

# BOTTOM MOUNT REACH-IN REFRIGERATORS

## Bottom Mounted Condensing Unit



**EB – Series** • EBR1 • EBWR1 • EBWRH2 • EBNR2 • EBSR2 • EBR2 • EBR3



▲ EBR1



▲ EBWR1



▲ EBWRH2



▲ EBNR2



▲ EBSR2



▲ EBR2



▲ EBR3

### 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 or six 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 backward 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, and three additional legs for EBR3 for weight support.

### ✓ Vacuum Relief Mechanism

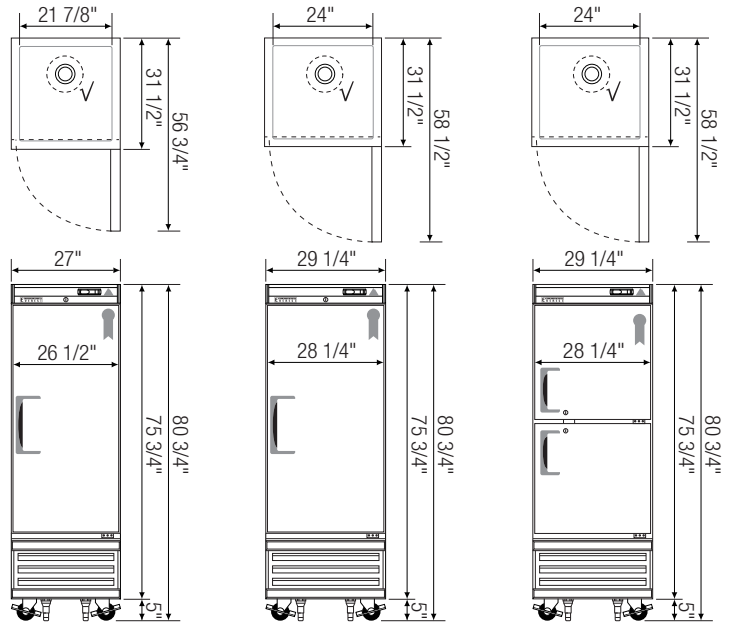
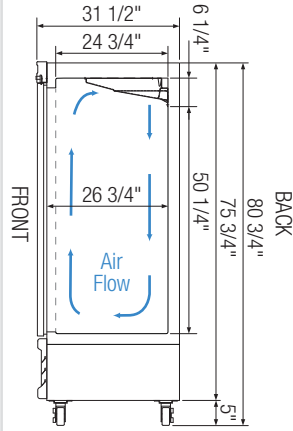


The vacuum relief valve equalizes cabinet pressure for rapid door re-entry.



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

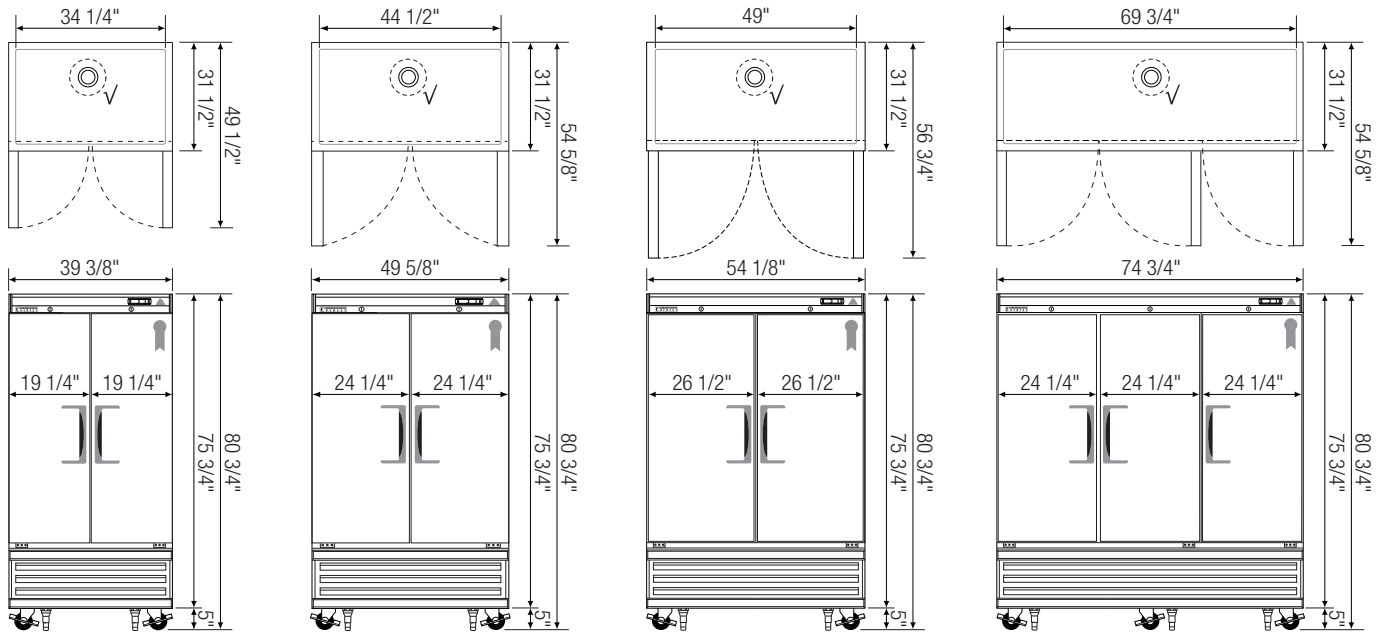
### Side View



▲ EBR1

▲ EBWR1

▲ EBWRH2



▲ EBNR2

▲ EBSR2

▲ EBR2

▲ EBR3

Model	Ref/ Frz/ Dual	# of Doors	Capacity (Cu.Ft.)	HP	BTU/HR <sup>†</sup>	Refrigerant	# of Shelves	Power (V-Hz-Ph)	Amps	Crated Weight (LBS)	Exterior Dimensions (Inches)			Interior Dimensions (Inches)		
											L	D	H*	L	D	H
EBR1	Ref	1	20	1/4+	2,075	R-134A	3	115-60-1	4.10	305	27	31 1/2	75 3/4	21 7/8	26 3/4	56 1/2
EBWR1	Ref	1	22	1/4+	2,075	R-134A	3	115-60-1	4.30	310	29 1/4	31 1/2	75 3/4	24	26 3/4	56 1/2
EBWRH2	Ref	2 (H)	22	1/4+	2,075	R-134A	3	115-60-1	4.30	317	29 1/4	31 1/2	75 3/4	24	26 3/4	56 1/2
EBNR2	Ref	2	33	1/3	2,555	R-134A	6	115-60-1	4.86	375	39 3/8	31 1/2	75 3/4	34 1/4	26 3/4	56 1/2
EBSR2	Ref	2	38	1/3	2,555	R-134A	6	115-60-1	4.92	TBA	49 5/8	31 1/2	75 3/4	44 1/2	26 3/4	56 1/2
EBR2	Ref	2	42.86	1/3+	3,268	R-134A	6	115-60-1	4.92	463	54 1/8	31 1/2	75 3/4	49	26 3/4	56 1/2
EBR3	Ref	3	70	1/3 x 2	2,555 x 2	R-134A	9	115-60-1	9.49	650	74 3/4	31 1/2	75 3/4	69 3/4	26 3/4	56 1/2

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

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

Specifications subject to change without notice.

Product dimensions are for general purposes and not absolute value. Product capacity(▶) is calculated based on standard industry figures. Slight variations may exist. If dimensions and capacity are critical, please contact Everest Refrigeration.

Ref = Refrigerator | (H) = Half Door



Please visit our website for updated Energy Efficiency information.