

The Model 500 Freezer Door, designed and engineered specifically for freezer environments in retail, commercial and industrial applications, has raised the bar for automated roll-up freezer doors. A medium speed door, the 500 freezer door with it's digital controlled Condensation Management System or CMS, prevents condensation and ice, thereby eliminating the need for problematic heated perimeter seals and thresholds.



# Model RS500 Freezer Door



**Solving  
problems  
on  
Freezers**

Curtain in raised position



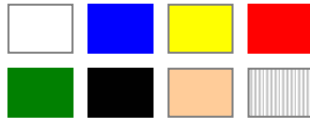
Condensation Management System



Battery Backup



RS500 Freezer Door Operator

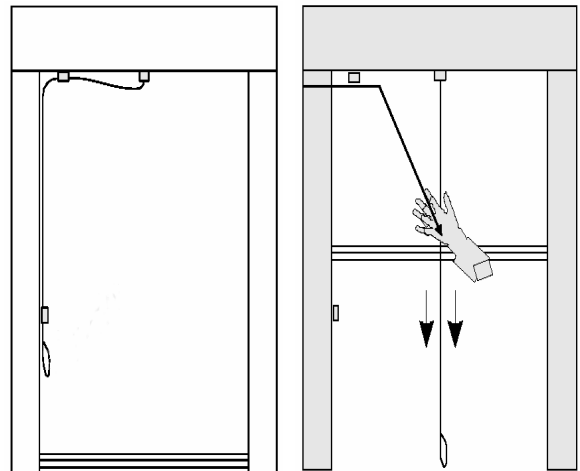


Curtain Colors



Curtain in closed position

- Standard sizes up to 8' wide and 10' tall
- Medium speed operation up to 18" per second
- Programmable auto closure from 5 sec. to 4 min.
- Programmable up and down limits
- Microprocessor controller, electronic encoder
- Standard safety beam
- Leading edge switch sensor
- Impact resistant bottom option with auto reinsertion
- Condensation Management System
- Manual override and egress
- Aluminum construction resists corrosion
- Battery backup available
- Temperature delta 90 degrees

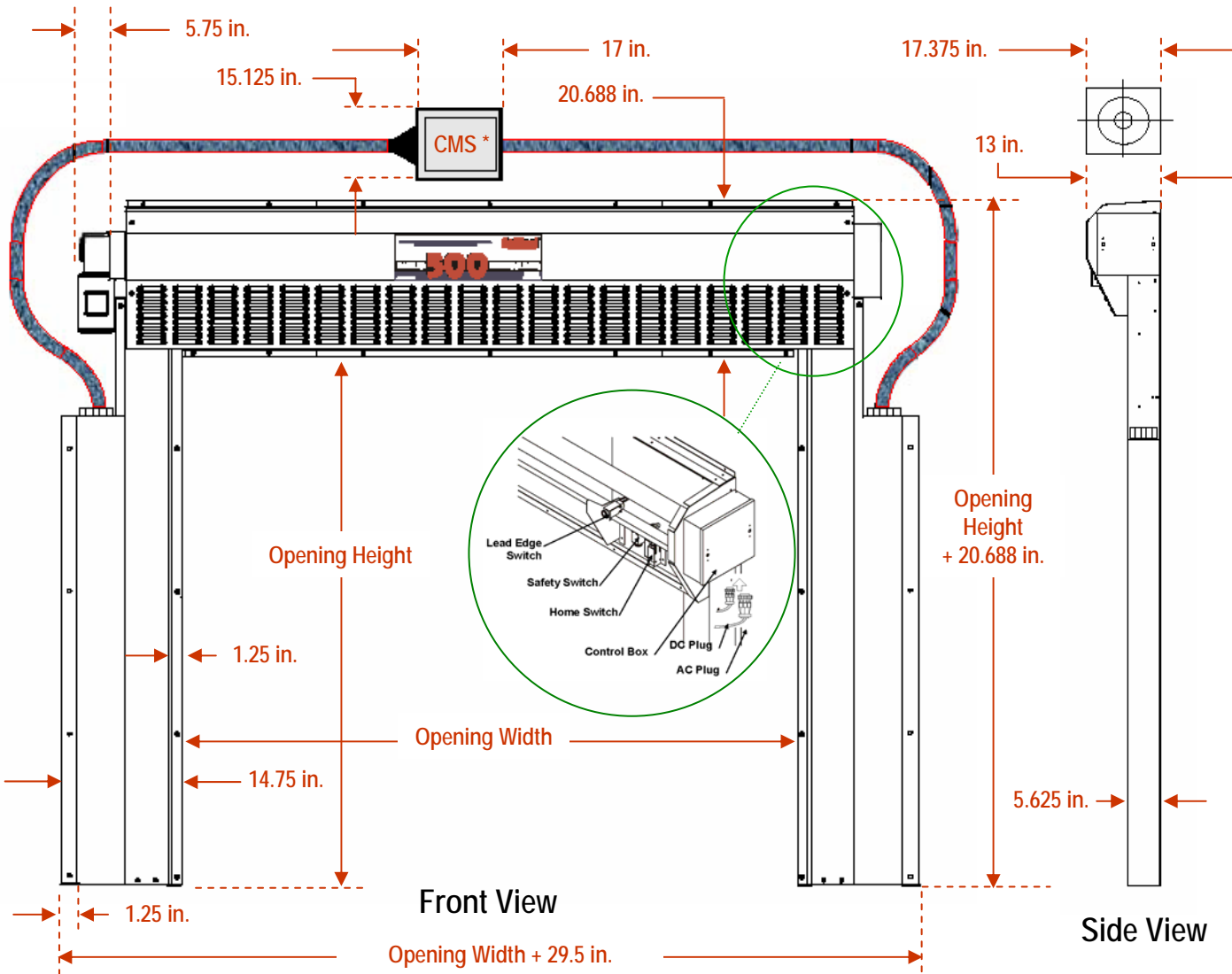


Manual Egress System

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# Model RS500 Freezer Door & Operator Dimensions



**Door Input Power – 115 VAC @ 10 Amps or 230 VAC @ 6 Amps (Special order)**  
**Motor Rating – ¼ hp**  
**Motor must be connected through controller.**  
**CMS Unit Input Power - 230VAC @ 5.8 Amps.**