

ASM Drop-In Air Screen Merchandiser

Models

- ASM-36 36.25" length drop-in air screen merchandiser
- ASM-48 48.25" length drop-in air screen merchandiser



Standard Features

- Slim line fluorescent lighting showcases
 product
- Bottom shelf is a recessed pan, perfect for bottles
- Three 1" adjustable glass shelves with warm white LED lights standard
- Shelves can be positioned three ways: completely flat, slanted, and full tilt
- Slide out condensing unit allows for easy serviceability
- R404A refrigerant
- Drain requires hard plumbing (unless condensate evaporator option is selected)
- Sliding doors makes replenishment and loading easy
- Meets NSF7 type 2 requirements which

maintains temperature in 80°F environment with 55% relative humidity

Rear door lock

Project ______ Item _____ Quantity _____ CSI Section 11400

Approved

Date

- Standard with two louvers, shipped loose, for proper airflow in base
- One year parts and labor standard
 warranty

Options & Accessories

- Remote refrigeration
- Laminated sides and front
- Night security cover
- Condensate evaporator --shipped
 loose for field installation
- 220V/50Hz electrical system*
- Inclusion of this option will alter electrical specifications of the unit

Specifications

Interior and Exterior: Display section exterior sides are made of 18-gauge 1" stainless steel sides with 7/8" dual pane LOW-E argon filled insulated glass. Insulated sliding rear glass doors give operator access to the display case. Doors feature plexiglas ducts that direct air flow. The display section bottom shelf is a recessed pan, constructed with stainless steel. Recessed pan is insulated with high density foamed-in-place environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane. Three 1/4" tempered glass shelves have three angle adjustments and are adjustable in 1" vertical increments. Stainless steel frames support the shelves. Four LED lights are standard, with an on/ off switch located in the control box. Two louvers are provided with the unit to provide proper air flow. Base cutouts to accommodate the louvers need to measure 17" x 28" (43cm x 71cm).

Refrigeration system consists of a full length base mounted evaporator coil with multiple fans circulating the air throughout the cabinet utilizing a thermostatic control. Refrigeration lines are piped to a single point connection with expansion valve. A sloped drain pan is placed below the coil with a 1 1/4" NPT connector. Units need to be plumbed directly to a drain or have an electric condensate evaporator (optional). Refrigeration system shall use HFC-404A refrigerant. Compressor and condenser coil shall be mounted below the display cabinet. Display section to maintain 36°F (2°C)to 40°F (4°C) degree temperatures at 80°F (28°C) degree ambient room temperature, 55% humidity.

Electrical: Units are supplied with a 9' cord, plug, and junction box. ASM-36 and ASM-48 electrical connections are 115V, 60Hz, 1Ph. ASM-36 and ASM-48 with condensate evaporator electric connections are 115/208-230V, 60Hz, 1Ph.



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Delfield reserves the right to make changes to the design or specifications without prior notice.

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