

CHILLFAST FREEZER DOOR

Insulated impactable roll-up door system



CHILLFAST Freezer Door High-Speed Impactable Door System

The CHILLFAST door system sustains temperature ranges suitable for cold rooms, chill rooms and freezers. Fast operating speeds minimize temperature loss in cold environments by reducing the amount of time the door is open, for substantial savings in energy consumption.

The door curtain is made of 22 ounce reinforced vinyl exterior layers, dual reflective foil layers, sealed air bubble insulation with patented CurtainLoks™ and remains flexible in extreme temperatures down to -22°F. A heated soft bottom edge releases upon accidental impact and assists with sealing on uneven floors. The aluminum guide tracks are heated and corrosion resistant. A pre-assembled thermal break layer between the guide tracks and the wall/floor, minimizes cold conduction and reduces ice build-up.

Hörmann Innovations





End users look for the reliability and reduced maintenance that a direct-drive system brings to high-performance doors.

The CHILLFAST direct-drive door uses standardized Hörmann components including the Smart Start™ NXT control box and the most advanced GfA operator. This promotes easier set-up and installation along with greater familiarity for our dealers when installing, programming and troubleshooting. In addition, our dealers always have the support of our on-call service support team as well as the Hörmann Service Support App.



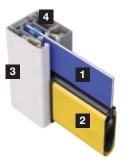
Equipment Features

CHILLFAST high-speed freezer door

Door Type	CHILLFAST Direct Drive
Application	interior freezer
Size Range	
Maximum opening width, depending on height (ft)	13
Maximum opening height, depending on width (ft)	24*
Speed	
Maximum Opening Speed (in/s)	up to 79
Maximum Closing Speed (in/s)	up to 26
Headroom	
Minimum Headroom (in)	35.6
Curtain Retention	
NEWGEN® Guide and Curtain Loks™	•
Wind load, door closed	7 psf (300 Pa)
Curtain	
22 oz vinyl exterior, insulated core - nominal 1/2 in thick	•
Standard color - Blue	•
Air Curtain (Optional Accessory)	
Power Supply, 208-575 VAC, 1-phase, 60 H	0
Heated or Non-heated	Consult Factory
Hoods - Aluminum, Painted White	
Roll Cover Hood	•
Operator Hood	0
Thermal Insulation	
U-factor (metric) in W/(m²K)	1.66
U-factor (imperial) in BTU/(h·ft²-°F)	1.04
Drive System	
Direct Drive Operator, Springless	•
Power Supply, 3-phase 208 V to 575 V	•
Emergency Manual Opening	
Chain Hoist	•
Hand Crank	0

^{*}For heights over 24 ft, please consult factory.

- = Standard
- = Optional= Unavailable





Insulated Vinyl Curtain 1

Durable vinyl fabric exterior is resistant to extreme temperatures -22°F (-30°C). Two year warranty on curtain, CurtainLok™ and bottom edge.

Soft Bottom Edge 2

Flexible edge withstands accidental impact, prevents damage/injury and assists proper sealing on uneven floor.

Heated Aluminum Guides with 3 **Reversing Photo Eyes**

Easy standard assembly and mounting of accessories. Corrosion resistant. Minimizes air infiltration. Includes preassembled thermal break layer to reduce ice build-up.

Inlay Retention Guides 4

Improves curtain stability under wind/pressure load. Releases safely upon accidental door impact.

Reset Guides 5

Facilitates fast and reliable door resetting after an impact.

Typical Applications

Food & Beverage Processing Cold Storage & Distribution



Warranty

The springless design enables us to include our 5 & 2 warranty, ensuring reliable and dependable operation with:

- 5 years or 1,000,000 cycles on operator
- 2 years on electrical components
- 2 years on all other mechanical components



SIX PRODUCTION PLANTS, ONE FAMILY

As one of the world's leading manufacturers of door systems, we're committed to providing the best quality, value, and selection. Whether residential, commercial or industrial, we have the solutions you're looking for. Each Hörmann product gives you the perfect array of benefits and options to satisfy your customers.











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