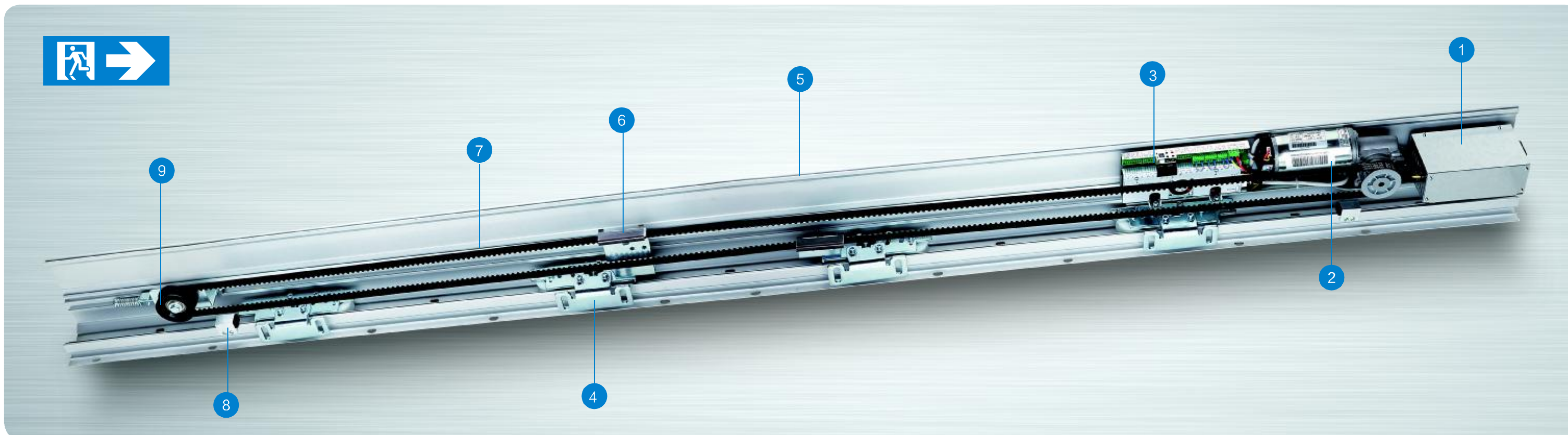
PROGRAM SWITCH

PROGRAM	ACTION
LOCK	The door will keep close and don't work automatically. Meanwhile, it works with motor lock, you can't open it by hand.
AUTOMATIC	If a person or an object enters the range of the detectors, the door opens to full opening width and closes on expiry of the preset hold-open time.
PERMANENT OPEN	The door opens at low (creep) speed to its full opening width and remains in this position until another function is selected
PARTIAL OPEN	If a person or an object enters the range of the detectors, the door opens to the preset partial open width and closes on expiry of the hold-open time.
EXIST ONLY	Only the external detector is deactivated; the door is only accessible from the inside (e.g. one-way function on close of business)



ES 200





Door Panels	ES200
Single Open	
- Opening Width	700 - 300mm
- Door Weigth	1 x 200 kg
Double Open	
- Opening Width	800 - 300mm
- Door Weigth	2 x 180 kg

Technical Datas	
Height	100mm
Depth	180mm
Manual Force	150N
Opening Speed	10 - 70cm/s
Closing Speed	10 - 50cm/s
Hold-open Time	0 - 180 sec
Main Power	230 V, 50/60 Hz
Consumption	250W
IP Protection	IP 20
LVD	●
ISO9100	●

Microcontroller	
Microcomputer Control	●
Working Program	
- Lock	●
- Automatic	●
- Permanent Open	●
- Partional Open	●
- Exist Only	●
- Night-Bank Open	●
Connections for	●
- electro-mechanical locking device	●
- light barriers	●
Adjustment of all basic parameters via integrated display and pushbuttons	●
24 V output for external accessory	●
Read-out error memory with error codes	●
DCW bus interface	●
Rechargeable battery pack for emergency operation	●

Options	
Electronic-Lock	○
Photocell	○
UPS Battery	○
Remote Controller	○

● Yes ○ Optional

► Flexible, Simple and Modular

ES 200 sliding door system offers the perfect solutions for most of the door solutions. It adopts imported components, European technology, combines our own 16 experience and ability and gets 1,000,000 times testing.

The Modular System

The modular design of of ES200 provides an ideal basis for implementation of new ideas and individual concepts in the design and construction of sliding door system. We also has opened up a new dimension with its control system. Now there is no longer any need to replace components when you want to expand the functionality of your system.

Integrated Power

With its extra-powerful motor and a dynamic driving phase control, the integrated power drive system ensures safe and reliable operation. And it can easily hold 2 x 180Kg per door panel weight

Extraordinary Cost-Efficiency

With the ES 200, we can offer a drive system of modular design capable of covering every application on the basis of just a few components. The system offers easy assembly and installation, reduced storage and stocking cost, and simple maintenance for enhanced operational cost efficiency.

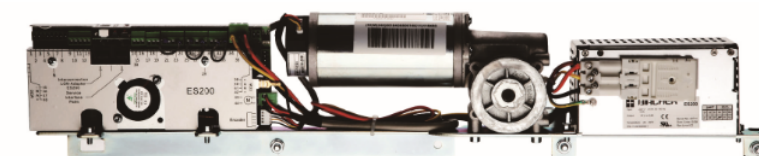
A System for the Future

We promise customers' safe using with our 16 years experience, ability and perfect after-sale service. ES200's flexible design represent the development of industry future.

► Advantage

- Modular, flexible system
- Door Weight: 1 x 200kg, 2 x 180kg
- Meet customers' different request
- Strictly inspecting control & drive system
- Integrated Drive Unit & Control System
- Integrated DCW Bus System
- Smart Control
- Smooth, Quite & Safe Moving
- Complete Standard Connctions
- Easy Installing, Adjusting, Maintenance

Mini Drive Unit



ES200 Mini Drive Unit adopt integrated design which facilitate the installation and its control system also apply imported and industrially tested electrical components to promise its smooth and long time working. Meanwhile, its compact design and smart control system facilitate the intallation, adjusting and maintenance.

- | | | |
|---|---------------|----------------|
| 1 Switching Power Supply | 4 Carriage | 7 Belt |
| 2 Dunkermotoren GR63x55 Motor & RE20S Encoder | 5 Profile | 8 Stopper |
| 3 Controller | 6 Belt Clamps | 9 Guide Pulley |

