

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

- Emergency egress package
- Interlocking mode
- Connection to external alarm system (e.g. fire alarm, smoke detector)
- Push-button free out
- Key impulse switch
- Glass protection sheets

- Air curtain
- Floor mats
- Authorised night entry

Night Locking Options

- Electromechanical lock, freely programmable
- Mechanical lock

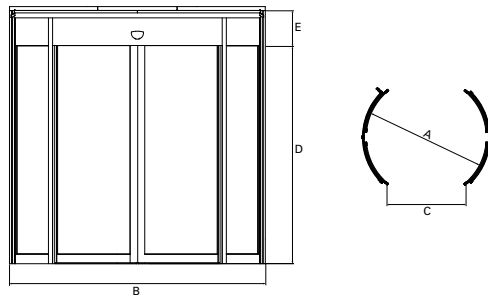




Dimensions and Specifications

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	1013	2200-2600	300-1200
2000	2x2			✓	2077	1155	2200-2600	300-1200
2200	2x2			✓	2277	1298	2200-2600	300-1200
2400	2x2			✓	2477	1440	2200-2600	300-1200
2600	2x2			✓	2677	1582	2200-2600	300-1200
2800	2x2			✓	2877	1724	2200-2600	300-1200
3000	2x2			✓	3077	1866	2200-2600	300-1200
3200	2x2			✓	3277	1343	2200-2600	300-1200
3400	2x2			✓	3477	1443	2200-2600	300-1200
3600	2x2			✓	3677	1543	2200-2600	300-1200
3800	2x2			✓	3877	1643	2200-2600	300-1200

* Only with emergency egress package. Escape route requirements are subject to local regulations



Emergency Egress

The Circleslide can be equipped with an emergency egress package. An emergency power supply in each door set maintains 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. Optionally the door set can also be programmed to automatically close in case of an alarm. (Escape route requirements are subject to local regulations).

Technical Specifications

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

Power Consumption

Operating: 400W

Stationary: 60W

Ambient Temperature: -20°C to +50°C

Fuse: External Power supply fused with 10A slow