

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

Pro	iect	Nam	e:.

Model #:\_

Project Location:

\_\_ Quantity: \_\_\_\_

Available Warehouse:

#### EB Series Model: EBF2





### 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.

#### Liahtina

· 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	oors Capacity Shelves Befrigerant HP Powe	Shelves	Refrigerant	HP	Power	Amns	wer Amps	Amps Crated	Exterior Dimensions		
Frz/Dual	20013	Cu. Ft.	Chicket	nonigorant		V-Hz-Ph	Ampo	Weight	L	D	H*		
FRZ	2	50	6	R-404A/R-290	1	115-60-1	7.5	590 lbs (268kg)	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.



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Model: EBF2

# **EB** Series

# **DIMENSIONAL DATA**

	L	54.125" (1375mm)		
<b>External Dimensions</b>	D	33.125" (841mm)		
	H*	77" (1956mm)		
Crated Weight		590 lbs. (268kg)		
Doors/Drawers/Lids		2		
Max Weight Support (	LBS)	-		
STORAGE DATA				
Net Capacity Cu. Ft. 🏲		50		
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	7.5A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	( <b>''</b> ) NEMA 5-15P

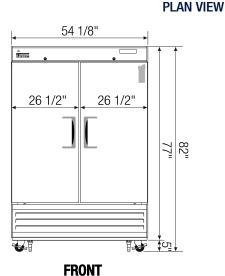
### **REFRIGERATION DATA**

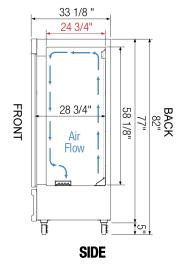
Compressor Mounting	Bottom
Refrigerant	R-404A/R-290
Compressor HP	1
BTU/HR <sup>†</sup>	6197

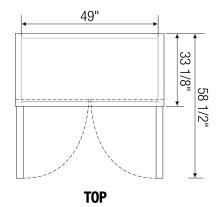
### KEY

	D L FD SD GD	Door Lid Half Door Full Door Solid Door Glass Door	R REF F FRZ DUAL DR	Refrigerator Refrigerator Freezer Freezer REF/FRZ Combo Drawer	
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	Elevation	Right	Plan	3D	Back
KCL					







## 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.		
SMRA02-00*	Sheet Pan Mounting Rack Assembly		

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