



MAXDOR



www.daggintl.com

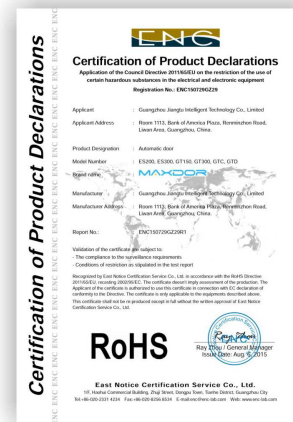
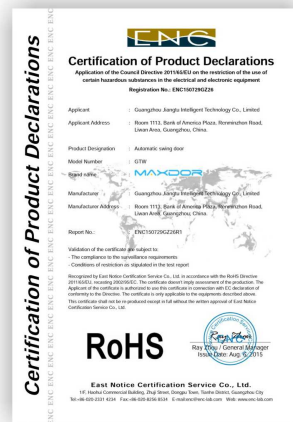
AUTOMATIC DOOR LIST

MAXDOR



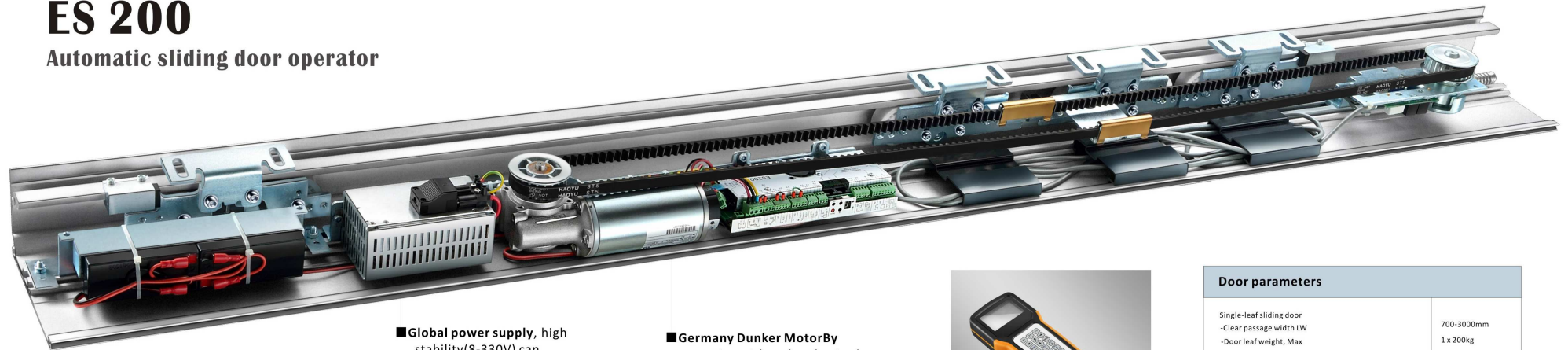
DAGG is specializing in intelligent automatic doors manufacturer, mainly engaged in automatic door design, sales, construction and after-sales service. MAXDOR automatic door in line with international standards, through the CE, ROHS, FCC certification, strict quality supervision.

Company since its inception has been dedicated to improve research and development of automatic door; always adhere to the quality assurance for business purposes, to "quality and service" for the spirit of the founding of the company, and the formation of a complete design, installation, commissioning, training, maintenance of one-stop service system.



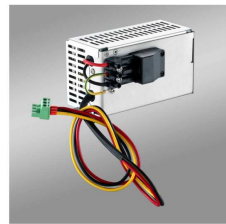
ES 200

Automatic sliding door operator



■ Flexible simple and module with drive power to spare.

■ Global power supply, high stability(8-330V) can withstand the huge current changes ,has high stability



■ Germany Dunker MotorBy cooperating with and authorized by Dunker motor, original Dunker motor life span lots 8 years, with stable performance and quite operation.



■ PDA technology, can achieve more complex functions, parameter sation and diagnosis of drive and control ES200 automatic door operator.

Door parameters	
Single-leaf sliding door -Clear passage width LW -Door leaf weight, Max	700-3000mm 1 x 200kg
Double-leaf sliding door -Clear passage width LW -Door leaf weight, Max	800-3000mm 2 x 160kg
Technical date	
Height	95mm
Structural depth	180mm
Adjustable opening & closing force,max	•
Adjustable opening speed	10-70cm/s
Adjustable closing speed	10-50cm/s
Adjustable pausing time	0-180sec
Power supply date	230V , 50/60Hz
Power consumption	200w
Degree of protection	IP 20
Tested with low voltage directives	•
Basic module (BM)	
Modular design	•
Microprocessor control	•
-Function programs	•
-Automatic	•
-Permanent open	•
-Partial opening	•
-Exit only	•

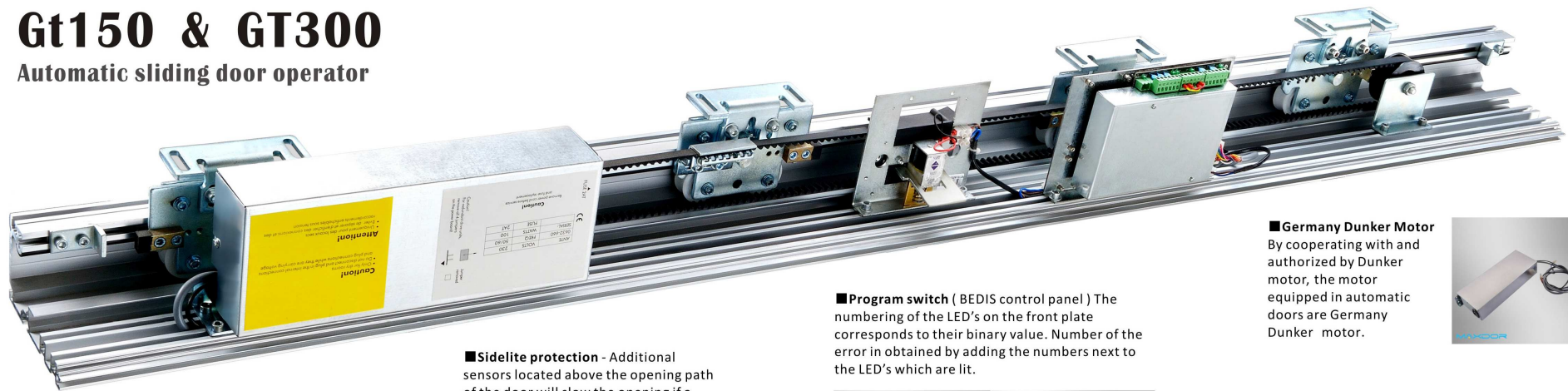
STANDARD Components

- | | |
|---|------------------------------|
| 1. Mini Drive Unit (2-5) | 13. Electric mechanical lock |
| 2. Transformer | 14. Battery pack |
| 3. Motor | 15. Cover 150mm |
| 4. Decoder | 16. Glass clamping rail |
| 5. Basic control module | 17. BEA Light barrier |
| 6. Track 4.15m | |
| 7. Belt tensioning device | |
| 8. Carrier | |
| 9. Return pulley | |
| 10. End stop | |
| 11. Belt connection | |
| 12. Remote switch(or Functional switch) | |



Gt150 & GT300

Automatic sliding door operator



■ **Self learning function**, When closing encountered obstacles the door will automatically stop, to protect children and animals.ect

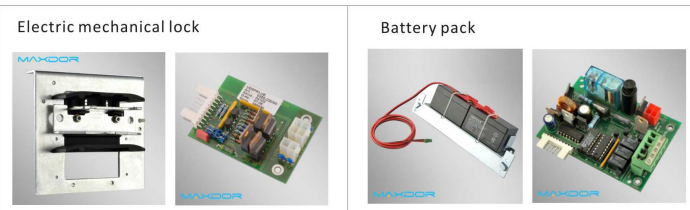
■ **Sidelite protection** - Additional sensors located above the opening path of the door will slow the opening if a person or object will inhibit the door opening normally.

■ **Program switch (BEDIS control panel)** The numbering of the LED's on the front plate corresponds to their binary value. Number of the error in obtained by adding the numbers next to the LED's which are lit.

■ **Germany Dunker Motor**
By cooperating with and authorized by Dunker motor, the motor equipped in automatic doors are Germany Dunker motor.



Optional Accessory



Components

- | | |
|------------------------|---|
| 1. Motor Drive Unit | 10. Battery pack |
| 2. Transformer | 11. Cover 220mm |
| 3. Control module | 12. Electric mechanical lock or Manual unlocking device |
| 4. Electronic lock | 13. Safe barrier or BEA Eagle six safe sensor(with radar curtain) |
| 5. Belt connection | |
| 6. Belt carrying wheel | |
| 7. Locating wheel | |
| 8. Mute rubber | |
| 9. Program switch | |

Control board		Function Adjustable
Modular design	•	Reset resume initialization
Microprocessor control	•	OPENING SPEED 40---100%
-Function programs	•	CLOSING SPEED 25---66%
-Automatic	•	OPENING WIDTH(winter) 25---90%
-Permanent open	•	HOLD-OPEN TIME (standard)0---10sec
-Partial opening	•	HOLD-OPEN TIME night 0---30sec
-Exit only	•	
-Manual release device	•	
Connection	•	
-Electro-mechanical locking device	•	
-Light barriers	•	
Emergency opening or emergency closing	•	
24 V output for external load	•	

Door parameters	GT 150	GT 300
Single-Leaf		
-Clearance width	700-3000mm	700-3000mm
-Max .weight	1 x 120kg	1 x 300kg
Double-leaf		
-Clearance width	800-3000mm	800-3000mm
- Max .weight	2 x 150kg	2 x 200kg
Reminder	GT150 with single motor GT300 with double motor	

Technical date		
Height	100/160mm	110mm
Structural depth	180mm	180mm
Motor	150N	220N
Opening & closing force, max	Single	Double
Adjustable opening speed	10-70cm/s	30-80cm/s
Adjustable closing speed	10-50cm/s	30-80cm/s
Adjustable pausing time	0-10s	0-10s
Pow consumption	100W	200W
Power supply date	230V,50/60Hz	230V,50/60Hz

GT100

Automatic sliding door operator



■ We use Microwave Sensor, German imports of chips, with high quality assurance.

■ Simple design ,easy to install and maintain, make operation become quick and simple.

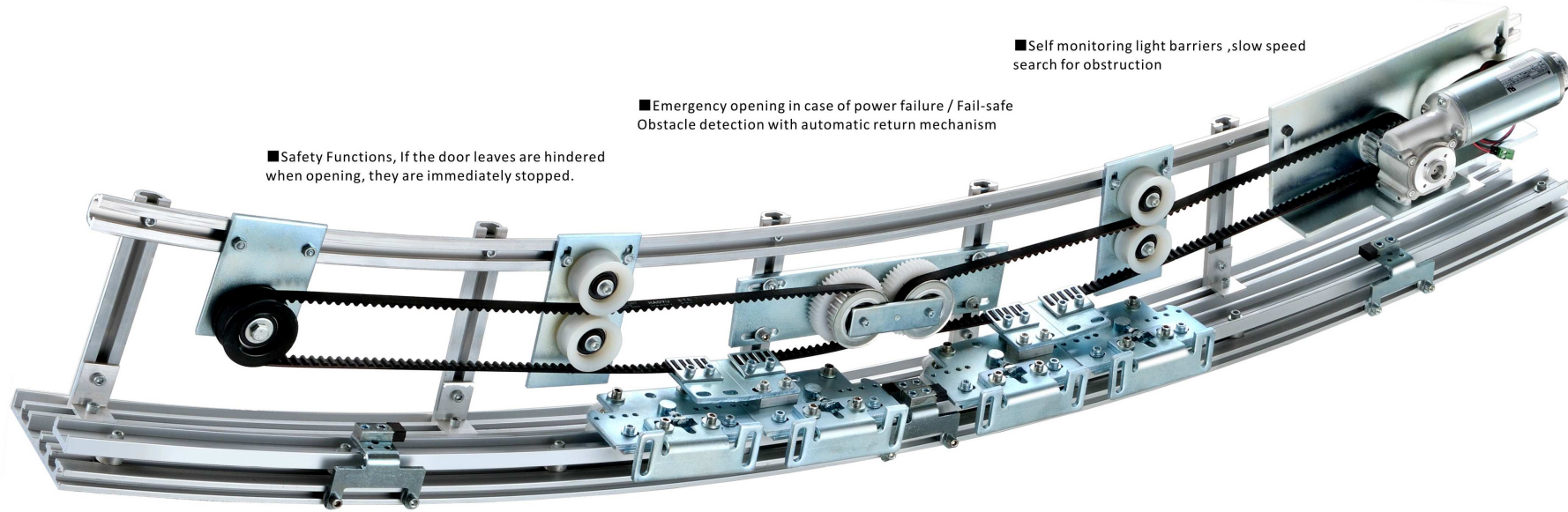


■ Self programming electronics to automatically set door operation on installation. Collission reopening as safety.

Technical parameter	
Power supply date	AC220-240V,50-60H
Sensor type	Suitable for all kinds of Manual opening force sensor
Adjustable Opening speed	200-450mm/s
Adjustable Closing speed	200-450mm/s
Adjustable Opening time	0-9s
Manual opening force	Single open<40N ,double open <50N
Operate noise	<55db
Ambient temperature	20°C - 50°C
Door parameters	
Single-leaf	
-Clearance width	700-1300mm
-Max. weight	120kg
Double-leaf	
-Clearance width	600-1250mm
- Max. weight	120kg X 2

GTC

Automatic sliding door operator



■ Safety Functions, If the door leaves are hindered when opening, they are immediately stopped.

■ Emergency opening in case of power failure / Fail-safe
Obstacle detection with automatic return mechanism

■ Self monitoring light barriers ,slow speed search for obstruction

Can choose ES200 control system or GT150(GT300) control system

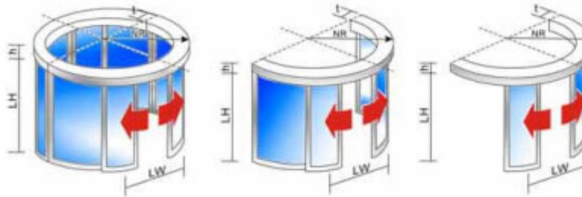
Automatic curved sliding door includes semi-circle ,full circle or segment version, concave or convex version, with fixed panel or not.

STANDARD Components

1. Mini Drive Unit (2-5)
2. Transformer
3. Motor
4. Decoder
5. Basic control module
6. Curver Track
7. Belt tensioning device
8. Carrier
9. Return pulley
10. End stop
11. Belt connection
12. Remote switch(or Functional switch)

Optional accessory

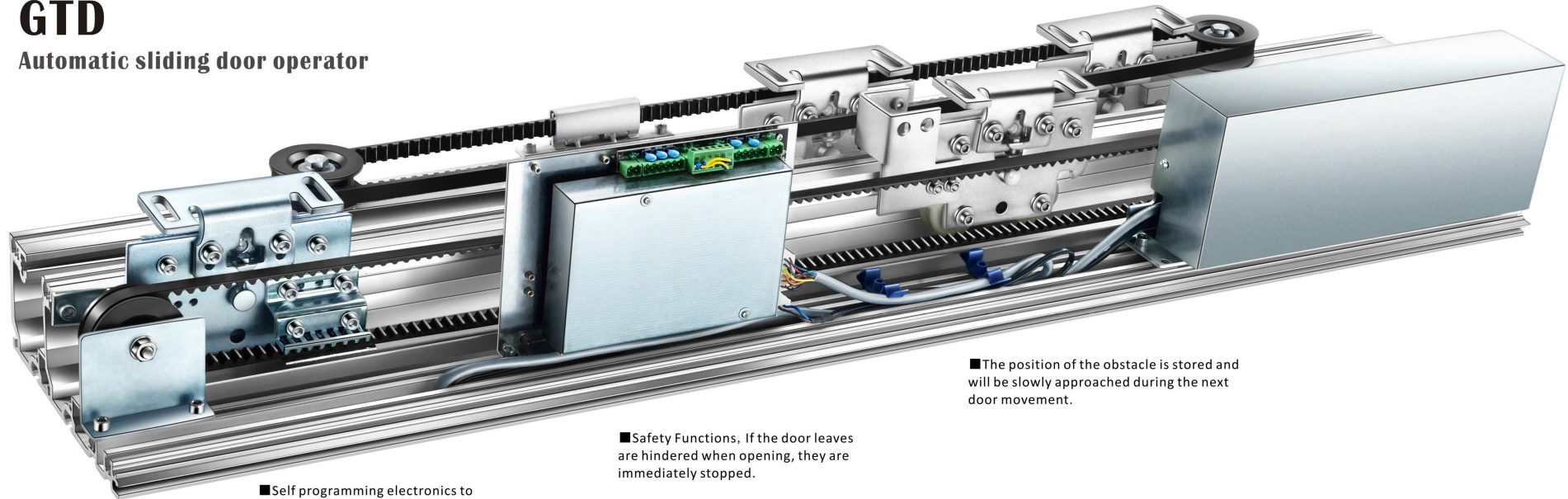
13. Electric mechanical lock
14. Battery pack
15. Cover
16. Glass clamping rail
17. Light barrier



Dimensions	Technical data
Clear passage width LW <2500mm	Door leaf weight (maximum). 100kg
Clear passage height H <2100-2500mm	Opening speed per door leaf, adjustable 100-600mm/s
Semi-circular radius, minimum. 1000mm	Opening speed per door leaf, adjustable 100-655mm/s
Segmental pitch radius freely selectable	Opening and closing force, adjustable
Number of door leaves 1 or 2	Maximum force on contact with an obstruction 150N
Fixed side screens Optional	Power input, max. 360W
Moving leaf (minimum) 240mm	Power supply data 220V/50-60Hz
Overhead height of canopy (minimum). 240mm	External power supply 24V/2.5A

GTD

Automatic sliding door operator



■ Self programming electronics to automatically set door operation on installation.

■ Safety Functions, If the door leaves are hindered when opening, they are immediately stopped.

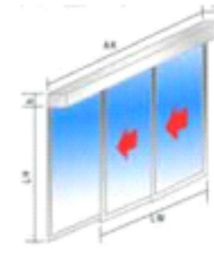
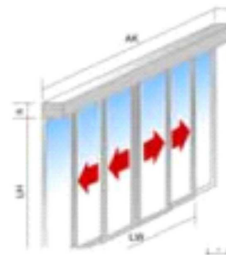
■ The position of the obstacle is stored and will be slowly approached during the next door movement.

Can choose ES200 control system or GT150(GT300) control system

Automatic Telescopic sliding door includes Single open or double open

STANDARD Components

- | | |
|------------------------|------------------------------|
| 1. Motor Drive Unit | 13. Electric mechanical lock |
| 2. Transformer | 14. Battery pack |
| 3. Control module | 15. Cover |
| 4. Electronic lock | 16. Glass clamping rail |
| 5. Belt connection | 17. Light barrier |
| 6. Belt carrying wheel | |
| 7. Locating wheel | |
| 8. Mute rubber | |
| 9. Program switch | |



Dimensions	
Clear passage width	LW 1800-4000mm
Maximum opening width	8000mm
Door leaf weight, max	4x50kg
Clear passage height	LH 2100x3000mm
Fixed side screens	Optional
Telescopic Door Technical data	
Opening and closing force, adjustable , max	150N
Multiple data adjustable	
Power supply data	230V,50/60Hz
Power consumption	360W
Power consumption, average	30W
External power supply	24V, 2A