# BOTTOM MOUNT REACH-IN REFRIGERATOR BOTTOM MOUNT CONDENSING UNIT



# EBWR1





# **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.

- ·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

· 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, 35°F. Temperature setting range from 33°F to 54°F.
- · Audible overheat protection alarm for compressor and condenser coil.

#### Options

- · Additional shelving.
- · 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		
	20010								L	D	Н*
REF	1	23	3	R-290	1/4+	115-60-1	3.7	341 lbs	29.25"	33.125"	77"

(†)Based on evaporating temperature of 23% (-5%C) & condensing temperature of 131% (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 REFRIGERATOR** BOTTOM MOUNT CONDENSING UNIT



# EBWR1

# **EB** Series

29 1/4"

# **DIMENSIONAL DATA**

	L	29.25 in.		
External Dims.	D	33.125 in.		
	Н*	77 in.		
Crated Weight		341 lbs.		
Doors/Drawers/I	lids	1		
Max Weight Sup	port	-		
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	3.7A
Feed Wires w/ Ground	3
Cord Length	9ft
NEMA Plug Type	('I) NEMA 5-15P

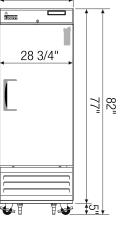
### **REFRIGERATION DATA**

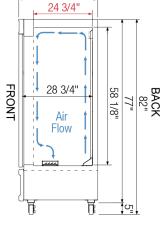
Compressor	Bottom
Refrigerant	R-290
Compressor HP	1/4+
BTU/HR <sup>†</sup>	1852

### **KEY**

FD Full D SD Solid			REF Door F Door FRZ Door DUAL		Refrigerator Refrigerator Freezer Freezer REF/FRZ Combo Drawer		
x		Elevation	Right	Plan	3D	Back	

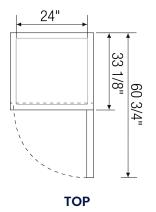
**PLAN VIEW** 





33 1/8 "







# **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

(†) 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