

KOOL-IT

Signature

LX-24RS

SINGLE GLASS DOOR MERCHANDISER REFRIGERATOR

Energy efficient, eco-friendly HC refrigerant with low charge, spark-free components, and the lowest utility costs in its category.



DOE

NOM



NEMA 5-15P

Signature 40/80 Warranty
40 months parts and labor
80 months on compressor (part only)



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KEY FEATURES



• Eco-Friendly Refrigerant

Environmentally friendly R290 hydrocarbon refrigerant has low Global Warming Potential (GWP). Meets all USA, California & Canada refrigerant & energy standards.



• Intelligent Electronic Control

Patented ETC1H electronic controller assures optimal refrigeration performance through precision temperature control, and intelligent control for defrost cycle, compressor & other component functions.



• High Power Reliable Refrigeration System

Fast pull down, optimal internal air circulation and reliable refrigeration, maintaining cooler temperatures for food preservation.



• Standard LED Lighting System

Ultra bright low energy interior LED illumination system provides optimal merchandise display visibility. Low profile, door mounted, clip-in LED design.



• Newly Designed Condenser

New condenser featuring a joints reduction down to zero increasing long term refrigeration reliability and safeguarding against any system leaks.



• Spark-Free Refrigeration Components

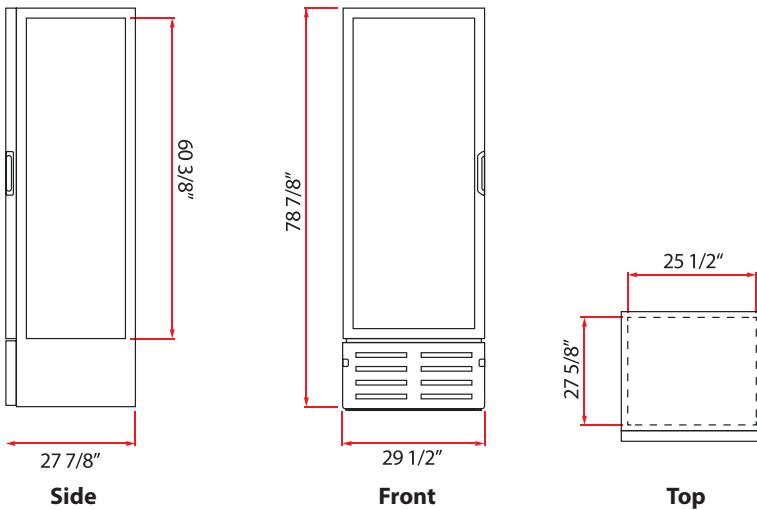
All Reach-In models have spark free refrigeration components for optimal safety, per UL requirements.



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PRODUCT VIEWS



ADDITIONAL FEATURES



Manual Lock - External lock available



Gravity kit - Visi-Slide product display technology



Price Kit - Available for shelf display



Casters or legs are available options

TECHNICAL SPECIFICATIONS

Exterior Dimensions		Interior Dimensions			
W:	29 1/2" (75 cm)	W:	25 1/2" (65 cm)		
D:	27 7/8" (71 cm)	D:	27 5/8" (55 cm)		
H:	78 7/8" (201 cm)	H:	60 3/8" (154 cm)		
Usable Interior Capacity		Usable Volume			
W:	24 3/8" (62 cm)	19.2 Cu Ft 543.7 L			
D:	19 1/8" (48 cm)				
H:	52 7/8" (134 cm)				
Doors		Material	Shelves	Shelf Size	
1		Plastic Frame	5	W:	24 3/4" (63 cm)
				D:	19 5/8" (50 cm)
Exterior Material			430 Stainless Steel		
Interior Material			201 Stainless Steel		

REFRIGERATION PERFORMANCE

Refrigerant	Energy Consumption
R290a / 2.3 oz (0.065 kg)	1.820 kWh/24h
Compressor Power	Condenser
1/5 HP	Finless (low maintenance)
Thermostat default setting	32°F (0°C) to 44.6°F (7°C)

ELECTRICAL

Power Supply	Amps	Lighting
115V/60Hz	7.0A	257.6 Lux Output 9 modules, 8 LED per
Plug Type	Controller	Cord Length
NEMA 5-15P	ETC1H	118" (300 cm)

LOGISTICS

Trailer Loads	Unit Weight	Shipping Dimensions	
53': 80	223.7 lb (101.5 kg)	W:	32 1/8" (82 cm)
	Shipping Weight	D:	32 5/8" (83 cm)
	240.5 lb (109.1 kg)	H:	82 1/4" (209 cm)