

## DRY AGER AND THAWING REFRIGERATOR **BOTTOM MOUNT CONDENSING UNIT**

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

**ED Series** 

**Model: EDA1** 





### 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 multiple electronically commutated (ECM) two 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 hazard-free workspace.
- Open spaced interior with no walls between compartments.
- PFOA free, ceramic coated aluminum interior walls diffuse infrared rays which enhance the meat maturation
- High quality stainless steel interior floor.
- 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.
- Self-closing with adjustable torsion system for a positive seal.
- Snap-in magnetic door gasket make cleaning and replacement an easy process.
- 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.

### 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**

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



















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Ref/	Doors	Capacity	Shelves	Refrigerant	HP	Power	Power	Power Amps	Crated	Exterior Dimensions		
Frz/Dual	rz/Dual Cu. Ft.	V-Hz-Ph	Allipa	Weight	L	D	H*					
REF	1	22	4	R-290	1/3	115-60-1	3	390 lbs (177kg)	29.25" (743mm)	33.125" (841mm)	77" (1956mm)	



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### **DIMENSIONAL DATA**

External Dimensions	L	29.25" (743mm)		
	D	33.125" (841mm)		
	H*	77" (1956mm)		
Crated Weight		390 lbs. (177kg)		
Doors/Drawers/Lids		1		
Max Weight Support (LBS)				

### STORAGE DATA

OTOTINGE 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 (Drawer)	-
Dividers	-
Trays	-

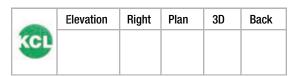
### **ELECTRICAL DATA**

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

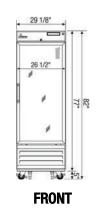
### REFRIGERATION DATA

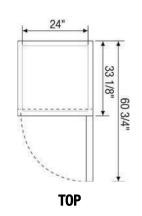
TILI HIGERATION DATA		
Compressor Mounting	Bottom	
Refrigerant	R-290	
Compressor HP	1/3	
BTU/HR <sup>†</sup>	2311	

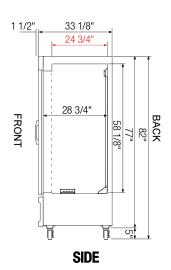
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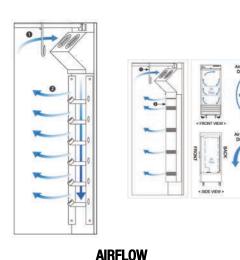


### **PLAN VIEW**









### **ACCESSORIES & OPTIONS**

Part Number	Description
<b>Additional Shelving</b>	Contact Everest Refrigeration for more information.
AJL03-00	Interchangeable Leg for Caster (Optional)
CASA3-01	3" Overall Height Caster Assembly - (2) Front (2) Rear
MHA01-00*	Meat Hanger Assembly for EDA1