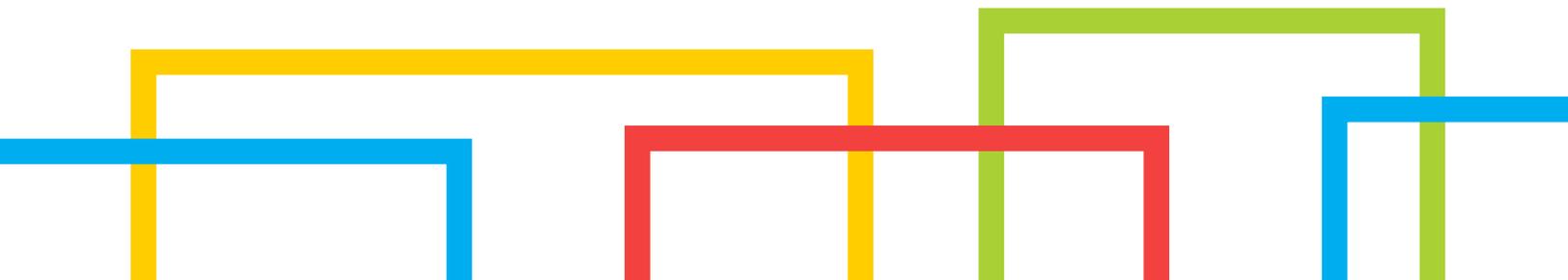




Ditec DS20

All Glass Automatic Sliding Door



Ditec DS20 All Glass Automatic Sliding Door System

FEATURES & BENEFITS

Doors available in single slide and bi-part sliders
 High speed & smooth operation
 Easy installation and repair
 Reliable & safe operation
 User-friendly control functions
 Plug & Play sensor connections

STANDARD CHARACTERISTICS

Meets ANSI A156.10 guidelines for power operated pedestrian doors
 Certified UL/cUL
 Microprocessor control
 Automatic braking stroke adjustment
 Electro-magnetic lock system available
 Compatible with most activation devices: push button, remote control, motion sensors
 Failure alert & auto reset mode

OPTIONS

Electric solenoid locks (fail safe/fail secure)
 Transom packages
 Custom widths available upon request
 Cladding is an option for high end entrances
 Battery back-up for operation in the event of power failure

Technical Specifications

Motor	low energy/high efficiency 75 watt
Input Power	100v-240v AC / 50-60Hz / 2.5A
Standard colors	clear and dark bronze
Opening/Closing speed	Adjustable
Open Braking Force & Torque	Adjustable
Control Settings Memory	Up to 10 years
Failure Detection & Auto Reset	Yes
Control Board Self-Diagnosis	Yes
Carrier Wheels	4 wheels per panel
Operating conditions	-4 to +122 Fahrenheit [-20 to +50 Celsius]
Header Size	Height 8" (includes 1" sensor cap) Depth 4-1/2" (114mm)
Single Slide Standard Size	7' to 8.5' wide/89.75" high
Bi-Part Standard Size	10' to 16' wide/89.75" high
Fits into standard storefronts	Yes
Switch	5-position rotary switch (key switch optional)
Adjustable End-Stop	Yes
Recommended Max Door Weight per Panel	bi-part 225lbs/panel (100kg) single slide 300lbs/panel (135kg)
Certifications	ANSI/BHMA A156.10 and UL325

Technical data subject to change without notice.



Entrematic USA Inc.
 1900 Airport Road
 Monroe, NC 28110
 Tel: 704-290-0980
 Fax: 704-919-5014
 Toll-Free: 866-901-4284
 www.ditecentrematic.us



Entrematic Canada Inc.
 221A Racco Pkwy
 Vaughan, ON L4J 8X9
 Tel: 416-674-8880
 Fax: 416-674-8882
 Toll-Free: 877-348-6837
 www.ditecentrematic.ca

Distributed By:

