DRY AGER AND THAWING REFRIGERATOR BOTTOM MOUNT CONDENSING UNIT



EDA1





ED Series

Refrigeration System

• Bottom 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.

· Dual air paths with two electronically commutated (ECM) fan motors optimize circulation and accelerate the meat maturation process.

- · 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 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

Heavy duty stainless steel exterior with rounded corners for a hazardfree workspace.
PFOA free, ceramic coated aluminum interior walls diffuse infrared rays which enhance the

- meat maturation process.
- · High quality stainless steel floor.
- · 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 included

Lighting

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

Doors

- \cdot Low emissivity double glass panes and matte finish aluminum door frames for glass doors.
- · Self-closing with adjustable torsion system for a positive seal.
- · Snap-in magnetic door gasket make cleaning and replacement an easy process.
- \cdot High strength, die-cast door handles.
- · Pre-installed door locks keep your items safe from theft.
- · Field reversible.

Shelving

- · Four stainless steel shelves per section.
- · Height adjustable stainless steel clips.
- · One stainless steel drip pan per section.

Temperature Control

- \cdot 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

- · Stainless steel hangers and hooks.
- · Additional shelving.
- · 3" swivel casters with locks.
- \cdot 3.5" 6" height-adjustable and interchangeable legs.



	Туре	Doors	Capacity Cu. Ft.	Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
										L	D	H*
	REF	1	22	4	R-290	1/3	115-60-1	3	390 lbs	29.25"	33.125"	77"

(†)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.

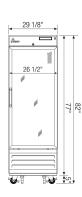
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DIMENSIONAL DATA

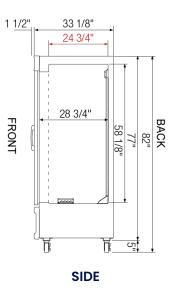
EDA1

DIMENSIONAL DATA						
	L	29.25 in.				
External Dims.	D	33.125 in.				
	H*	77 in.				
Crated Weight		390 lbs.				
Doors/Drawers/I	ids	1				
Max Weight Sup	oort	-				
STORAGE DATA						
Net Capacity Cu.	Ft. 🏲	22				
Shelves		4				
Barrels		-				
20 oz. Bottles		-				
12 oz. Bottles		-				
12 oz. Cans		-				
8" Mugs		-				
# of Pans (Top)		-				
# of Pans (Drawe	r)	-				

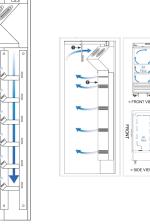


ED Series





TOP



AIRFLOW

ELECTRICAL DATA

Dividers

Trays

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

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REFRIGERATION DATA

Compressor	Bottom
Refrigerant	R-290
Compressor HP	1/3
BTU/HR [†]	2311

KEY

D L FD SD GD	Lic Ho Fu So	alf Door Il Door	R REF F FRZ DUAL DR	Refrige Refrige Freezer Freezer REF/FRZ Drawer		
		Elevation	Right	Plan	3D	Back
KC						

ACCESSORIES & OPTIONS

Additional Shelving
AJL03-00
CASA3-01
MHA01-00*

- Contact Everest Refrigeration for more information.
 - Interchangeable Leg for Caster (Optional)

PLAN VIEW

- 3" Overall Height Caster Assembly (2) Front (2) Rear
- Meat Hanger Assembly for EDA1

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VER. 12/27/2023