



Automatic Sliding Door

Commercial buildings, shopping malls





Automatic Sliding Door

Hospital, Homeo, Lab

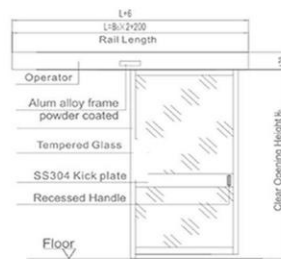
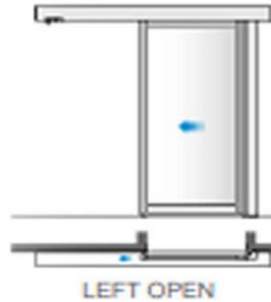




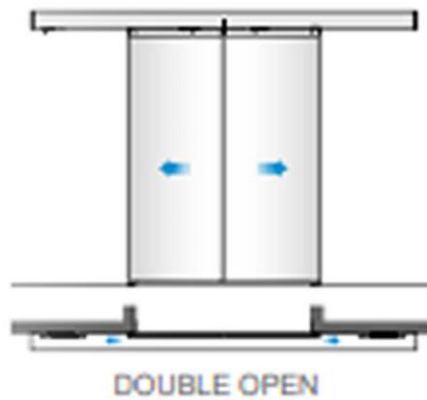
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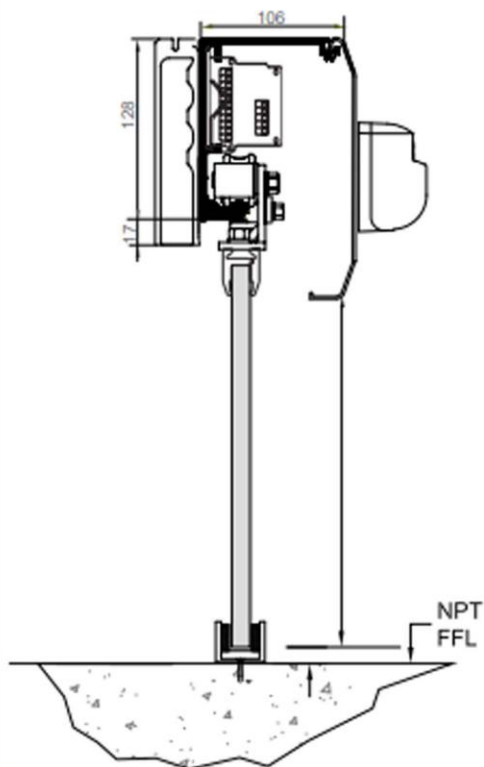
Automatic Door



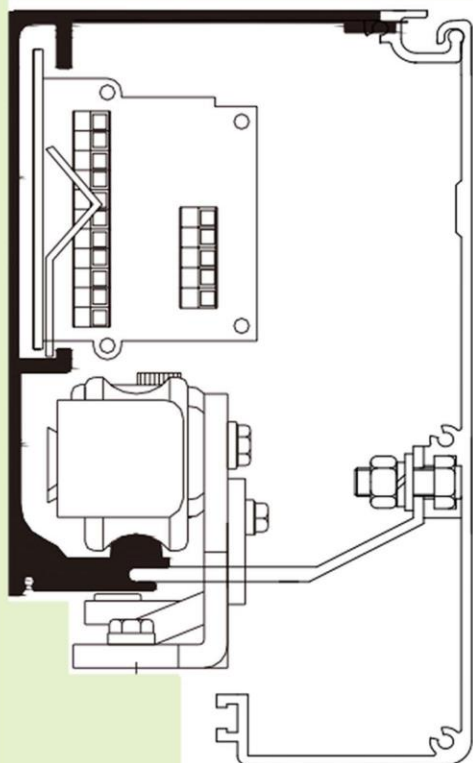
The medical automatic door is specially designed for the entrance and exit of environment with high requirements of cleanliness, sealing, smooth opening and closing, convenient, safe and reliable, can meet the air tight, sound insulation, intelligence and other special requirements.



Side View



Section Profile



Automatic Sliding Door



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).



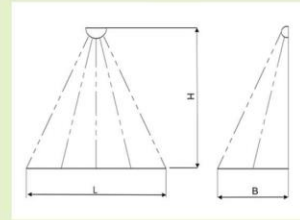
Technical Data

Control Unit	Intelligent Microcomputer control	
Parameter Adjustable	●	●
Open Speed	15-45cm/s	15-45cm/s
Closing Speed	15-45cm/s	15-45cm/s
Manual Force (Max)	42N	42N
Hold-open time	0-8s	0-8s
Profile Height	125mm	125mm
Profile depth	97mm	97mm
Main Power	230v,50Hz/110v,60Hz	
Noise (max)	55dB	55dB
Profile materials	6063- T5 alloy aluminum	
Ip rate	IP23	
Ambient temperature	-20* to 50*	

Features

- ✦ Double Rail line
- ✦ Noise less operation
- ✦ Microwave Motion Sensor
- ✦ Remote Controlled Operation
- ✦ Elegant Aluminum Cover
- ✦ Wider Opening available

Sensor



- The Sensor Should be installed on the top center above the sliding door leaf properly at a correct height according to the chosen sensor. Two sensors are installed, one inside and the other outside of the room.

Controller



Motor



24V 60W brushless motor & gearbox

