BOTTOM MOUNT REACH-IN FREEZER BOTTOM MOUNT CONDENSING UNIT



EBWF1





EB Series

Refrigeration System

• Bottom mounted, self-contained and fully detachable 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.

- \cdot Full-length air duct and airflow guard ensure optimal cold air circulation.
- \cdot Air circulation guard keeps floor vents from obstruction.
- Time-initiated and temperature-terminated auto defrost cycle for seamless operation. • 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.
- \cdot 2.5" thick high density polyurethane insulation.
- · Deeper cabinet interior for more storage options.
- · Four 5" swivel casters with locks on front set. Leg stabilizers standard.

Lighting

 \cdot 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.
- $\cdot\,2.5"$ 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.
- \cdot 3" swivel casters with locks.
- \cdot 3.5" 6" height-adjustable and interchangeable legs.
- · Left hinged door.
- · Mounting rack assembly for standard full-size sheet pans.



Туре	Doors	Capacity Cu. Ft.	Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
									L	D	H*
FRZ	1	23	3	R-290	1/2	115-60-1	5	348 lbs	29.25"	33.125"	77"

(†)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



EBWF1

EB Series

DIMENSIONAL DATA

	L	29.25 in.		
External Dims.	D	33.125 in.		
	H*	77 in.		
Crated Weight		348 lbs.		
Doors/Drawers/I	ids	1		
Max Weight Supp	oort	-		
STORAGE DAT	Α			
Net Capacity Cu.	Ft. 🏲	23		
Shelves		3		
Barrels		-		
20 oz. Bottles		-		
12 oz. Bottles		_		
12 oz. Cans		-		
8" Mugs		-		
# of Pans (Top)		_		
# of Pans (Drawe	er)	-		
Dividers		-		
Trays		-		

ELECTRICAL DATA

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

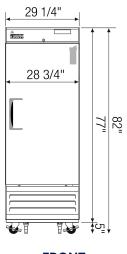
REFRIGERATION DATA

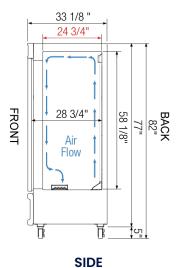
Compressor	Bottom
Refrigerant	R-290
Compressor HP	1/2
BTU/HR [†]	3435

KEY

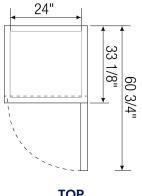
D L FD SD GD	Solid Door		R REF F FRZ DUAL DR	Refrige Refrige Freezer Freezer REF/FR2 Drawer)	
		Elevation	Right	Plan	3D	Back
K	P					

PLAN VIEW









TOP

ACCESSORIES & OPTIONS

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

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. 8/18/2023