UPRIGHT REACH-IN FREEZER TOP MOUNT CONDENSING UNIT



ESF3





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.
- · 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 5-20P.

Cabinet Construction

· Heavy duty stainless steel interior / exterior with rounded corners for a hazard-free workspace.

- \cdot Open spaced interior with no walls between compartments.
- · Galvanized steel top, bottom and rear.
- \cdot 2.5" thick high density polyurethane 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 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.



	Туре	Doors	Capacity Cu. Ft.	Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
										L	D	H*
	FRZ	3	71	9	R-290	3/4 x 2	115-60-1	12	661 lbs	74.75"	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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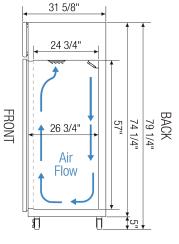
ESF3

ES Series



	L	74.75 in.		
External Dims.	D	31.625 in.		
	H*	74.25 in.		
Crated Weight		661 lbs.		
Doors/Drawers/I	ids	3		
Max Weight Supp	oort	-		
STORAGE DAT	Α			
Net Capacity Cu.	71			
Shelves		9		
Barrels		-		
20 oz. Bottles		-		
12 oz. Bottles		-		
12 oz. Cans		-		
8" Mugs		_		
# of Pans (Top)		-		
# of Pans (Drawe	r)	-		
Dividers		_		
Trays		-		
<u>-</u>				

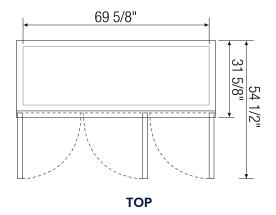
74 3/4" C. 24" 24" 24" 79 1/4" 74 1/4" ł FRONT





PLAN VIEW





ELECTRICAL DATA

Voltage	115-60-1
Full Load Amperage	12A
Feed Wires w/ Ground	3
Cord Length	9ft
NEMA Plug Type	-1) NEMA 5-20P

REFRIGERATION DATA

Compressor	Тор
Refrigerant	R-290
Compressor HP	3/4 x 2
BTU/HR [†]	2,690 x 2

KEY

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

ACCESSORIES & OPTIONS

Additional Shelving	
AJL03-00	
CASA3-01	
Left Hinged Door	

- 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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