

BOTTOM MOUNT UPRIGHT REACH-IN DUAL TEMP BOTTOM MOUNT CONDENSING UNIT

Project Name:

Project Location:

Model #:_ ___ Quantity: ____

Available Warehouse:

EB Series Model: EBRF2





Operating temperature range is 33°F ~ 54°F for Refrigerator and -10°F ~ 54°F for freezer



Please visit our website for updated Energy Efficiency information

K	letrige	eration	System	l
	Dottom	mounted	colf con	۴.

- · Bottom mounted, self-contained and retractable condensing unit uses environmentally friendly R404A* refrigerant with zero (0) Ozone Depletion Potential (ODP) and EPA compliant R290 refrigerant with zero (0) Ozone Depletion Potential (ODP) and three (3) Global Warming Potential (GWP). R290 condensing units are replaceable and require no on-site brazing. *Ask about alternative refrigerant. • PSC evaporator fan motors for R404A models. Electronically commutated (ECM) fan motors for R290 models.
- Airflow quard ensures optimal circulation of cold air. R290 models include full-length air duct system.

Time-initiated and temperature-terminated auto defrost heater for R404A and R290 freezers. Air defrost for R290 refrigerators.

- · Large capacity, corrosion-resistant condenser and evaporator coils.

Self-maintaining, energy-efficient condensate drain pan requires no external drains or electric heaters. High performance condenser fan motors ensure efficient compressor ventilation. R290 models use autoreverse condenser fan motors which also support condenser coil cleaning. Refer to owner's manual for full maintenance instructions.

· Pressure relief devices allow smooth access to cabinet interior when re-opening doors.

· Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P.

Cabinet Construction

 \cdot Heavy duty stainless steel interior / exterior with rounded corners for a hazard-free workspace.

- Insulated interior wall between refrigerator and freezer compartments.
- Galvanized steel top, bottom and rear.
- · 2.5" thick high density polyurethane insulation.
- Deeper cabinet interior for more storage options.

· Four 5" swivel casters with locks on front set and two front leg stabilizers.

Lighting

· Energy efficient silicone coated and shatter-proof LED lighting provides bright, high color illumination with low heat output.

Doors

- · Heavy duty stainless steel interior / exterior.
- 2.5" thick high density polyurethane insulation.
 Frame heaters prevent exterior moisture build up.
- Self-closing with adjustable torsion system for a positive seal.
- Snap-in magnetic door gasket make cleaning and replacement an easy process.
- High strength, recessed door handles.
- Pre-installed door locks keep your items safe from theft.
- · Field reversible.

Shelving

- · Epoxy coated, steel wire shelves (see table for quantity).
- · Height adjustable stainless steel clips.

Temperature Control

- · Multi-function digital controller with easy to read LED display.
- Factory preset temperature, 35°F for refrigerators and -4°F for freezers. Temperature setting range from 33°
 F to 54°F for refrigerators and -10°F to 54°F for freezers.
- R290 models include audible overheat protection alarm for compressor and condenser coil.

Options

- Additional shelving.
 3" swivel casters with locks.
 3.5" 6" height-adjustable and interchangeable legs.
- · Left hinged door.

Ref/	Doors	Capacity	Shelves	Refrigerant H	НР	Power Amp		Amos I	Crated	Ext	erior Dimensi	ons
Frz/Dual		Cu. Ft.		3		V-Hz-Ph	V-Hz-Ph	Weight	L	D	H*	
DUAL	2	24(R) 24(F)	6	R-404A/R-290	1/4+ (R) 1/2 (F)	115-60-1	10.87	613 lbs (278kg)	54.125" (1375mm)	33.125" (841mm)	77" (1956mm)	

(†) Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C). (►) Product capacity is calculated based on standard industry figures. (★) Reference plan view for clarification on caster/unit height. If dimensions and capacity are critical, please contact Everest Refrigeration. Blizzard R290 replacement is at the sole discretion of Everest Refrigeration. Specifications subject to change without notice.



BOTTOM MOUNT UPRIGHT REACH-IN DUAL TEMP BOTTOM MOUNT CONDENSING UNIT

Model: EBRF2

EB Series

DIMENSIONAL DATA

	L	54.125" (1375mm)	
External Dimensions	D	33.125" (841mm)	
	H*	77" (1956mm)	
Crated Weight		613 lbs. (278kg)	
Doors/Drawers/Lids		2	
Max Weight Support (LBS)	-	
STORAGE DATA			
Net Capacity Cu. Ft. 🏲		24(R) 24(F)	
Shelves		6	
Barrels		-	
20 oz. Bottles		-	
12 oz. Bottles		-	
12 oz. Cans		-	
8" Mugs		-	
# of Pans (Top)		-	
# of Pans (Drawer)		-	
Dividers		-	
Trays		-	

ELECTRICAL DATA

Voltage	115-60-1
Full Load Amperage	10.87A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	•• NEMA 5-15P

REFRIGERATION DATA

Compressor Mounting	Bottom
Refrigerant	R-404A/R-290
Compressor HP	1/4+ (R) 1/2 (F)
BTU/HR [†]	1672(R) 3435(F)

KEY

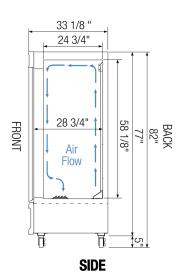
D	Door	R	Refrigerator	
L	Lid	REF	Refrigerator	
H	Half Door	F	Freezer	
FD	Full Door	FRZ	Freezer	
SD	Solid Door	DUAL	REF/FRZ Combo	
GD	Glass Door	DR	Drawer	

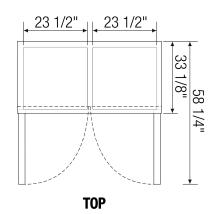
	Elevation	Right	Plan	3D	Back
KCL					

PLAN VIEW

82

😼 🏹





FRONT

54 1/8"

26 1/2"

 (\mathbf{F})

26 1/2"

 (\mathbf{R})

6

ACCESSORIES & OPTIONS

Part Number	Description
Additional Shelving	Contact Everest Refrigeration for more information.
AJL03-00	Interchangeable Leg for Caster
CASA3-01	3" Overall Height Caster Assembly - (2) Front (2) Rear
Left Hinged Door	Contact Everest Refrigeration for more information.

F. (310) 323-7524

(†)Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C). (►) Product capacity is calculated based on standard industry figures. (★) Reference plan view for clarification on caster/unit height. If dimensions and capacity are critical, please contact Everest Refrigeration. Blizzard R290 replacement is at the sole discretion of Everest Refrigeration. Specifications subject to change without notice.

VER. 8/6/2019