



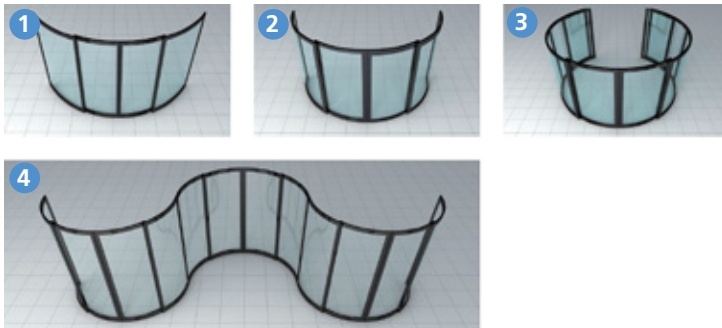
# AUTOMATIC CURVED SLIDING DOOR SLIDING DOORS

CREATIVE APPLICATION

## AUTOMATIC CURVED SLIDING DOOR KC1000

Curved sliding doors are becoming a more and more popular option due to its outstanding performances, such as various appearance, multi-function, energy-savings and environmentally friendly.

### KC1000's Four Types

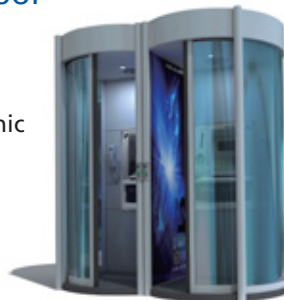


1. Segmental Curved Sliding Door
2. Semi-Circular Curved Sliding Door
3. Circular Curved Sliding Door
4. Combined Curved Sliding Door



### ATM Security Revolving Door

Based on the curved sliding door, IDC/KBB developed ATM security revolving door, to which automatic lock, intelligent open/close and panic breakout are added. Meanwhile, customization of appearance designing makes it a perfect companion to ATM.

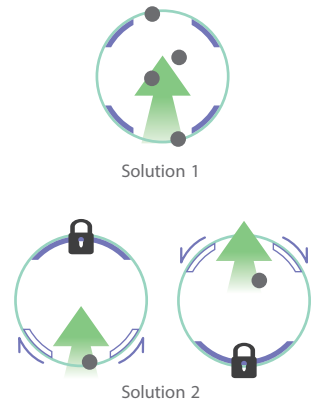


## SPECIFICATIONS

Power Source	220V ±10%, 50/60Hz
Rated Power	200W (Double Leaves), 100W (Single Leaf)
Main Fuse	2A
Maximum Drive Power	150N
Opening Speed	0.4~0.7m/s
Closing Speed	0.3~0.6m/s
Ambient Temperature	-15°C~50°Cs

### Interlock

Interlock refers to the status of one door leaf being locked while the other remains open during the curved sliding door's motion. This function is widely applied for:



### Energy-savings:

While the interlock function does not allow for two door leaves to be open at the same time, it is optimal to control the indoor and outdoor air exchange. This contributes to significant energy control and savings for a building.

### Access control:

The Interlock function upgrades a curved door into a security portal through a sophisticated coordination system of switches and sensors. There is a double ID authentication and video analysis systems to prevent restricted access. The interlock system comprehensively ensures safety to the building through its doors.



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