

# Circle Automatic Door

Circle automatic door to ennoble entrance



Single	WS-R180(1/2)
Double	WS-R360

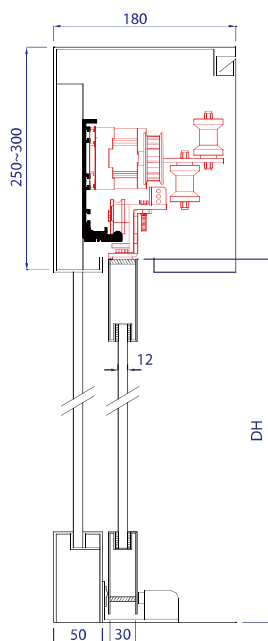
The installation of circle automatic door at hotel, department store, high building and etc. ennoble the entrance and satisfy good appearance. There are two standard size, 1500R, but the combination by 1/4 circle be able to make variable type of entrance and it makes be able to design according to different spaces. Circle automatic door maximizes the efficiency of heat control because it keeps heating and cooling inside building by blocking wind.

## Specification

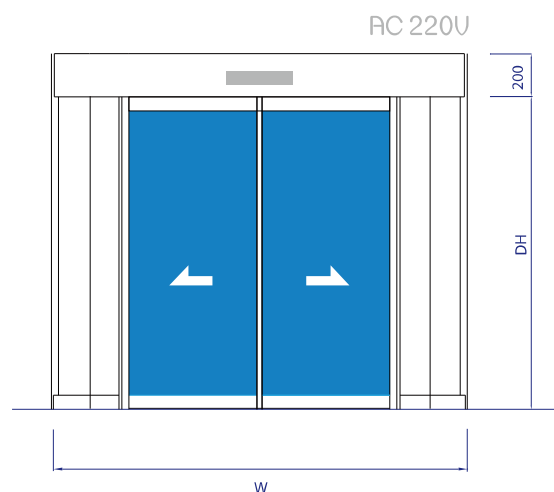
Model	WS-R180(1/2)	WS-R360
Weight of the door	130kg	120kg × 2
Size	1.500R	
Width of the door	450~3000mm	
Speed of the opening and shutting	200~600mm/sec (Controlled by 10stages)	
Opening maintenance time	0~50sec(Variable)	
Input voltage	AC 220V 50/60Hz	
Controlling type	Digital micro processor control	
Power transmission	90W DC MOTOR timing belt driving	
Operating temp	-20 °C ~ +55 °C	

## Drawing

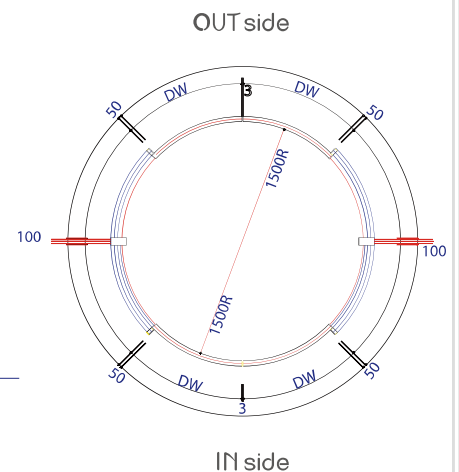
Cross section



Front view



Plane figure



unit : mm