

Tourlock 120A



This automatic, 3-wing security revolving door allows only one rotation of the door wing upon a valid authorization. By accommodating successive, bi-directional traffic flow, the door offers a simple and elegant anti-tailgating solution for entrances with moderate capacity needs.

Options

- Laminated safety glass
- Battery backup (15 minutes)
- Remote control panel
- Fail-secure
- Card reader mounting options

All Boon Edam secured entry solutions can easily be integrated with virtually any access control system.

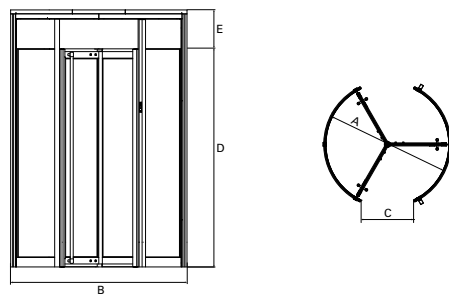




Dimensions and Specifications

A	B	C	D	E				
Diameter	Capacity / Minute**	# of Door Wings	Disabled Access	Type of Traffic	Installation Width	Throat Opening	Height Under Canopy	Canopy Height
5' 6"*	15-20	3	x		5' 9"	2' 4-5/8"	7' 0"	1' 0"
7' 0"	15-20	3	x		7' 3"	3' 1-5/8"	7' 0"	1' 0"

* Does not qualify as code-approved means of egress
 ** Depending on access control system, in one direction



Features and Options

Characteristics	Standard	Option
Automatic operation	•	
Anti-tailgating	•	
Overhead LED ceiling lights	•	
Fail-safe	•	
Collapsible doorset	•	
Red and green indicator lights	•	
Fire alarm operation	•	
Audible user commands	•	
Laminated safety glass		•
Painted in custom color		•
Bronze (muntz) cladding		•
Stainless steel cladding		•
Battery backup (15 minutes)		•
Remote control panel		•
Fail secure		•
Card reader mounting options		•

Emergency Egress

The Tourlock 120A is standard delivered in fail-safe mode, disengaging the lock and motor in the event of a power failure or alarm situation. Optionally the door can be made fail-secure, making sure no one can enter the secured area during a power failure or fire alarm signal. Fail-secure operation maintains security in the event of an emergency and can be offered with or without a manual unlocking option. A battery back-up is optional to prevent malfunction if a power failure occurs. The Tourlock 120A is equipped with a collapsible door set that can be unlocked and collapsed together in case of emergency to provide free passage. (Escape route requirements are subject to local regulations.)

Technical Specifications

Power Supply:	110 VAC, 50/60 Hz
Power Consumption	
Operating:	250W
Stationary:	100W
Ambient Temperature:	-4°F to +122°F
Fuse:	External Power supply fused with 16A slow