

Circleslide



Two sets of elegant curved sliding doors create the stylish and spacious entry that is the Circleslide. This sliding door incorporates self-learning technology to ensure incredibly smooth and quiet operation, while the two sets of door wings provide a small draft lobby that can be used to minimise air loss.

Options

- Interlocking mode
- Connection to external alarm system (e.g. fire alarm, smoke detector)
- Push-button free out
- Key impulse switch
- Direction sensitive motion detectors
- Glass protection sheets

- Air curtain
- Floor mats
- Authorised night entry

Night Locking Options

The Circleslide is fitted with an electromechanical lock in order to lock the door. It can be unlocked with a key or by means of an optional key impulse switch.

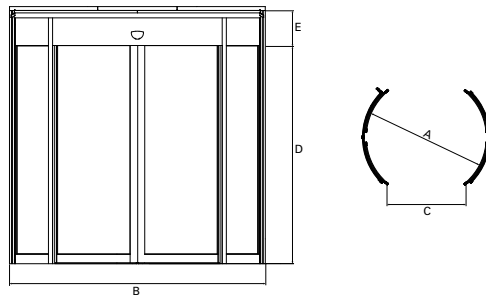




Dimensions and Specifications

A Diameter (mm)	# of Door Wings	Disabled Access	Type of Traffic	Emergency Exit*	B Instal- lation Width (mm)	C Throat Opening (mm)	D Height Under Canopy (mm)	E Canopy Height (mm)
1800	2x2			✓	1877	1029	2200-2600	300-600
2000	2x2			✓	2077	1172	2200-2600	300-600
2200	2x2			✓	2277	1314	2200-2600	300-600
2400	2x2			✓	2477	1457	2200-2600	300-600
2600	2x2			✓	2677	1599	2200-2600	300-600
2800	2x2			✓	2877	1741	2200-2600	300-600
3000	2x2			✓	3077	1883	2200-2600	300-600
3200	2x2			✓	3277	1343	2200-2600	300-600
3400	2x2			✓	3477	1443	2200-2600	300-600
3600	2x2			✓	3677	1543	2200-2600	300-600
3800	2x2			✓	3877	1643	2200-2600	300-600

* Escape route requirements are subject to local regulations



Emergency Egress

The Circleslide can be used as an escape route in case of emergency. Both door sets are equipped with an emergency power supply to maintain normal operation in case of a power failure. If the door has been connected to for example a fire alarm, the door sets will open automatically to create a barrier free passage. (Escape route requirements are subject to local regulations).

Technical Specifications

Power Supply: 200-240 VAC, 50/60 Hz

Power Consumption

Operating: 50W

Stationary: 30W

Ambient Temperature: -20°C to +50°C

Fuse: External Power supply fused with 10A slow