



**BOON EDAM**  
YOUR **ENTRY** EXPERTS.



**DATA SHEET**

**TOURNEX.**

THE **HIGH CAPACITY** REVOLVING DOOR

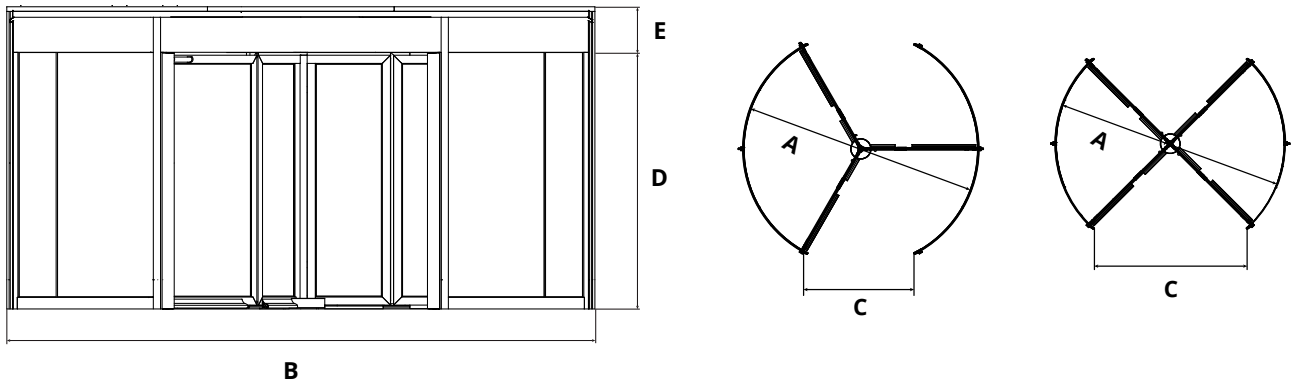
## DIMENSIONS AND SPECIFICATIONS

A		# of Door Wings	Disabled Access	Type of Traffic	Emergency Exit*	B	C	D	E
Diameter (mm)	Capacity / Minute					Installation Width (mm)	Throat Opening (mm)	Height Under Canopy (mm)	Canopy Height (mm)
3600	2x 36	3			✓	3740	1570	2200-2600	300-1200
3600	2x 32	4			✓	3740	2356	2200-2600	300-1200
4200	2x 51	3			✓	4340	1870	2200-2600	300-1200
4200	2x 41	4			✓	4340	2780	2100-3600	300-1200
4800	2x 54	3			✓	4940	2170	2200-2600	300-1200
4800	2x 60	4			✓	4940	3204	2200-2600	300-1200
5400	2x 65	3			✓	5540	2470	2200-2600	300-1200
5400	2x 65	4			✓	5540	3629	2200-2600	300-1200
6000	2x 72	3			✓	6140	2770	2200-2600	300-1200
6000	2x 77	4			✓	6140	4053	2200-2600	300-1200
7400**	2x 91	3			✓	7540	3470	2200-2300	300-600

Doors outside these dimensions are available on request, please consult your Boon Edam representative for more information.

\*Only available with collapsible door set option. Requirements subject to local regulations.

\*\*Available in aluminium finish only.



### LEVEL UP OPTIONS

- Low energy lighting
- Collapsible door set
- Air curtains
- Idle speed
- Floor mats
- Push-button temporary low speed
- Safety Plus Package for applications where a higher level of safety is required

### NIGHT LOCKING OPTIONS

- Night locking doors
- Glass protection sheets
- Mechanical locks (door sets)
- Remotely controlled door set blocking

### BURGLARY RESISTANCE

An approved class 3 burglary resistance package is available including burglary resistant laminated glass, special locking and reinforced profiles. This system was developed and tested in compliance with the applicable European standards and is certified by the Notified Body.

## TECHNICAL SPECIFICATIONS

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

**Motor:** AC motor, 3-phase

### Power Consumption

**Operating:** 440W

**Stationary:** 350W

**Ambient Temperature:** -20°C to +50°C

**Fuse:** External power supply fused with 16A slow

### EMERGENCY EGRESS

If equipped with a collapsible door set, the Tournex can be installed in an emergency exit. In case of a power failure or fire alarm, the door set will unlock automatically and the door wings can be collapsed together to create an open passageway. Alternatively, the Tournex can be unlocked by pushing the emergency open button in the door. (Escape route requirements are subject to local regulations).

# OUR REACH IS GLOBAL.

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We have been in business for 150 years, manufacturing premium aesthetic and security entrance solutions in The Netherlands, the United States of America and China. We can confidently say that we cover every corner of the globe with subsidiary companies in major cities across the globe. Furthermore our global export division not only partner with our distributors, but also offer direct sales and service to every territory. This wide net allows us to have a strong global footprint and a personal grasp of local markets and their unique entry requirements.

To find your closest Boon Edam expert, please go to:  
[www.boonedam.co.uk/contact](http://www.boonedam.co.uk/contact)



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