

IMPULSE SERIES

Refrigerated Display Cases

FEATURES & BENEFITS

Shelf Configurations (6 - 12): Increase product capacity with multiple shelf configurations. The RD-8 provides 12 selling surfaces while the RD-2 & RD-3 provide 6 selling surfaces.

Lighting: T-8 lighting creates an attractive selling environment while showcasing available products.

Product Display: Glass end plates and two position shelving improve visual presentation and increase "impulse-buy" sales.

Refrigeration System: Holds desired product temperature while cold air recirculation system seals in freshness and extends product life.

Performance: A large 1.25HP condensing unit ensures cooling performance maintaining products below 40°F.

Variety: All refrigerated display models are available with either a Self Contained or Remote condenser to fit your store floorplan and requirements.

Space Saving Design: Versatile design allows for a wide variety of unit placement options. The RD-8 is designed for back-to-back aisle or wall placement. The smaller RD-2 & RD-3 were designed for back-to back aisle, wall or end-cap display placement.

Branding Opportunities: RDs provide ample point-of-purchase advertising space for custom graphics, menu boards or logos. Price rail advertising space available for extra product information or special offers.

RD-8 Refrigerated Display



RD-2 & 3 Refrigerated Display



Standard Color: Black (pictured)
Optional Colors: Beige or White

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RD CASE SPECIFICATIONS

Refrigerated Display Cases					
Model		RD-8 (RAC)	RD-3 (RAC)	RD-8 (SCA)	RD-2 (SCA)
Product Temperature	Maintain product temperature at or below 40°F				
Environmental Conditions	Indoor 75°F, 55% relative humidity, maximum air velocity = 60 ft/min				
External Dimensions	Width	97.55"	45.67"	97.55"	45.67"
	Depth	27.56"	27.56"	27.56"	27.56"
	Height	75.52"	75.52"	75.52"	75.52"
Structure	Outer/Inner Box	Glass & baked acrylic resin finish on electrolytic zinc-coated steel			
	Inner Box	Baked acrylic resin finish on electrolytic zinc-coated steel			
	Insulation	Rigid polyurethane foam			
Color	Internal: Black, External: Black (Optional: White/White or Beige/Black)				
Shelves (10.6" depth)	12	6	12	6	
Top Shelf Tilt	7.5°				
Electrical Parts	Power	115/60/1 (20 Amp)	115/60/1 (10 Amp)	115/60/1 (20 Amp)	115/60/1 (10 Amp)
	Evaporator Fan Motor	6 Watts, 3 each			
	Lighting	25 Watts, 0.39 Amp			
Transformer	Controller	12VAC 16A 2HP 250VAC			
Compressor(s)/ Condenser	Power	230/60/1 (20 Amp)			
	Fans	(2) 1.25HP, 10 Amp (Total = 20 Amp)	1.25 HP 10 Amp	(2) 1.25HP, 10 Amp (Total = 20 Amp)	1.25 HP 10 Amp
Input Voltage	210-253/60/1 (Buck & Boost Transformer required when voltage below 210VAC or above 253VAC)				
Pipe Size of Connection Point	Liquid Line	3/8" OD			
	Suction Line	1/2" OD			
Refrigerant	R404A				
Evaporator	Fin Tube Type				
Expansion Valve	Internally equalized automatic thermal expansion valve				
Solenoid Valve	Hermetic direct acting solenoid valve for refrigeration				
Thermostat	Electronic-defrost on demand (10 ~ 30 minutes every 2 hours)				
Drain Pipe Dimension	1.25" Copper Tube				
Internal Volume	53.3 ft ³	26.4 ft ³	53.3 ft ³	26.4 ft ³	
Weight	808 lb.	468 lb.	808 lb.	468 lb.	
Noise	Less than 65 dB at 3.3 ft.				
Agency Approvals	C-UL-US, UL NSF				

NOTE: The manufacturer reserves the right to make product improvements and change specifications without notice.