BOTTOM MOUNT REACH–IN FREEZERS
Bottom Mounted Condensing Unit

EB – Series • EBF1 • EBWF1 • EBWFH2 • EBNF2 • EBSF2 • EBF2 • EBF3

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▲ EBF1 ▲ EBWF1 ▲ EBWFH2 ▲ EBNF2

▲ EBSF2 ▲ EBF2 ▲ EBF3

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-404A 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 (model EBF3 (230V/60Hz/1Ph) without plug)

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, –4℉
· Temperature setting range from –10℉ to 54℉
· 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

the Best Warranty in the Industry
5 YEAR Compressor
3 YEAR Parts & Labor

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 EBF3 for weight support.
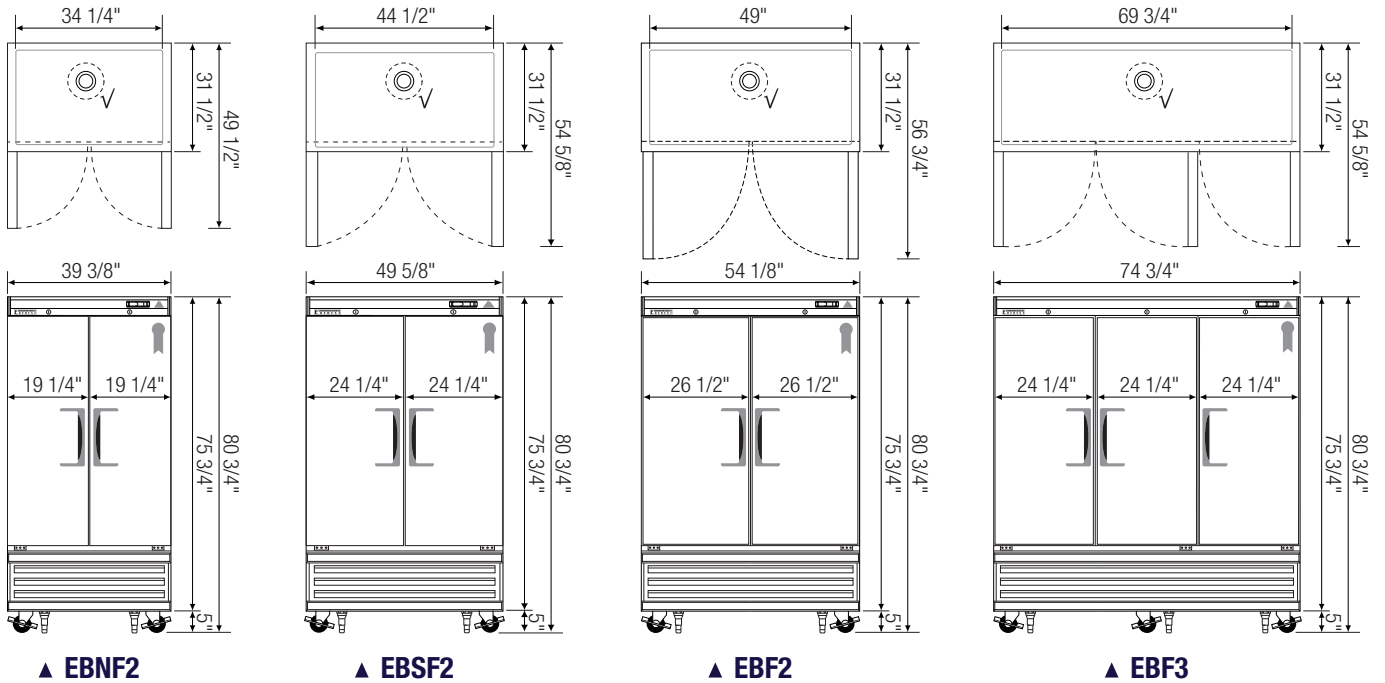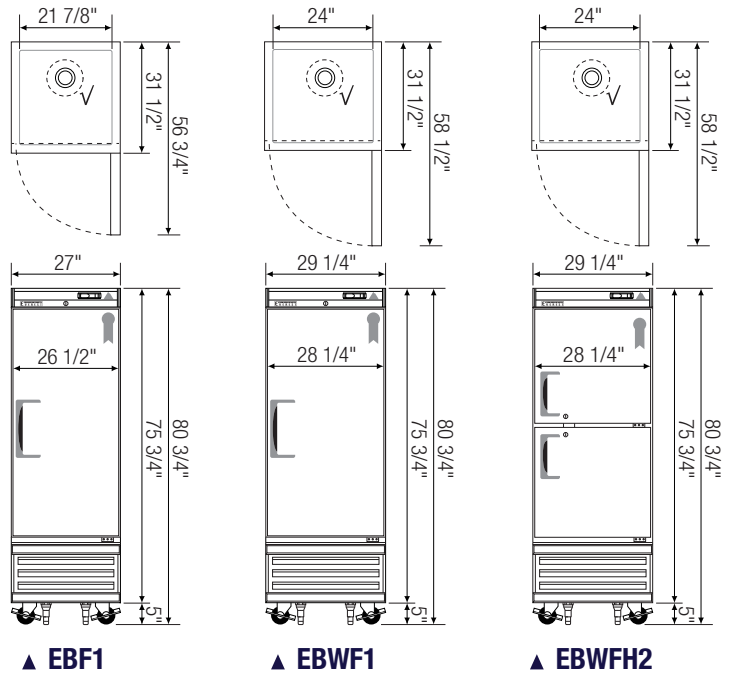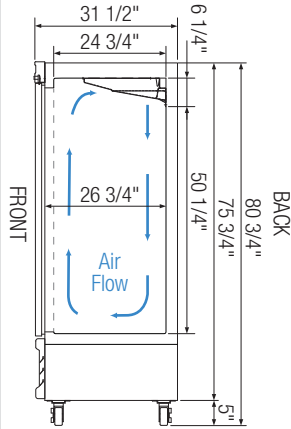
√ : **Vacuum Relief Mechanism**

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

Equipped with 9 ft long NEMA 5-15P plug. (except model EBF3)

Side View

31 1/2" · 24 3/4" · 6 1/4" · 26 3/4" · 50 1/4" · 75 3/4" · 80 3/4" · 5"
FRONT · BACK · Air Flow

21 7/8" · 31 1/2" · 56 3/4"
27" · 26 1/2" · 80 3/4" · 75 3/4" · 5"
▲ **EBF1**

24" · 31 1/2" · 58 1/2"
29 1/4" · 28 1/4" · 80 3/4" · 75 3/4" · 5"
▲ **EBWF1**

24" · 31 1/2" · 58 1/2"
29 1/4" · 28 1/4" · 80 3/4" · 75 3/4" · 5"
▲ **EBWFH2**

34 1/4" · 31 1/2" · 49 1/2"
39 3/8" · 19 1/4" · 19 1/4" · 80 3/4" · 75 3/4" · 5"
▲ **EBNF2**

44 1/2" · 31 1/2" · 54 5/8"
49 5/8" · 24 1/4" · 24 1/4" · 80 3/4" · 75 3/4" · 5"
▲ **EBSF2**

49" · 31 1/2" · 56 3/4"
54 1/8" · 26 1/2" · 26 1/2" · 80 3/4" · 75 3/4" · 5"
▲ **EBF2**

69 3/4" · 31 1/2" · 54 5/8"
74 3/4" · 24 1/4" · 24 1/4" · 24 1/4" · 80 3/4" · 75 3/4" · 5"
▲ **EBF3**

Model	Ref/ Frz/ Dual	# of Doors	Capacity ▶ (Cu.Ft.)	HP	BTU/HR †	Refrigerant	# of Shelves	Power (V-Hz-Ph)	Amps	Crated Weight (LBS)	Exterior Dimensions (Inches)			Interior Dimensions (Inches)		
											L	D	H ✳	L	D	H
EBF1	Frz	1	20	1/2	3,435	R-404A	3	115-60-1	7.59	307	27	31 1/2	75 3/4	21 7/8	26 3/4	56 1/2
EBWF1	Frz	1	22	1/2	3,435	R-404A	3	115-60-1	7.59	317	29 1/4	31 1/2	75 3/4	24	26 3/4	56 1/2
EBWFH2	Frz	2(H)	22	1/2	3,435	R-404A	3	115-60-1	7.59	322	29 1/4	31 1/2	75 3/4	24	26 3/4	56 1/2
EBNF2	Frz	2	33	1	6,197	R-404A	6	115-60-1	7.94	408	39 3/8	31 1/2	75 3/4	34 1/4	26 3/4	56 1/2
EBSF2	Frz	2	36	1	6,197	R-404A	6	115-60-1	7.95	TBA	49 5/8	31 1/2	75 3/4	44 1/2	26 3/4	56 1/2
EBF2	Frz	2	50	1	6,197	R-404A	6	115-60-1	7.95	533	54 1/8	31 1/2	75 3/4	49	26 3/4	56 1/2
EBF3	Frz	3	70	1/2 x 2	3,435 x 2	R-404A	9	230-60-1	10.98	670	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 14°F (-10°C) & condensing temperature of 131°F (55°C).

Frz = Freezer | (H) = Half Door

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.

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