

# **UPRIGHT REACH-IN GLASS DOOR REFRIGERATOR** TOP MOUNT CONDENSING UNIT

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

ES Series

**Model: ESGR3A** 





# 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 and a front leg stabilizer.

### Lighting

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

- · Low emissivity double glass panes reflect UV rays for efficient cooling.
- · Matte finish aluminum door frames.
- Frame heaters prevent exterior moisture build up.
- 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 (does not apply to models ESGRH2 and ESGRH4). · Field reversible.
- 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. 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 Refr	Shelves	Shelves	Shelves	Shelves Refrigerant	Refrigerant	НР	НР	Power	HP Power	HP Power	Amps	Amns Crate	Crated	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.		Homigorant		V-Hz-Ph	Allips	Weight	L	D	H*								
REF	3	71	12	R-290	3/4	115-60-1	8	663 lbs (301kg)	74.75" (1899mm)	31.625" (803mm)	74.25" (1886mm)								



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### 

# STORAGE DATA

Net Capacity Cu. Ft. ►	71
Shelves	12
Barrels	-
20 oz. Bottles	-
12 oz. Bottles	-
12 oz. Cans	-
8" Mugs	-
# of Pans (Top)	-
# of Pans (Drawer)	-
Dividers	-
Trays	-

# **ELECTRICAL DATA**

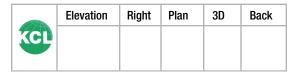
Voltage	115-60-1
Full Load Amperage	8A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	(i) NEMA 5-15P

# REFRIGERATION DATA

Compressor Mounting	Тор
Refrigerant	R-290
Compressor HP	3/4
BTU/HR †	4445

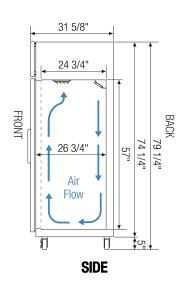
# **KEY**

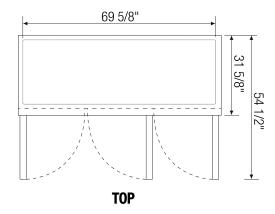
D	Door	R	Refrigerator
L	Lid	REF	Refrigerator
H	Half Door	F	Freezer
FD	Full Door	FRZ	Freezer
SD	Solid Door	DUAL	REF/FRZ Combo
GD	Glass Door	DR	Drawer



# 74 3/4" 24" 24" 74 1/4" 79 1/4"

**PLAN VIEW** 





**FRONT** 

# **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