



INDUSTRY LEADING
COMMERCIAL & INDUSTRIAL SOLUTIONS

HIGH SPEED DOOR COMPARISON CHART

FLEXIBLE BOTTOM
FABRIC DOOR
RAPIDFLEX®
MODEL 990

FABRIC DOOR
RAPIDFLEX®
MODEL 991

STRUTTED
FABRIC DOOR
RAPIDFLEX®
MODEL 992

STRUTTED HEAVY-DUTY
FABRIC DOOR
RAPIDFLEX®
MODEL 993

STRUTTED MAXIMUM STRENGTH
FABRIC DOOR
RAPIDFLEX®
MODEL 994

EXTREME
RUBBER DOOR
RAPIDFLEX®
MODEL 995

FREEZER AND COOLER
FABRIC DOOR
RAPIDFREEZE®
MODEL 997

METAL DOOR
RAPIDSHIELD®
MODEL 998

FULL-VIEW
METAL DOOR
RAPIDVIEW®
MODEL 999

High performance doors that are as fast, reliable and versatile as your business.



FEATURES	GENERAL SPECIFICATIONS																			
Application	Manufacturing; Distribution; Food/Beverage; Pharmaceutical	Manufacturing; Distribution; Food/Beverage; Cold Storage; Pharmaceutical	Manufacturing; Distribution; Food/Beverage; Cold Storage	Manufacturing; Distribution; Auto/Transit; Parking; Food/Beverage	Manufacturing; Distribution; Mining; Auto/Transit; Parking	Manufacturing; Distribution; Mining; Auto/Transit; Parking	Cold storage; Food/Beverage; Distribution	Parking garages, Manufacturing, Auto dealerships	Auto dealerships, Retail, Manufacturing											
Location of opening (mount)	Interior (mount inside)	Interior (mount inside)	Interior/Exterior (mount inside/outside)	Exterior (mount outside)	Exterior (mount outside)	Exterior (mount outside)	Interior (mount inside)	Interior/Exterior (mount inside)	Interior/Exterior (mount inside)											
Maximum width	12'	14'	16'	20'	24'	30'	12'	26'	20'											
Maximum height	12'	14'	15'	20'	18' at 24' wide or 20' at 23' wide	30'	18'	21'	21'											
Maximum opening speed	Up to 70"/sec	Up to 70"/sec	Up to 65"/sec	Up to 65"/sec	Up to 55"/sec	Up to 50"/sec	Up to 80"/sec	Up to 80"/sec	Up to 80"/sec											
Maximum closing speed	Up to 40"/sec	Up to 40"/sec	Up to 40"/sec	Up to 40"/sec	Up to 40"/sec	Up to 40"/sec	Up to 40"/sec	Up to 20"/sec	Up to 20"/sec											
Certified air tightness ¹	N/A	< 0.236 cfm/sq 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	Yes	N/A	N/A	N/A											
Breakaway self reset	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	N/A											
Wind load ²	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 27.0 psf	Up to 2.0 psf	Up to 100.0' psf	Up to 50.0 psf											
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											
Curtain material	2 layers of light PVC-coated polyester with 1 layer of polyester weave	2 layers of PVC-coated polyester with 1 layer of polyester weave	Interior: 2 layers of PVC-coated polyester with 1 layer of polyester weave Exterior/Interior: 3 layers of PVC-coated polyester with 2 layers of polyester weave	3 layers of PVC-coated polyester with 2 layers of polyester weave	3 layers of PVC-coated polyester with 2 layers of polyester weave	5 layers of NBR Rubber with 4 layers of polyester weave	2 layers of PVC-coated polyester with 1 layer of polyester weave and conductive plus radiant insulation	Dual-walled aluminum	Aluminum and scratch-resistant polycarbonate											
Vision	Optional 20" high vision panels spaced evenly across width of door	Optional 20" high vision panels spaced evenly across width of door	Optional 20" high vision panels spaced evenly across width of door	Optional 20" high vision panels spaced evenly across width of door	Optional 20" high vision panels spaced evenly across width of door	Optional 10" x 20" vision panels (maximum quantity depending on door size)	N/A	Optional scratch-resistant polycarbonate panels	Scratch-resistant polycarbonate panels											
Operation	Direct drive motor and gearbox system with field changeable universal handing and door stop safety device	Direct drive motor and gearbox system with field changeable universal handing and door stop safety device	Direct drive motor and gearbox system with field changeable universal handing and door stop safety device	Direct drive motor and gearbox system with field changeable universal handing and door stop safety device	Direct drive motor and gearbox system with field changeable universal handing and door stop safety device	Direct drive motor and gearbox system with field changeable universal handing and door stop safety device	Direct drive motor and gearbox system with field changeable universal handing and door stop safety device	Direct drive motor and gearbox system with field changeable universal handing and door stop safety device	Direct drive motor and gearbox system with field changeable universal handing and door stop safety device											
Control panel	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder; Built-in padlockable fused disconnect	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder; Built-in padlockable fused disconnect	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder; Built-in padlockable fused disconnect	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder; Built-in padlockable fused disconnect	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder; Built-in padlockable fused disconnect	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder; Built-in padlockable fused disconnect	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder; Built-in padlockable fused disconnect	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder; Built-in padlockable fused disconnect; Includes power for guide heater and air curtain	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder; Built-in padlockable fused disconnect	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder; Built-in padlockable fused disconnect										
Obstruction safety detection	Infrared sensors mounted in-plane to the door curtain at 18" and 50"-54" from floor	Infrared sensors mounted in-plane to the door curtain at 18" and 50"-54" from floor	Infrared sensors mounted in-plane to the door curtain at 18" and 50"-54" from floor	Infrared sensors mounted in-plane to the door curtain at 18" and 50"-54" from floor	Infrared sensors mounted in-plane to the door curtain at 18" and 50"-54" from floor	Infrared sensors mounted in-plane to the door curtain at 8" and 50"-54" from floor	Infrared sensors mounted in-plane to the door curtain at 16" and 50"-54" from floor	Integrated light curtain	Integrated light curtain											
Reversing safety edge	Wireless reversing edge; Flexible bottom bar with detachable bottom seal	Wireless reversing edge	Wireless reversing edge	Wireless reversing edge	Wireless reversing edge	Wireless reversing edge	Wireless reversing edge	Wireless reversing edge	Wireless reversing edge											
Available supply voltages ³	110-120V AC 1 PH, 190-207V AC 1PH [†] , 208-245V AC 1PH, 190-207V AC 3PH [†] , 208-245V AC 3PH, 456-495V AC 3PH, 575V 3PH [†] (*requires stand-alone mounted transformer)	110-120V AC 1 PH, 190-207V AC 1PH [†] , 208-245V AC 1PH, 190-207V AC 3PH [†] , 208-245V AC 3PH, 456-495V AC 3PH, 575V 3PH [†] (*requires stand-alone mounted transformer)	110-120V AC 1 PH, 190-207V AC 1PH [†] , 208-245V AC 1PH, 190-207V AC 3PH [†] , 208-245V AC 3PH, 456-495V AC 3PH, 575V 3PH [†] (*requires stand-alone mounted transformer)	110-120V AC 1 PH, 190-207V AC 1PH [†] , 208-245V AC 1PH, 190-207V AC 3PH [†] , 208-245V AC 3PH, 456-495V AC 3PH, 575V 3PH [†] (*requires stand-alone mounted transformer)	190-207V AC 3PH [†] , 208-245V AC 3PH, 456-495V AC 3PH, 575V 3PH [†] (*requires stand-alone mounted transformer)	190-207V AC 3PH [†] , 208-245V AC 3PH, 456-495V AC 3PH, 575V 3PH [†] (*requires stand-alone mounted transformer)	208-245V AC 3PH, 456-495V AC 3PH, 575V 3PH [†] (*requires stand-alone mounted transformer)	208-245V AC 3PH, 456-495V AC 3PH, 575V 3PH [†] (*requires stand-alone mounted transformer)	208-245V AC 3PH, 456-495V AC 3PH, 575V 3PH [†] (*requires stand-alone mounted transformer)											
Hinged guides	Provide easy access for maintenance	Provide easy access for maintenance	Provide easy access for maintenance	Provide easy access for maintenance	Provide easy access for maintenance	N/A	N/A	Provide easy access for maintenance	Provide easy access for maintenance											
Warranty	5-Year Limited on drive motor and gearbox; 1-Year Limited on all other components	5-Year Limited	5-Year Limited	5-Year Limited	5-Year Limited	5-Year Limited	5-Year Limited	5-Year Limited	5-Year Limited											
Curtain color options Actual colors may vary due to fluctuation in the printing process. Always request a color sample from your Overhead Door™ Distributor for accurate color matching.	Red	Blue	White	Gray	FPO Yellow (991 & 992 only)	FPO Orange (991 & 992 only)	Black (991 & 992 only)	FDA Royal Blue (991 & 992 only)	Gray	Orange	Red	Blue	Black	Blue	White	Gray	Red	Blue	Silver powder coat made to mimic anodized aluminum.	Approximately 200 RAL powder coat finishes available.
Comments	² Wind load is the ultimate pressure tested at door width of 12'.	¹ Air tightness is independently tested to ASTM E283 test standard. ² Wind load is the ultimate pressure tested at door width of 10'.	² Wind load is the ultimate pressure tested at door width of 16'.	² Wind load is the ultimate pressure tested at door width of 20'.	² Wind load is the ultimate pressure tested at door width of 20'.	² Wind load is the ultimate pressure tested at door width of 19'.	² Wind load is the ultimate pressure tested at door width of 10'.	³ Applications with air curtain may require 460V or 575V.	² Wind load is the ultimate pressure tested at door width of 15'.	² Wind load is the ultimate pressure tested at door width of 15'.										