

Reach-In Air Curtain Single Door Refrigerator model 2127AC

Description:

Air Curtain refrigerators are ideal for a variety of operations, including (but not limited to); metal tray assembly lines, flight kitchens, buffet/cafeteria lines and fast food operations. The all stainless steel design offers easy clean-up and long life, while maintaining an attractive appearance. Strategically designed air flow patterns assure cold air is circulated across the cabinet front to maintain proper serving temperatures under the given guidelines of NSF.

Specifications:

CABINET EXTERIOR: Unit exterior and interior to be made from stainless steel with removable stainless steel louvers. The refrigeration system is bottom mounted providing greater stability, easier maneuverability and easy access to pans/trays, which start at a convenient 23" from the floor. The unit is provided with a full perimeter bumper ledge, to provide safety to the unit as well as other equipment or building walls. The unit is provided on 6" high (overall) poly (non-marring) casters, with front two casters locking.

CABINET BASE INTERIOR: All Stainless Steel interior with removable stainless steel air diffuser and pan slide assembly. The base shall be foamed in place polyurethane insulation with a minimum thickness of 2".

STORAGE CAPACITY: Pan Slide assembly provided has (14) sets of angle slides to accept (14) 18x26" sheet pans.

DOORS: Stainless steel front with easy to grasp positive latching door handle, which provides secured door closer during moves. Interior of door is also stainless steel for easy clean-up and longer life. Doors mounted on heavy duty 1/8 stainless steel plate hinges with 270° stay open latch catch. The door is removable without tools. A snap-in heavy duty magnetic gasket is provided. Door is foamed in place polyurethane insulation.

REFRIGERATION SYSTEM: The system will utilize R-134A refrigerant and be provided with a hot gas condensate evaporation system. The system is readily accessed through a removable (without tools) front louver. Removable side louvers are also provided for greater access to the systems components. The evaporator coil is mounted separated from the product food zone and houses the forced air circulating fans. The cooled air is then pressurized through the air diffusers located at the opening of the door mullions, forming a cross door air flow pattern or "Air Curtain". Proper temperature



is maintained while the door is closed with the use of strategically placed internal air holes.

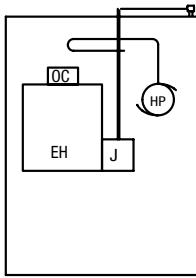
ELECTRICAL: The units will be provided with a 8' cord and 3-wire grounded plug as standard, pre-wired for 115 volt, 60 hertz, single phase operation. Export voltages are available and require hard wiring in the field to the units main junction box.

Standard Features:

- Stainless Steel Exterior & Interior
- Stainless Steel Pan Slides
- Stainless Steel 270° Hinges
- Positive Locking Door Latch w/Stay Open Catch
- Full Perimeter Bumper
- Flush Recessed Side Pulls & Heavy Duty Transport Handle
- 6" (Overall) Swivel Casters (two with locks)
- Automatic Condensate Evaporator
- Exterior Mounted Thermometer

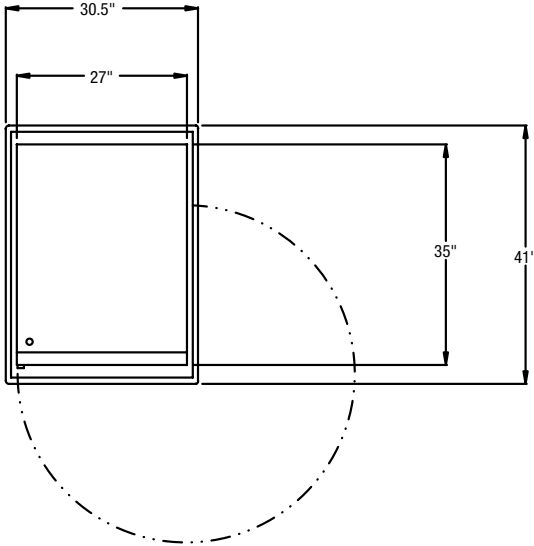
Options & Accessories:

- Door Locks
- Export voltages available

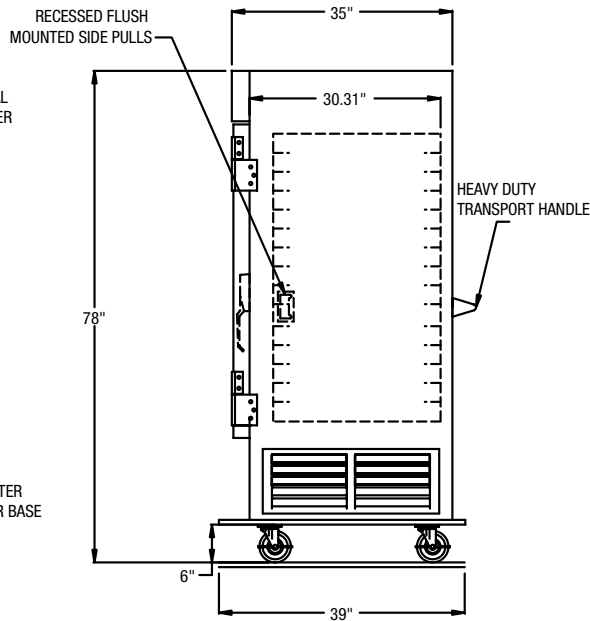
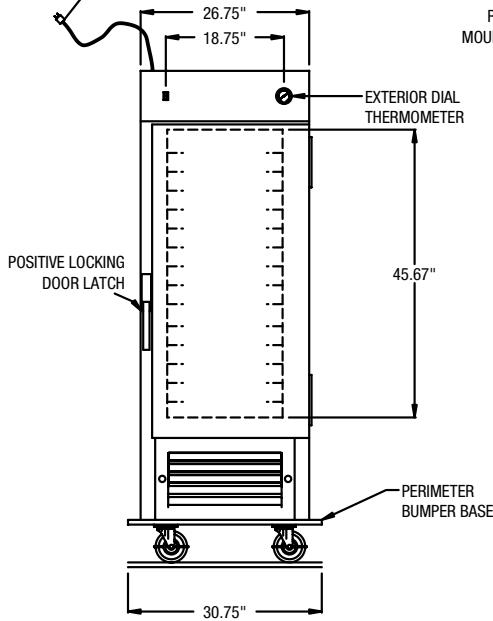


LEGEND FOR MODEL # 2127
1740 BTU/hr

- 1/2hp COMPRESSOR
- JUNCTION BOX
115V/60Hz/1Ph
12.0 Amps
8' LONG CORD SET (NEMA 5-15P)
- EH EVAPORATOR HOUSING
- OC CONDENSATE DRAIN 1/2"
- HOT GAS CONDENSATE EVAPORATOR



TOP MOUNTED POWER CORD (NEMA #5-15P)



SINGLE DOOR AIR CURTAIN REFRIGERATOR										
Model	L	D	H	Doors	Cu./Ft.	KW	Volt/Hz/ph	Amps	NEMA	Ship Wt.
2127	27"	35"	78"	1 full door	18	1/2	115/60/1	12	5-15P	485

