

# SOLID SLIDE LID GLASS & PLATE CHILLER

Project Name:

Project Location:

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

Available Warehouse:\_

#### **EGC Series** Model: EGC50



### **Refrigeration System**

Bottom mounted, self-contained and retractable 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 require no on-site brazing.

- Electronically commutated (ECM) fan motors achieve rapid cooling with less energy consumption.
- Full-length air duct system ensures optimal circulation of cold air.
- · Time-initiated and temperature-terminated defrost cycle with defrost heater.
- · 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.
  Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P.

#### **Cabinet Construction**

 $\cdot$  Heavy duty stainless steel countertop and rails with textured laminate, black vinyl exterior.

- · Open spaced interior with no walls between compartments.
  - Galvanized steel interior
- · 1 3/4" thick high density polyurethane insulation.
- Built-in caster thread receptacles for all models.

#### Liahtina

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

#### Lids

- $\cdot$  Heavy duty stainless steel exterior and galvanized steel interior.
- 3/4" thick high density polyurethane insulation.
- · Removable ratchet locks keep your items safe from theft.

#### Shelving

· Two levels of epoxy coated, steel wire shelves slide horizontally for easy storage of glasses and plates (see table for quantity).

#### **Temperature Control**

- Multi-function digital controller with easy to read LED display. Factory preset temperature, -4°F.
- $\cdot$  Temperature setting range from -10°F to 54°F.
- · Audible overheat protection alarm for compressor and condenser coil.

#### Options

- · 3" or 5" swivel casters with locks.
- · 3.5" 6" height-adjustable and interchangeable legs.



**Operating temperature** range is -10°F ~ 54°F The Best Compresso Warrante Parts & Labo



Please visit our website for updated Energy Efficiency information

Ref/	Ref/ Lids	Capacity		Shelves Re	Refrigerant	HP	Power	Amps	Crated	Exterior Dimensions		
Frz/Dual	LIUU	Cu. Ft.	(8") Mugs		nonigorant		V-Hz-Ph	Ampo	Weight	L	D	H*
FRZ	2	15	230	5	R-290	1/2	115-60-1	5	263 lbs (119kg)	49.5" (1257mm)	26.75" (679mm)	33.75" (857mm)

(†) 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.



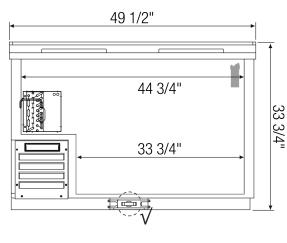
# **SOLID SLIDE LID GLASS & PLATE CHILLER**

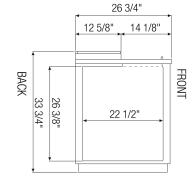
Model: EGC50

EGC Series

# DIMENSIONAL DATA

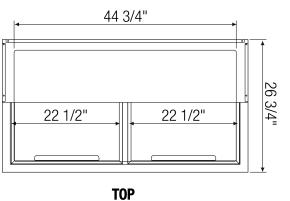
	L	49.5" (1257mm)		
External Dimensions	D	26.75" (679mm)		
	H*	33.75" (857mm)		
Crated Weight		263 lbs. (119kg)		
Doors/Drawers/Lids		2		
Max Weight Support (	LBS)	-		
STORAGE DATA				
Net Capacity Cu. Ft. 🏲		15		
Shelves		5		
Barrels		-		
20 oz. Bottles		-		
12 oz. Bottles		-		
12 oz. Cans		-		
8" Mugs		230		
# of Pans (Top)		-		
# of Pans (Drawer)		-		
Dividers		-		
Trays		-		
FI FCTRICAL DAT	Ά			

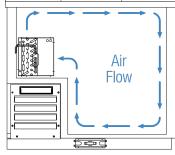




FRONT

SIDE





**AIRFLOW** 

## ELECTRICAL DATA

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

## **REFRIGERATION DATA**

Compressor Mounting	Side
Refrigerant	R-290
Compressor HP	1/2
BTU/HR <sup>†</sup>	1979

## 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		
AJL03-00	Interchangeable Leg for Caster		
CASA3-01	3" Overall Height Caster Assembly - (2) Front (2) Rear		
CASA5-01	5" Overall Height Caster Assembly - (2) Front (2) Rear		

**PLAN VIEW** 

(†)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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