

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

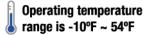
Project Name:	
Project Location:	
Model #:	Quantity:
Available Warehouse:	

## **EB Series**

# **Model: EBF1**





























Ref/	Doors	Doors Capacity Shelves Refrigerant HP Power V-Hz-Ph A	Amps	Crated	Exterior Dimensions						
Frz/Dual	50013		GIICIVUS	Honigorant		V-Hz-Ph	Allips	Weight	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)

### 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 quard 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.

### 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.

F. (310) 323-7524

### **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.

(†)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 REACH-IN FREEZER**BOTTOM MOUNT CONDENSING UNIT

# **EB Series** Model: **EBF1**

### **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	-

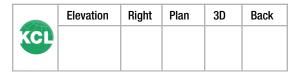
### **ELECTRICAL DATA**

Voltage	115-60-1
Full Load Amperage	5A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	(¹¹) NEMA 5-15P

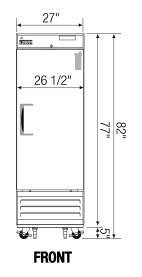
### **REFRIGERATION DATA**

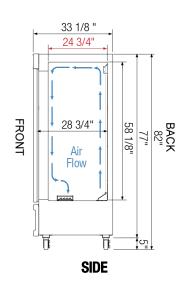
Compressor Mounting	Bottom	
Refrigerant	R-404A/R-290	
Compressor HP	1/2	
BTU/HR <sup>†</sup>	3435	

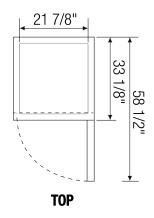
### **KEY**



### **PLAN VIEW**







### **ACCESSORIES & OPTIONS**

Part Number	Description	
<b>Additional Shelving</b>	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.	
SMRA01-00	Sheet Mounting Rack Assembly (2 Brackets + 4 Shelf Clips)	