BOTTOM MOUNT DEEP REACH-IN REFRIGERATORS

Bottom Mounted Condensing Unit

EB - Deep Series • EBR1D • EBNR2D • EBR2D









▲ EBR1D (Deep Series)

▲ EBNR2D (Deep Series)

▲ EBR2D (Deep Series)

Cabinet Construction

Heavy duty stainless steel interior and exterior, with galvanized steel finished top, bottom and back wall of exterior. ABS evaporator drain covers. 2.5" thick high density foamed-in-place polyurethane insulation. Four 4" diameter casters (front casters with brakes) with additional front weight support legs. Door heater installed around inside cabinet frame to prevent moisture build-up.

Refrigeration System

- · Bottom mounted condensing unit
- Oversized condenser and evaporator coils quickly achieve and maintain desired temperature
- Forced-air cooling with multiple evaporator fan motors provide balanced airflow throughout cabinet to ensure faster temperature drop
- · Environmentally friendly CFC free R-134A refrigerant
- Adjustable, time-initiated defrost cycle of 3 to 12 hours with 350 watt defrost heater, both time and temperature terminated for fail-safe operation
- · Automatic evaporator fan motor delay after defrost cycle
- · Copper tube and aluminum fin evaporator with anti-corrosive coating
- · Energy efficient condensate drain pan with wicking pads for self sufficient condensation removal
- · Pressure relief ports for rapid re-entry
- · Interior airflow backguard to ensure proper air circulation
- · Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P

Lighting

· Shielded incandescent interior lighting

Doors

- · Heavy duty stainless steel interior and exterior
- · 2.5" thick high density foamed-in-place polyurethane insulation
- · Heavy duty adjustable torsion spring self-closing door system
- · One piece snap-in magnetic door gaskets for easy replacement
- · Heavy duty recessed door handles for a flat surface
- · Door locks
- · Field reversible doors

Shelving

- · Three epoxy coated wire shelves per section
- · Stainless steel pilasters and shelf clips

Temperature Control

- · Factory preset temperature, 35°F
- · Temperature setting range from 33°F to 54°F
- · Easy to read digital temperature display
- · Easy to program push-button temperature control
- Microchip digital control and monitoring system with a variety of functions to monitor and maintain optimum temperature

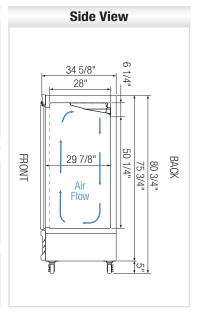


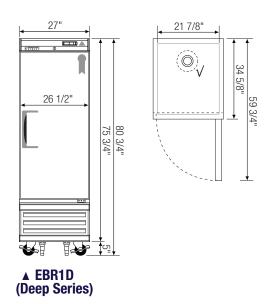
Dimensions

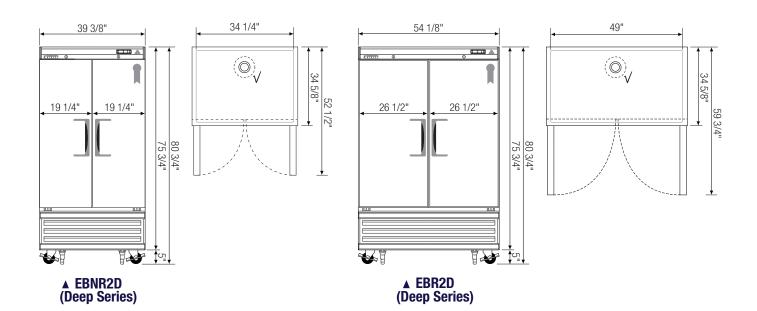
ABS Legs Two additional front adjustable stainless steel clad ABS legs to provide extra stability when opening and closing door. √: Vacuum Relief Mechanism

The vacuum relief valve equalizes cabinet pressure for rapid door re-entry.

Equipped with 9 ft long NEMA 5-15P plug.







Model	Ref/ Frz/ Dual	# of Doors	Capacity (Cu.Ft.)	НР	BTU/HR	Refrigerant	# of Shelves	Power (V-Hz-Ph)	Amps	Crated Weight (LBS)	Exterior Dimensions (Inches)			Interior Dimensions (Inches)		
											L	D	H	L	D	Н
EBR1D	Ref	1	22	1/4+	2,075	R-134A	3	115-60-1	4.10	315	27	34 5/8	75 3/4	21 7/8	29 7/8	56 1/2
EBNR2D	Ref	2	37	1/3	2,555	R-134A	6	115-60-1	4.86	390	39 3/8	34 5/8	75 3/4	34 1/4	29 7/8	56 1/2
EBR2D	Ref	2	53	1/3+	3,268	R-134A	6	115-60-1	4.92	474	54 1/8	34 5/8	75 3/4	49	29 7/8	56 1/2

 \divideontimes : Height does not include 5" for casters.

† : Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C).











Ref = Refrigerator

