



SILVER BRIDGE TRADING CORP

OPEN REACHING ISLAND

Deli / Beverage / Meat



Polar Freeze Brand

Self-Contained Display Case

Available in 4' and 6' nominal lengths



FEATURES

- The products can be used either in combination or individually to meet the demands of various scenarios.
- The R290 variable frequency refrigeration system is designed with a hot gas defrosting function, offering high efficiency, energy savings, and ease of use.
- The product structure accommodates both freezing and refrigeration requirements.

SPEC SHEETS

Model # PB-AC-FT-04			Model # PB-AC-FT-06		
Electrical Data	Power Supply (Volt/Hertz)	115V/60Hz	Electrical Data	Power Supply (Volt/Hertz)	115V/60Hz
	Power (W)	900W		Power (W)	1100W
	Current Power (A)	9A		Current Power (A)	10A
	Receptacle	20A		Receptacle	20A
	LED Light	Color temperature: 4000K, Lumen: 850, CRI: 90-95, 24V		LED Light	Color temperature: 4000K, Lumen: 850, CRI: 90-95, 24V
Defrost Data	Frequency (hours between defrost)	8	Defrost Data	Frequency (hours between defrost)	8
	Defrost Type	Hot Gas		Defrost Type	Hot Gas
	Defrost Termination (Temperature °F)	45		Defrost Termination (Temperature °F)	45
	Time (minutes)	30		Time (minutes)	30

Model # PB-AC-FT-04			Model # PB-AC-FT-06		
Product Data	Case Outer Dimensions (L*D*H)	54.09"*43.25"*34.65"	Product Data	Case Outer Dimensions (L*D*H)	78.11"*43.25"*34.65"
	Case Inner Dimensions (excluding side panels) (L*D*H)	48"*43.25"*34.65"		Case Inner Dimensions (excluding side panels) (L*D*H)	72"*43.25"*34.65"
	Total Display Area	11.07 ft ²		Total Display Area	16.6 ft ²
	Effective Volume	210L		Effective Volume	315L
	Shelves	1 layer, L: 23.82" 2 pics		Shelves	1 layer, L: 23.82" 3 pics
	Bumper	Red		Bumper	Red
Refrigeration Data	Refrigerant Type	R-290	Refrigeration Data	Refrigerant Type	R-290
	Charge	4.06oz (115g)		Charge	4.06oz (115g)
	Cooling System	Air Cooling		Cooling System	Air Cooling
	Temperature Control	Digital		Temperature Control	Digital
	Compressor	Embraco		Compressor	Embraco
	Compressor Cooling Capacity	1598W		Compressor Cooling Capacity	1598W
	Temperature	30.2°F~41°F		Temperature	30.2°F~41°F
	Surrounding	Store temperature and humidity does not exceed NSF Type 1 ambient conditions of 75°F and 55% relative humidity.		Surrounding	Store temperature and humidity does not exceed NSF Type 1 ambient conditions of 75°F and 55% relative humidity.

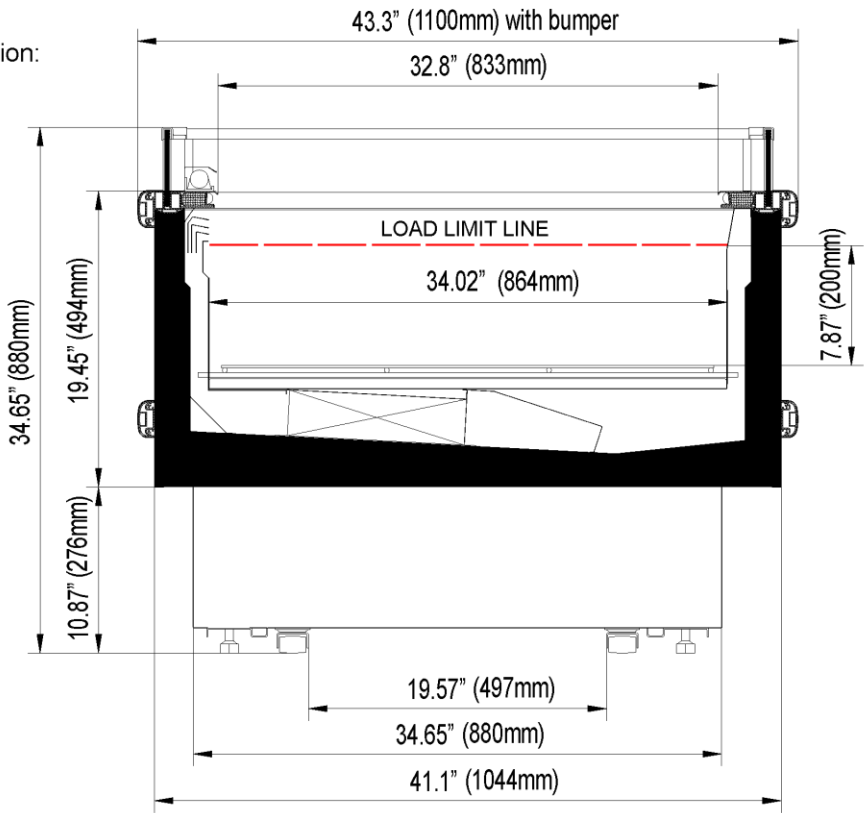
DIMENSIONS



PB-AC-FT-04
PB-AC-FT-06

Dimensions shown as in. and (mm).

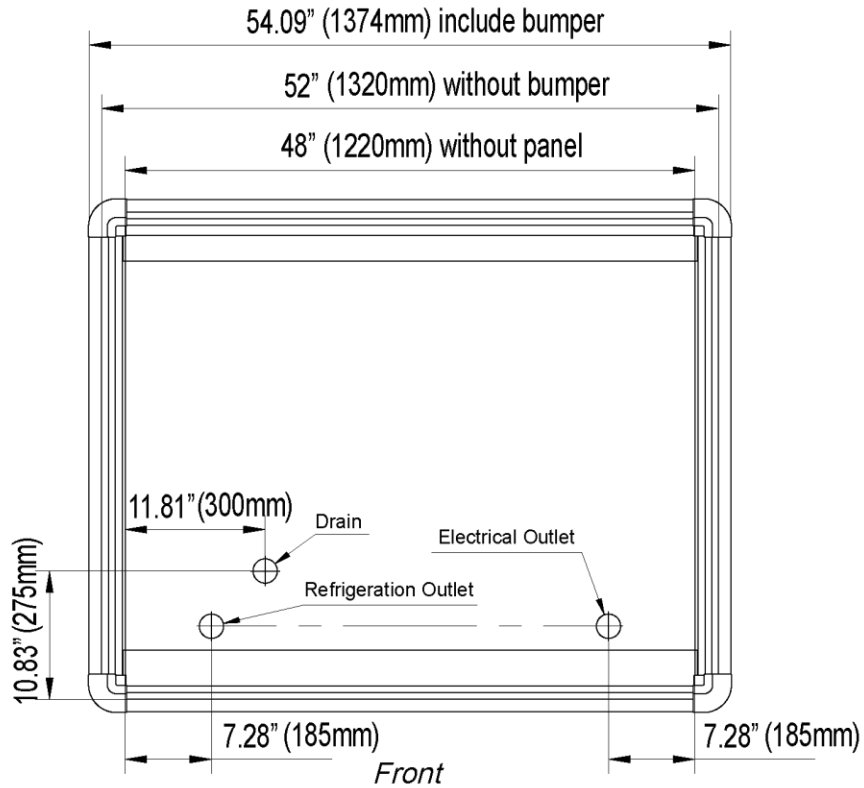
Cross Section:



Notes:
A clearance of 10-in is needed around the case to ensure no obstruction in the condensing unit air flow.

PB-AC-FT-04

Engineering Plan:



PB-AC-FT-06

Engineering Plan:

