

UPRIGHT REACH-IN REFRIGERATOR TOP MOUNT CONDENSING UNIT

Project Name:	
Project Location:	
Model #:	Quantity:
Available Warehouse:	

ES Series

Model: ESR1







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 system and airflow guard ensure optimal circulation of cold air.
 Time-initiated and temperature-terminated auto defrost cycle for seamless operation.
- Large capacity, corrosion-resistant condenser and evaporator coils.
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 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. Refer to owner's manual for full maintenance instructions.
 Pressure relief devices allow smooth access to cabinet interior when reopening doors.
 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.
- · 2.5" thick high density polyurethane insulation.
- · Four 5" swivel casters with locks on front set and two front leg stabilizers.

Lighting

· Energy efficient silicone coated and shatter-proof LED lighting provides bright, high color illumination with low heat output.

- \cdot 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.
- 3.5" 6" height-adjustable and interchangeable legs.
- Left hinged door.



















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Ref/	Doors	Capacity	Shelves	Refrigerant	HP	Power	Amps	s Crated Weight	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.	CHOIVES	Homigorant		V-Hz-Ph			L	D	H*
REF	1	23	3	R-290	1/4+	115-60-1	3.3	296 lbs (134kg)	29.25" (743mm)	31.625" (803mm)	74.25" (1886mm)



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DIMENSIONAL DATA

External Dimensions	L	29.25" (743mm)
	D	31.625" (803mm)
	H*	74.25" (1886mm)
Crated Weight		296 lbs. (134kg)
Doors/Drawers/Lids		1
Max Weight Support (LBS)		-

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	-

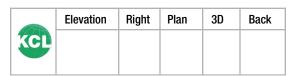
ELECTRICAL DATA

Voltage	115-60-1
Full Load Amperage	3.3A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	(i) NEMA 5-15P

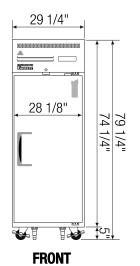
REFRIGERATION DATA

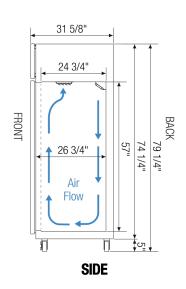
Compressor Mounting	Тор
Refrigerant	R-290
Compressor HP	1/4+
BTU/HR [†]	1926

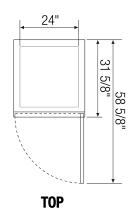
KEY



PLAN VIEW







ACCESSORIES & OPTIONS

Part Number	Description
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.