OPEN AIR MERCHANDISERS
VERTICAL · 35" DEEP · TALL

www.EVERESTref.com

Project Name:_____

Project Location:_____

Model #:_____ Quantity:_____

Available Warehouse:_____

EOMV Series Model: EOMV-48-W-35-T

NSF7 TYPE II 80°F MAX AMBIENT TEMP.

POWERED BY BLIZZARD R290 Natural Refrigerant

Fully Replaceable, All-In-One Refrigeration System

PATENTED Everest Refrigeration

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.
· Front air intake and rear air discharge design allows side by side installation.
· Conforms to NSF Standard 7 TYPE II (maximum ambient temperature 80°F).
· Electronically commutated (ECM) evaporator fan motors achieve rapid cooling with less energy consumption.
· High performance, auto-reverse condenser fan motor supports compressor ventilation and condenser coil cleaning. Refer to owner's manual for full maintenance instructions.
· Large capacity, corrosion-resistant condenser and evaporator coils.
· Self-maintaining, energy-efficient condensate drain pan requires no external drains or electric heaters.
· Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-20P.

Cabinet Construction

· Black or white modern exterior has moisture-resistant panels and field- replaceable tempered glass.
· Heavy-duty stainless steel interior has perforated back wall for efficient air flow. Includes floor drains for ease of cleaning.
· Galvanized steel top, bottom and rear.
· 2.5" thick high-density polyurethane insulation.
· Integrated retractable night curtain saves energy and provides security.
· 5" swivel casters with locks on front set. Leg stabilizers standard for all models.

Lighting

· Shielded LED bar lighting under shelves and canopy provide bright, high color illumination at lower heat output. On/off switch saves energy

Shelving

· Adjustable by height and angle. Position it flat or slanted downward at 10°.
· Heavy duty stainless steel shelves include price tag moldings.

Temperature Control

· Factory preset temperature of 35°F maintains a combined average product temperature of 40°F or less.
· Audible overheat protection alarm for compressor and condenser coil.

Recommended Operating Conditions

· Conforms to NSF standard 7 TYPE II designed to operate in an air-conditioned environment where temperature and humidity do not exceed 80°F and 55% relative humidity.
· Must not be installed near ventilation systems, fans or exterior doors or windows that will disrupt the air curtain and compromise the function of the cabinet.
· Must not be installed in direct sunlight.
· In built-in applications, a distance of 6" is required on the front, back and top exterior for ventilation purposes.

the Best Warranty in the Industry
5 YEAR Compressor
2 YEAR Parts & Labor

ISO 9001

Please visit our website for updated Energy Efficiency information

Ref/ Frz/Dual	Capacity Cu. Ft.	Shelves	NEMA Config	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
									L	D	H*
REF	24	4	NEMA 5-20P	R290	3/4 x 2	115-60-1	14	- lbs (0kg)	48" (1219mm)	34.25" (870mm)	78" (1981mm)

(†)Based on evaporating temperature of 23ºF (-5ºC) & condensing temperature of 131ºF (55ºC). (▶) 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

External Dimensions	L	48" (1219mm)
	D	34.25" (870mm)
	H*	78" (1981mm)
Crated Weight		- lbs. (0kg)
Doors/Drawers/Lids		-
Max Weight Support (LBS)		-

STORAGE DATA

Net Capacity Cu. Ft. ⚑	24
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	14A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	NEMA 5-20P

REFRIGERATION DATA

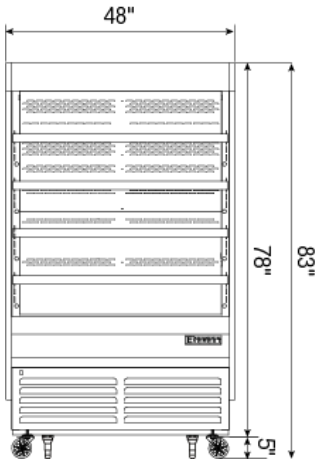
Compressor Mounting	Bottom
Refrigerant	R290
Compressor HP	3/4 x 2
BTU/HR †	-

KEY

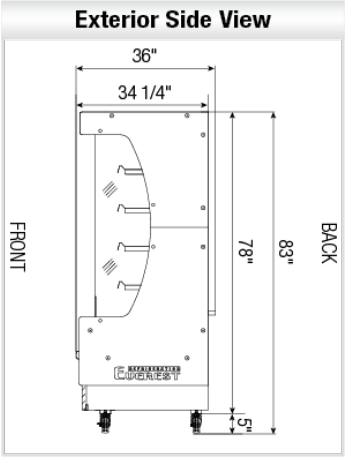
D	Door	R	Refrigerator
L	Lid	REF	Refrigerator
H	Half Door	F	Freezer
FD	Full Door	FRZ	Freezer
SD	Solid Door	DUAL	REF/FRZ Combo
GD	Glass Door	DR	Drawer

	Elevation	Right	Plan	3D	Back
KCL					

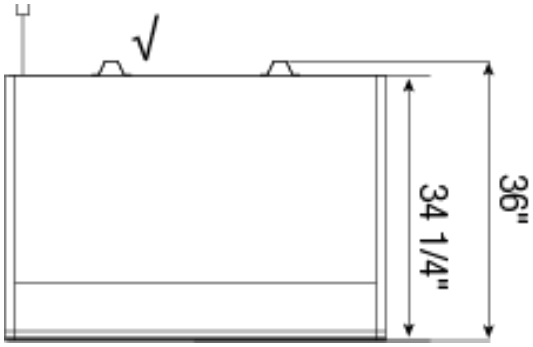
PLAN VIEW



FRONT



SIDE



TOP

ACCESSORIES & OPTIONS

Part Number	Description

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