

GLASS & SOLID COMBINATION HALF-DOOR UPRIGHT REACH-IN DUAL TEMP

TOP MOUNT CONDENSING UNIT

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

ES Series

Model: EGSDH2





Refrigeration System

- \cdot Top mounted, self-contained and fully detachable condensing unit uses environmentally friendly R404A* refrigerant with zero (0) Ozone Depletion Potential (ODP) and EPA compliant R290 refrigerant with zero (0) Ozone Depletion Potential (ODP) and three (3) Global Warming Potential (GWP). R290 condensing units are replaceable and require no on-site brazing. *Ask about alternative refrigerant.

 - PSC evaporator fan motors for R404A models. Electronically commutated (ECM) fan motors for R290 models.
- Airflow quard ensures optimal circulation of cold air. R290 models include full-length air duct system.
- Time-initiated and temperature-terminated auto defrost heater for R404A and R290 freezers. Air defrost for R290 refrigerators.
- · Large capacity, corrosion-resistant condenser and evaporator coils.
- Self-maintaining, energy-efficient condensate drain pan requires no external drains or electric heaters.
- High performance condenser fan motors ensure efficient compressor ventilation. R290 models use autoreverse condenser fan motors which also support 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.
- · Insulated interior wall between refrigerator and freezer 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.

· Shielded LED bar lighting with on/off switch provides bright, high color illumination at lower heat output.

- · Low emissivity double glass panes and matte finish aluminum door frames for glass doors.
- Heavy duty stainless steel interior / exterior with 2.5" thick high density polyurethane insulation for solid
- · Frame heaters prevent exterior moisture build up.
- Self-closing with adjustable torsion system for a positive seal.
- Snap-in magnetic door gaskets make cleaning and replacement an easy process.
- Heavy duty, die-cast door handles for glass doors. High strength, recessed door handles for solid doors.
- Pre-installed door locks keep your items safe from theft.

Shelving

- · Four 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 for refrigerators and -4°F for freezers. Temperature setting range from 33° F to 54°F for refrigerators and -10°F to 54°F for freezers.
- · R290 models include 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.



















Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capacity	Shelves	Refrigerant	HP	Power	Amps	Crated	Ext	erior Dimensi	ons
Frz/Dual	50010	Cu. Ft.	Cilcirco	nomgorum		V-Hz-Ph	Allipo	Weight	L	D	H*
DUAL	2(H)	11(R) 11(F)	4	R-290	1/2	115-60-1	5	356 lbs (161kg)	29.25" (743mm)	31.625" (803mm)	74.25" (1886mm)



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DIMENSIONAL DATA

	L	29.25" (743mm)
External Dimensions	D	31.625" (803mm)
	H*	74.25" (1886mm)
Crated Weight Doors/Drawers/Lids		356 lbs. (161kg)
		2(H)
Max Weight Support (LBS)		-

STORAGE DATA

Net Capacity Cu. Ft. ►	11(R) 11(F)
Shelves	4
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	5A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	○ NEMA 5-15P

REFRIGERATION DATA

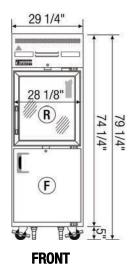
Compressor Mounting	Тор
Refrigerant	R-290
Compressor HP	1/2
BTU/HR [†]	3435

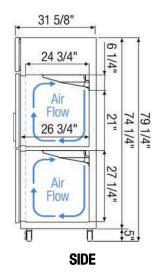
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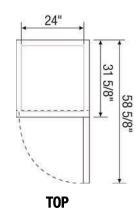
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PLAN VIEW







ACCESSORIES & OPTIONS

Part Number	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	