

AIR DOORS



1-800-245-4455
www.airdoors.com

QUALITY
VALUE
PRODUCTS
SERVICE
FOR THE
QUALITY
COMMERCIAL/
INDUSTRIAL
SATISFACTION
INDUSTRY

PSL-100 SEPTEMBER, 2006

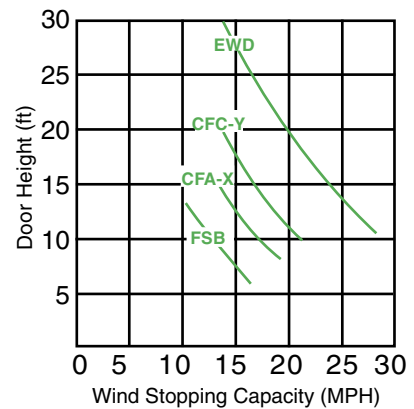
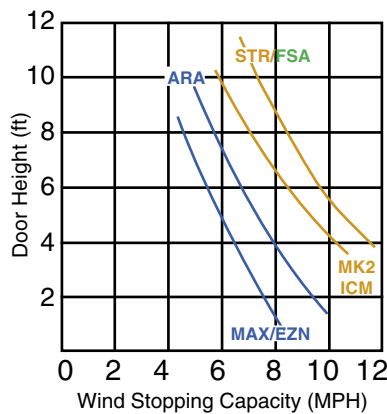
	E-ZONE - EZN		MAXAIR - MAX		AURA - ARA		STAR		MARK II - MK2		IN-CEILING - ICM		FSA	FSB	CFA	CFX	CFC	CFY	EWD	FS
RECOMMENDED MAXIMUM MOUNTING HEIGHT																				
Environmental Separation	8'		10'		10'		12'		14'		15'		20'		30'					
Insect Control	7'		9'		9'		10'		12'										16'	
Pass Thru/Drive-Up	●	●																		
Conveyor	●	●		●				●												
Shopping Cart	●	●		●				●												
Cooler Door	●							●												
Commercial Entry	●	●	●	●	●	●														
Service Door	●			●				●												
Shipping/Receiving								●	●	●	●	●	●	●	●	●	●	●	●	●
Railroad/Automotive													●	●	●	●	●	●	●	●
STANDARD LENGTH TO <i>(custom lengths available)</i>	6'	10'	5'	6'	10'	6'	12'	12'	16'	16'	16'	16'	16'	16'	16'	16'	16'	16'	12'	
HEAT OPTIONS																				
Unheated	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Electric		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Steam/Hot Water		●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Indirect Gas							●	●	●	●	●	●	●	●	●	●	●	●	●	●
Direct Gas													●	●	●	●	●	●	●	●

This chart represents the most cost effective way to protect your opening.

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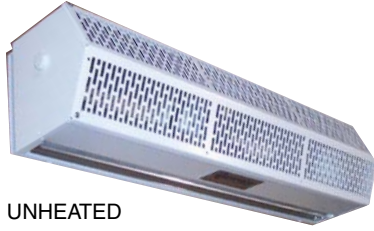
1-800-245-4455

Wind Resistance Charts



PROTECTION UP TO 8'

BASIC



UNHEATED

- 8 1/2" high x 8" deep
- Single or variable speed
- White powder coated or stainless steel cabinet
- Quiet operation



for outdoor use
single speed unheated only

E-ZONE

AIR DOOR

Made in the USA

DELUXE



UNHEATED, ELECTRIC, STEAM or HOT WATER HEAT

- 7 1/2" high x 13 1/2" deep
- 10-speed digital programmable controller
- Satin anodized aluminum exterior (natural or bronze)
- Stainless or custom color



MAXAIR

AIR DOOR

Made in the USA

ELEGANT



UNHEATED or ELECTRIC HEAT

- 11" high x 24" deep
- Three speed
- White powder coated finish
- Black or custom color



AURA

AIR DOOR

Made in the USA

PROTECTION UP TO 10'

BASIC



UNHEATED or ELECTRIC HEAT

- 14 1/4" high x 13" deep
- Single or three speed
- White aluminum or stainless steel housing



for outdoor use
single speed unheated only

STAR

AIR DOOR

Made in the USA

DELUXE



UNHEATED, ELECTRIC, STEAM or HOT WATER HEAT

- 12 1/4" high x 22" deep
- Three-speed
- Satin anodized aluminum exterior (natural or bronze)
- Stainless or custom color

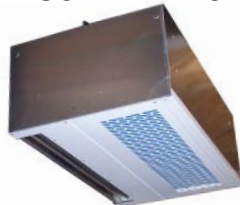


MARK

AIR DOOR

Made in the USA

DISCREET PROTECTION



UNHEATED, ELECTRIC, STEAM or HOT WATER HEAT

- 15 1/2" high x 24 1/2" deep
- Three-speed
- White aluminum exterior finish
- Filtered intake
- Bottom access panel



IN-CEILING

AIR DOOR

Made in the USA

PROTECTION UP TO 30'

UP TO 12'



- 15" x 15"
- Single or three speed
- Beige baked on enamel finish
- 1/2 hp motors

UNHEATED, ELECTRIC, STEAM, HOT WATER or INDIRECT GAS HEAT



FSA
AIR DOOR
Made in the USA

UP TO 14'



- 15" x 15"
- Single or dual speed
- Beige baked on enamel finish
- 1 hp motors

UNHEATED, ELECTRIC, STEAM, HOT WATER or INDIRECT GAS HEAT

FSB
AIR DOOR
Made in the USA

UP TO 15'



- 21" high x 32 1/4" deep
- Single speed
- Beige baked on enamel finish
- Split cabinet construction
- CFA - Direct Drive
- CFX - Belt Drive

UNHEATED, ELECTRIC, STEAM, HOT WATER INDIRECT GAS or DIRECT GAS HEAT

CFA/CFX
AIR DOOR
Made in the USA

UP TO 20'



- 21" high x 32 1/4" deep
- Single speed
- Beige baked on enamel finish
- Split cabinet construction
- CFC - Direct Drive
- CFY - Belt Drive

UNHEATED, ELECTRIC, STEAM, HOT WATER INDIRECT GAS or DIRECT GAS HEAT

CFC/CFY
AIR DOOR
Made in the USA

UP TO 30'



- 39" high x 30" deep
- Belt Drive
- 1750 RPM T.E.F.C motor
- Beige baked on enamel finish

UNHEATED, STEAM, HOT WATER or DIRECT GAS HEAT

EWD
AIR DOOR
Made in the USA

INSECT CONTROL

UP TO 16'



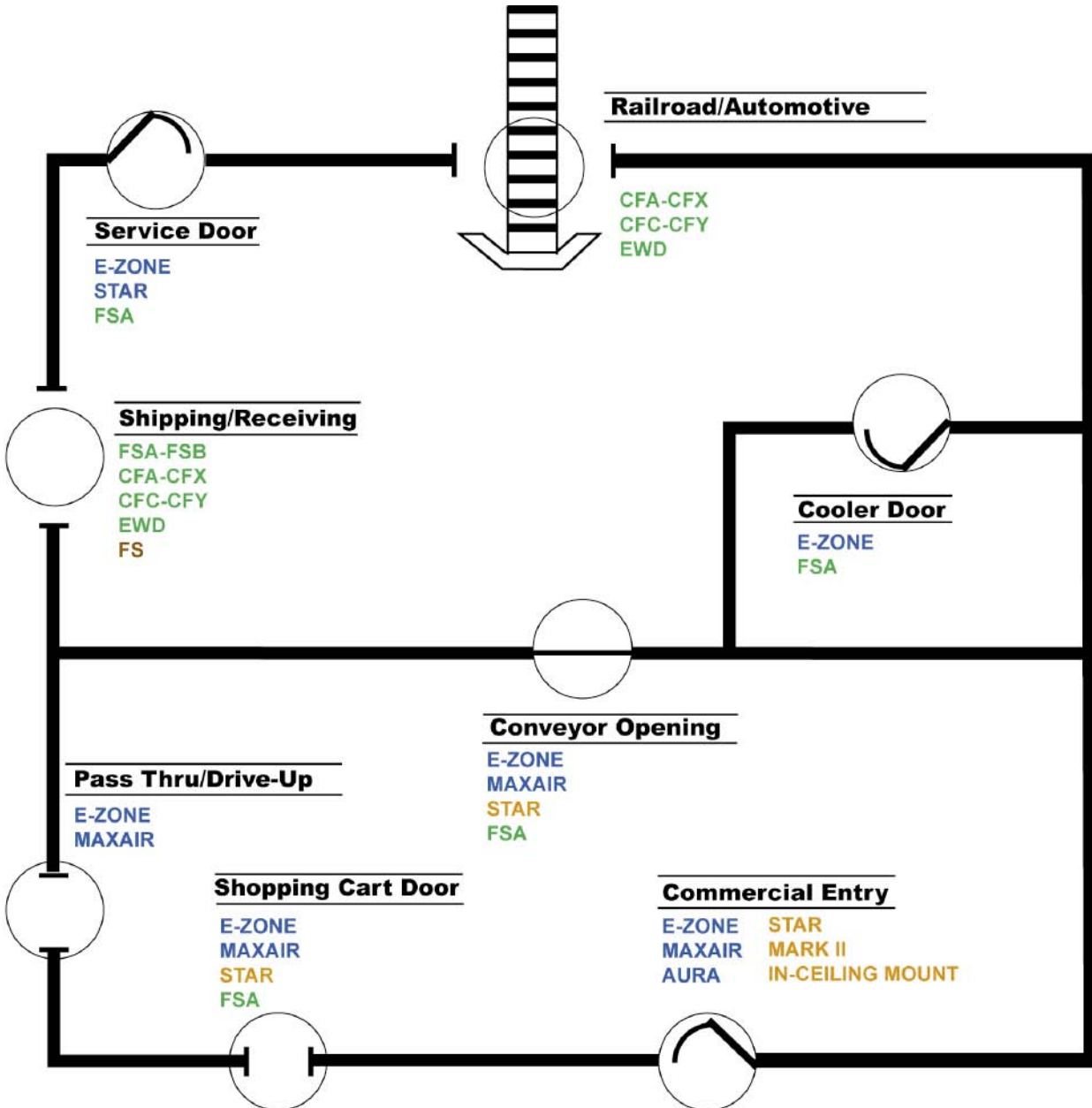
- 33 1/2" high x 30" deep
- Direct driven single-speed
- Beige baked on enamel finish

UNHEATED

FS
AIR DOOR
Made in the USA

AIR DOOR APPLICATIONS

Berner offers the most complete line of air doors available. No matter what your door needs may be, Berner has models accommodating 24" - 192" wide openings including service doors, shipping doors, customer entry doors, drive-up windows and cooler doors.



OTHER QUALITY PRODUCTS AVAILABLE FROM BERNER INTERNATIONAL ...



AIR ENTRANCE SYSTEM

An aesthetically pleasing solution for high traffic entrance ways.

This innovative entrance provides a recirculated air seal, through concealed duct work, effectively creating a barrier between indoor and outdoor temperature conditions. Open access, safety and energy efficiency are created out of thin air with Berner Air Entrance System. The Air Entrance System allows you to keep your doors open, enticing people to enter your business.

Ideal for retail, supermarkets, health care, casinos and other public facilities.



DIRECT GAS-FIRED DOOR HEATERS

Low cost alternative to heating open doorways.

The Berner Gas-Fired Door Heater solves the problem of drafts or cold air from entering industrial buildings. The Berner unit is the ideal solution for facilities with negative air pressure. Engineered for versatility, the door heater can be mounted at any angle between horizontal and vertical to satisfy most applications.



POSI-FLOW FABRIC AIR DIFFUSERS

Improve Air Dispersion

Posi-Flow Air Diffusion Ducts transfer and evenly distribute air to a room or an entire building in the most economical and efficient way. Tubing is used as a direct replacement for traditional sheet metal duct. Posi-Flow is installed in areas with open ceilings and is used for supply air only.



STRIP DOORS

The economical solution to energy control.

Berner Strip Doors are made of clear PVC material that retains its flexibility even in extremely cold conditions. These doors can be used to contain airborne contaminants, flying insects, and odors. They are an inexpensive way to hold back conditioned air for both customer and employee comfort.

BERNER INTERNATIONAL CORPORATION

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