

RG-AT625D

Heavy Duty Sliding Door System



RANGER
AUTOMATION · REVOLUTION

Motor and transmission device

Made of high hardness aluminum, can simply cut off, all the opening width can be adjusted, install with the optimum size.

Controller

Regulation of digital quantization, more convenient operation. This module receiving human detection signal from the sensor, the drive motor, control the motion of the door, the power supply can be applied to 110 volts, no transformer.



RG-AT625D is a global trusted high-power brushless motor and new design for heavy door.

RG-AT625D utilize new mechanical components and imported nylon rollers, it convenient installation and smooth operation.



Easy Maintenance

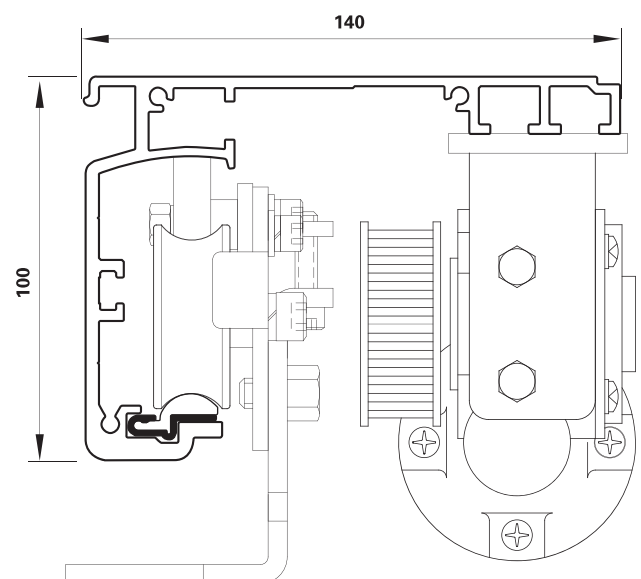


Suitable for large accesses
such as industrial workshops

Technical Data

Unit Model	RG-AT625D	RG-AT625D-6
Door Configuration	Single Double	
Door Leaf Weight	≤ 1 x 300kg ≤ 2 x 250kg	
Length of Rail	4.2m	6m
Clean Open Width	1000~2800mm 1800~3800mm	
Sliding Noise	≤ 55dB	
Power Voltage	AC 220V ± 10%, 50 - 60Hz AC 110V ± 10%, 50 - 60Hz	
Power Consumption	≤ 100w	
Opening Speed	300~550mm/s(Adjustable)	
Closing Speed	200~550mm/s(Adjustable)	
Hold-Open Time	1~10s(Adjustable)	
Closed Force	>100N	
Manual Push	<100N	
Environment Temperature	-20~+50°C	

Dimension(mm)



c/w:

Motor Operator, Cover, In / Out Sensor & Glass Clamp