

RG-AT80M

Maglev Sliding Door System



RANGER
AUTOMATION · REVOLUTION



Fire Safety Requirement

When the door will be open by hand when the power off



Quiet

When the door working the sound will less than Traditional automatic door operator which made by motor, belt, hanger and rail.



Outstanding Performance

The door works with the suction & repulsion of the magnet & the coil, the force is very light and it can be easily rebounded. It is safe & reliable.

Application Scope



Kitchen



Bedroom



Bathroom

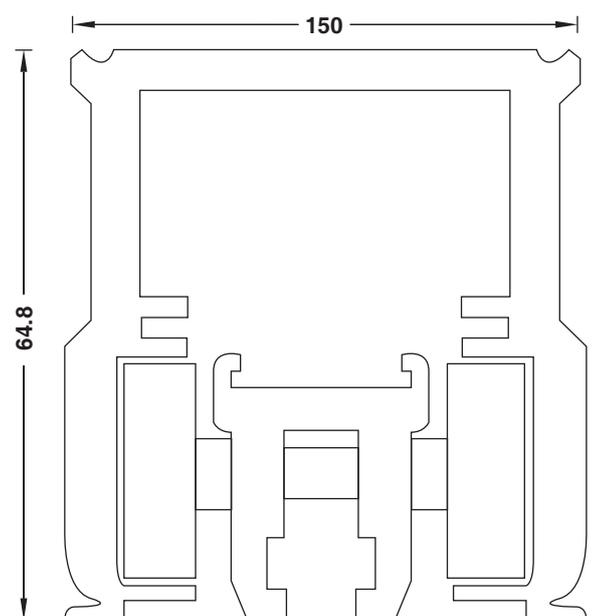


Various Indoor Space

Technical Data

Unit Model	RG-AT80M
Door Configuration	Single Open
Door Leaf Weight	20~100kg Door
Length of Rail	1.9m
Max Door Width	0.9m
Clean Open Width	600~1100mm
Installation Way	Out of Cell Power
Rated Power	80w
Opening Speed	15~50cm/s(Adjustable)
Closing Speed	15~50cm/s(Adjustable)
Hold-Open Time	0~20s(Adjustable)
Stand by Power	3w
Power Voltage	AC 220V ± 10%, 50 - 60Hz
Environment Temperature	-20~+50°C

Dimension(mm)



c/w:

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