

### **BOTTOM MOUNT REACH-IN FREEZER BOTTOM MOUNT CONDENSING UNIT**

Project Name:	
Project Location:	
Model #:	Quantity:
Available Warehouse:	

EB Series

**Model: EBF1** 





### Refrigeration System

- Bottom mounted, self-contained and fully retractable Blizzard R290 condensing unit uses environmentally friendly, EPA-compliant R290 refrigerant with zero (0) Ozone Depletion Potential (ODP) and three (3) Global Warming Potential (GWP). Blizzard R290 is easily replaceable and requires no on-site brazing.
- Electronically commutated (ECM) fan motors achieve rapid cooling with less energy consumption.
- Full-length air duct and airflow guard ensure optimal cold air circulation.
- Air circulation guard keeps floor vents from obstruction.
- Time-initiated and temperature-terminated auto defrost heater.

- Large capacity, corrosion-resistant condenser and evaporator coils.
   Self-maintaining, energy-efficient condensate drain pan requires no external drains or electric heaters.
   High performance, auto-reverse condenser fan motor supports compressor ventilation and condenser coil cleaning.
- · Pressure relief devices allow rapid cabinet re-entry. · Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P.

### **Cabinet Construction**

- · Heavy duty stainless steel interior / exterior with rounded corners for a hazard-free workspace.
- · Open spaced interior with no walls between 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.

· 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

- · Three epoxy coated, steel wire shelves per section. · Height adjustable stainless steel clips.

### Temperature Control

- · Multi-function digital controller with easy to read LED display.
- Factory preset temperature, -4°F. Temperature setting range from -10°F to 54°F.
  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.
- · Mounting rack assembly for standard full-size sheet pans.



















Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capacity	Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.	Cilcivos	Homgorant			Allipa		L	D	H*
FRZ	1	21	3	R-404A/R-290	1/2	115-60-1	5	339 lbs (154kg)	27" (686mm)	33.125" (841mm)	77" (1956mm)



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### **DIMENSIONAL DATA**

	L	27" (686mm)
<b>External Dimensions</b>	D	33.125" (841mm)
	H*	77" (1956mm)
Crated Weight		339 lbs. (154kg)
Doors/Drawers/Lids		1
Max Weight Support (LBS)		-

### STORAGE DATA

Net Capacity Cu. Ft. ►	21
Shelves	3
Barrels	-
20 oz. Bottles	-
12 oz. Bottles	-
12 oz. Cans	-
8" Mugs	-
# of Pans (Top)	-
# of Pans (Drawer)	-
Dividers	-
Trays	-

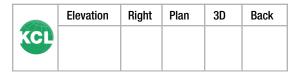
### **ELECTRICAL DATA**

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

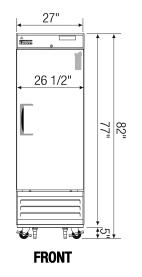
### **REFRIGERATION DATA**

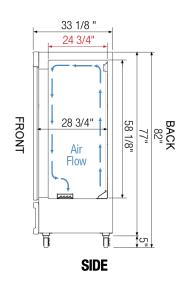
Compressor Mounting	Bottom
Refrigerant	R-404A/R-290
Compressor HP	1/2
BTU/HR <sup>†</sup>	3435

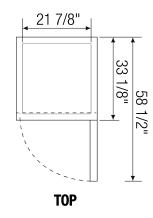
### **KEY**



### **PLAN VIEW**







### **ACCESSORIES & OPTIONS**

Part Number	Description
Additional Shelving	Contact Everest Refrigeration for more information.
AJL03-00	Interchangeable Leg for Caster (Optional)
CASA3-01	3" Overall Height Caster Assembly - (2) Front (2) Rear
Left Hinged Door	Contact Everest Refrigeration for more information.
SMRA01-00	Sheet Pan Mounting Rack Assembly (Qty. 2 Bottom-Support Tray Slide + 4