

HIGH SPEED

FLEXIBLE

FABRIC

STRUTTED

STRUTTED

ADV-XTREME HIGH SPEED DOOR COMPARISON

STRUTTED

MAXIMUM STRENGTH

FREEZER

METAL

FULL-VIFW

BOTTOM **DOOR FABRIC HEAVY-DUTY** MAXIMUM STRENGTH EXTREME RUBBER AND COOLER DOOR METAL **DOORS FOR** FABRIC DOOR **DOOR FABRIC DOOR FABRIC DOOR** DOOR DOOR **DOOR** THE UTMOST **MODEL 880 MODEL 881 MODEL 882 MODEL 883 MODEL 884 MODEL 885 MODEL 887 MODEL 888 MODEL 889** IN EFFICIENCY. RELIABILITY AND **RETURN ON** INVESTMENT **FEATURES GENERAL SPECIFICATIONS** Manufacturing: Distribution: Food/ Manufacturing; Distribution; Manufacturing; Distribution; Food/ Manufacturing; Distribution; Manufacturing; Distribution; Manufacturing; Distribution; Cold storage; Food/Beverage; Parking garages; Manufacturing; Auto dealerships; Retail; Application Beverage; Cooler; Cold Storage; Food/Beverage; Pharmaceutical Beverage; Cold Storage Auto/Transit; Parking; Food/Beverage Mining; Auto/Transit; Parking Mining; Auto/Transit; Parking Distribution Auto dealerships Manufacturing Pharmaceutical Interior/Exterior Interior/Exterior Interior/Exterior Location of opening Exterior Exterior Exterior Interior Interior Interior (mount) (mount inside/outside (mount inside/outside) (mount inside) (mount inside) Maximum width 14' 20 30 20' Maximum height 12' 14' 15' 20' 18' at 24' wide or 20' at 23' wide 30' 18' 21' 21' Up to 80" per second Up to 65" per second Up to 65" per second Up to 50" per second Up to 80" per second Maximum opening speed Up to 70" per second Up to 70" per second Up to 55" per second Up to 80" per second Maximum closing speed Up to 40" per second Up to 20" per second Up to 20" per second Certified air tightness1 N/A < 0.236 cfm/sa ft N/A N/A N/A N/A N/A N/A N/A Curtain lock Yes Yes N/A N/A N/A N/A N/A N/A Yes Yes N/A N/A Breakaway self reset Yes Yes Yes Yes Yes Up to 27.0 psf Up to 100 psf* Up to 3.0 psf Up to 7.5 psf Up to 4.0 psf Up to 19.5 psf Up to 22.0 psf Up to 2.0 psf Up to 50t psf Wind Load2 Wind strut N/A N/A 1" strut standard Metal struts with roller windlocks 4" articulating roller wind strut N/A N/A N/A N/A nterior: 2 layers of PVC-coated polyester 2 layers of PVC-coated polyester 2 layers of light PVC-coated polyester 2 layers of PVC-coated polyester with 1 layer of polyester weave 3 layers of PVC-coated polyester 3 lavers of PVC-coated polyester 5 lavers of NBR rubber Aluminum and scratch-resistant Dual-walled aluminum Curtain material with 1 layer of polyester weave and with 1 layer of polyester weave with 1 layer of polyester weave Exterior/Interior: 3 layers of PVC-coated with 2 layers of polyester weave with 2 layers of polyester weave with 4 layers of polyester weave polycarbonate conductive plus radiant insulation polyester with 2 layers of polyester weave Optional 20" high vision panels Optional 10" x 20" vision panels (maximum Optional scratch-resistant Scratch-resistant Vision N/A spaced evenly across width of door quantity depending on door size) polycarbonate panels polycarbonate panels spaced evenly across width of door Direct drive motor and gearbox system with field changeable universal handing Operation with field changeable universal handing and door stop safety device Variable frequency drive NEMA 4X ct II us listed: On-board self diagnostic cULus listed: Onboard self diagnostic cULus listed: On-board self diagnostic cULus listed: On-board self diagnostic Control panel and service reminder: Built-in and service reminder; Built-in padlockable fused disconnect: Includes padlockable fused disconnect power for guide heater and air curtain Infrared sensors mounted Obstruction safety in-plane to the door curtain at 18" n-plane to the door curtain at 4.5' in-plane to the door curtain Integrated light curtain Integrated light curtain detection and 50" - 54" from floor: Optional at 16" and 50" - 54" from floor front and rear mounted light curtain Wireless reversing edge: flexible bottom Reversing safety edge Wireless reversing edge bar with detachable bottom seal 120V AC 1PH, 208V AC 1PHt, 120V AC 1PH, 208V AC 1PHt 208V AC 1PHt 220V AC 1PH 208V AC 1PHt 220V AC 1PH 220V AC 1PH, 208V AC 3PHt, 220V AC 1PH, 208V AC 3PHt, 208V AC 3PHt, 230V AC 3PH, 208V AC 3PHt, 230V AC 3PH, 230V AC 3PH, 460V AC 3PH 230V AC 3PH, 460V AC 3PH, 230V AC 3PH, 460V AC 3PH, 208V AC 3PHt. 230V AC 3PH 208V AC 3PHt, 230V AC 3PH, 230V AC 3PH, 460V AC 3PH Available supply voltages 3 230V AC 3PH, 460V AC 3PH, 460V AC 3PH, 575V AC 3PHt 460V AC 3PH, 575V AC 3PH† 575V AC 3PHt 575V AC 3PHt 575V AC 3PHt 460V AC 3PH, 575V AC 3PHt 460V AC 3PH, 575V AC 3PHt †Requires stand-alone mounted transformer 575V AC 3PH† 575V AC 3PH† Requires stand-alone r Hinged guides Provides easy access for maintenance N/A N/A Provides easy access for maintenance Provides easy access for maintenance 5-Year Limited on drive motor and gearbox. 1-Year Limited on all other Warranty 5-Year Limited components Curtain color options Actual colors may vary due to fluctuations in the printing process Always request a color sample from your Dealer for accurate color Approximately 200 RAL powder coat FDA Royal Blue Orange Orange White FDA White Gray Red Silver powder coat matching Above colors also available for Model 882 as optional made to mimic color options available (Models 881 (Models 881 (Models 881 (Models 881 (Models 881 nodized aluminum and 882 only) Exterior/Interior curtain material 2 Wind load is the ultimate pressure 2 Wind load is the ultimate pressure tested 2 Wind load is the ultimate pressure tested 1 Air tightness is independently tested to 2 Wind load value is the ultimate pressure 2 Wind load is the ultimate pressure 2 Wind load is the ultimate pressure 2 Wind load is the ultimate pressure tested ² Wind load is the ultimate pressure ASTM E283 test standard. at door width of 10° Comments ² Wind load is the ultimate pressure tested 3 Applications with air curtain may require ³Up to 50 psf with optional vision panels. at door width of 10