UPRIGHT REACH-IN FREEZER TOP MOUNT CONDENSING UNIT



ESFH2





ES Series

Refrigeration System

• Top 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 heater.
- \cdot Large capacity, corrosion-resistant condenser and evaporator coils.

· Self-maintaining, energy-efficient condensate drain pan requires no external drains or electric heaters.

 \cdot 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 polyure hane insulation.
- · 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 polyure hane 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.



Туре	Doors	Capacity	Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Amps	Crated	Exterior Dimensions		
		Cu. Ft.				v-Hz-Ph		Weight	L	D	H*	
FRZ	2	23	3	R-290	1/2	115-60-1	5	322 lbs	29.25"	31.625"	74.25"	

(†)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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DIMENSIONAL DATA

BIMENOIONAE	BAIA			
	L	29.25 in.		
External Dims.	D	31.625 in.		
	H*	74.25 in.		
Crated Weight		322 lbs.		
Doors/Drawers/I	ids	2		
Max Weight Sup	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	r)	-		
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

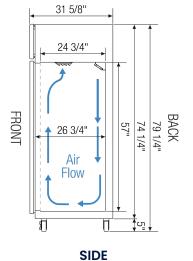
Compressor	Тор			
Refrigerant	R-290			
Compressor HP	1/2			
BTU/HR [†]	1670			

KEY

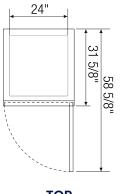
D L FD SD GD	L Lid H Half Door FD Full Door SD Solid Door		R REF F FRZ DUAL DR	Refrigerator Refrigerator Freezer Freezer REF/FRZ Combo Drawer			
		Elevation	Right	Plan	3D	Back	
KC							

29 1/4" 28 1/8" 79 1/4" 70 1/4" 70 1/4" 70 1/4"

PLAN VIEW







TOP

ACCESSORIES & OPTIONS

- Contact Everest Refrigeration for more information.
- Interchangeable Leg for Caster (Optional)
- 3" Overall Height Caster Assembly - (2) Front (2) Rear
- Contact Everest Refrigeration for more information.

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