

## **DOOR & DRAWER COMBO UPRIGHT REACH-INS** TOP MOUNT CONDENSING UNIT

Project Name:\_

Project Location:

Model #:\_ \_\_\_ Quantity: \_\_\_\_

Available Warehouse:

#### ES Series Model: ESR2D4





## 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.

- 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.

#### 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.
  2.5" thick high density polyurethane insulation.
- · Frame heaters prevent exterior moisture build up.
- Self-closing with adjustable torsion system for a positive seal. Thick gauge, stainless steel drawer frames with low-friction ball bearings.
- Snap-in magnetic door and drawer gaskets make cleaning and replacement an easy process. High strength, recessed door handles.
- · Pre-installed door locks keep your items safe from theft (does not apply to drawers).

#### Shelvina

- Epoxy coated, steel wire shelves (see table for quantity).
- 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.



Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capacity	Shelves Refrigerant	Shelves Refrigerant	Shelves Refrigerant	Shelves Refrigerant	Refrigerant HP	Shelves Refrigerant	HP Power	HP	нр	Power Amo	Power	Amps	Amns	Crated	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.	Chicites	nonigorant		V-Hz-Ph	Amps	Weight	L	D	H*								
REF	2(H) 4(DR)	48	4	R-290	1/3	115-60-1	3	479 lbs (217kg)	49.625" (1260mm)	31.625" (803mm)	74.25" (1886mm)								

(†) 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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**ES Series** 

# Model: ESR2D4

## **DIMENSIONAL DATA**

	L	49.625" (1260mm)		
External Dimensions	D	31.625" (803mm)		
	H*	74.25" (1886mm)		
Crated Weight		479 lbs. (217kg)		
Doors/Drawers/Lids		2(H) 4(DR)		
Max Weight Support (	LBS)	-		
STORAGE DATA				
Net Capacity Cu. Ft. 🏲		48		
Shelves		4		
Barrels		-		
20 oz. Bottles		-		
12 oz. Bottles		-		
12 oz. Cans		-		
8" Mugs		-		
# of Pans (Top)		-		
# of Pans (Drawer)		-		
Dividers		-		
Trays		-		
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## ELECTRICAL DATA

Voltage	115-60-1
Full Load Amperage	3A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	<b>I</b> NEMA 5-15P

### **REFRIGERATION DATA**

Compressor Mounting	Тор
Refrigerant	R-290
Compressor HP	1/3
BTU/HR <sup>†</sup>	2311

## KEY

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

	Elevation	Right	Plan	3D	Back
KCL					









## 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

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