

# UPRIGHT REACH-IN PASS-THRU REFRIGERATOR SOLID FRONT/SOLID REAR TOP MOUNTED CONDENSING UNIT



ESPT-1S-1S

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.
- Full-length air duct and airflow guard ensure optimal cold air circulation.
- 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

- Pass-through design allows seamless access from both front and back entry points.
- Open spaced interior with no walls between compartments.
- Heavy duty stainless steel interior / exterior with rounded corners for a hazard-free workspace.
- Galvanized steel top and bottom.
- 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

- Front and rear doors with 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.
- 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.
- Baking sheet pan racks
- 3" swivel casters with locks.
- 3.5" – 6" height-adjustable and interchangeable legs.
- Left hinged door.



Type	Doors	Capacity Cu. Ft.	Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
									L	D	H*
REF	2	23	3	R-290	1/4+	115-60-1	4	324 lbs	29.25"	33.71"	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

External Dims.	L	29.25 in.
	D	33.71 in.
	H*	74.25 in.
Crated Weight		324 lbs.
Doors/Drawers/Lids		2
Max Weight Support		-

### STORAGE DATA

Net Capacity Cu. Ft. †	23
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	4A
Feed Wires w/ Ground	3
Cord Length	9ft
NEMA Plug Type	NEMA 5-15P

### REFRIGERATION DATA

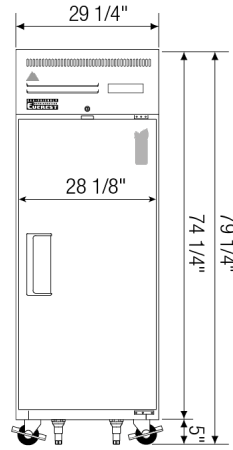
Compressor	Top
Refrigerant	R-290
Compressor HP	1/4+
BTU/HR †	1926

### KEY

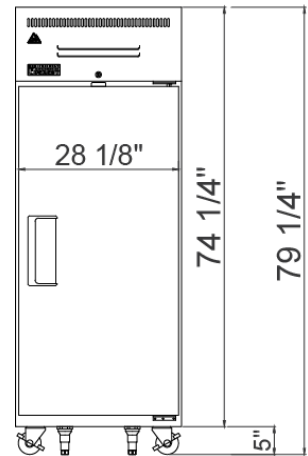
<b>D</b>	Door	<b>R</b>	Refrigerator
<b>L</b>	Lid	<b>REF</b>	Refrigerator
<b>H</b>	Half Door	<b>F</b>	Freezer
<b>FD</b>	Full Door	<b>FRZ</b>	Freezer
<b>SD</b>	Solid Door	<b>DUAL</b>	REF/FRZ Combo
<b>GD</b>	Glass Door	<b>DR</b>	Drawer

	Elevation	Right	Plan	3D	Back

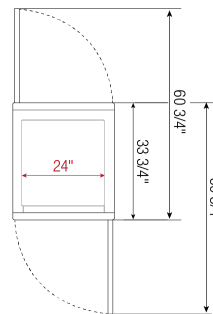
### PLAN VIEW



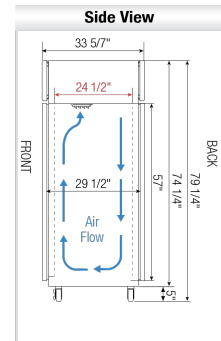
FRONT



REAR



TOP



SIDE

### 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
- SMRA01-00 - Sheet Pan Mounting Rack

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