

FILEPEST

CHEF BASE (TWO DRAWER) SIDE MOUNTED CONDENSING UNIT

Model #:_

Project Location:_

__ Quantity: ____

Available Warehouse:_

ECB Series Model: ECB52D2



Refrigeration System

- Side 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 ensures 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 condensate fram 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 re-opening drawers.
- · 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 bottom and rear.
- · 2.5" thick high density polyurethane insulation.

· 16-gauge stainless steel worktop is built with unique air chamber and vents that channel heat produced by mounted cooking equipment away from the unit. Additional layer of high grade insulation material withstands extreme heat. These features prevent the worktop from heat-induced warping, keep the cabinet cold and reduce overall energy costs.

- · Thick gauge stainless steel corner guards keep mounted cooking equipment from sliding off the worktop.
- Heavy duty stainless steel grips provide secure maneuverability for the unit.
- 12-gauge metal caster brackets support additional weight of mounted cooking equipment.
- · Four 5" swivel casters with locks on front set. Two or three front leg stabilizers depending on model.

Recommended Operating Conditions

· A minimum clearance of 6" is required between the cooking equipment's heating element and the Chef Base worktop.

Drawers

- Heavy duty stainless steel interior / exterior.
- · 2.5" thick high density polyurethane insulation.
- Thick gauge, stainless steel drawer frames with low-friction ball bearings.
- Snap-in, heat resistant, magnetic drawer gaskets make cleaning and replacement an easy process.
- · High strength, recessed drawer handles.
- · NSF certified polycarbonate 4" deep pans (refer to the website for pan configurations).

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

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





Please visit our website for updated Energy Efficiency information

Ref/	Drawers	Max Weight Support	# of Pans	Refrigerant	HP	Power An V-Hz-Ph	Amps	Amne	Crated	Exterior Dimensions		
Frz/Dual	Diawers	(LBS)	# 011 dil3	nonigorant				Weight	L	D	H*	
REF	2	717	1x6	R-290	1/4+	115-60-1	3.5	320 lbs (145kg)	51.875" (1318mm)	32.125" (816mm)	20" (508mm)	

(†) 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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ECB Series

ries Model: ECB52D2

115-60-1

(🕩) NEMA 5-15P

3.5A

3

9ft

Side

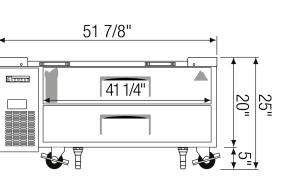
R-290

1/4+

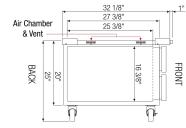
1926

DIMENSIONAL DATA

	L	51.875" (1318mm)			
External Dimensions	D	32.125" (816mm)			
	H*	20" (508mm)			
Crated Weight		320 lbs. (145kg)			
Doors/Drawers/Lids		2			
Max Weight Support ((LBS)	717			
STORAGE DATA					
Net Capacity Cu. Ft. 🏲	Net Capacity Cu. Ft. ►				
Shelves		-			
Barrels		-			
20 oz. Bottles		-			
12 oz. Bottles		-			
12 oz. Cans		-			
8" Mugs		-			
# of Pans (Top)		-			
# of Pans (Drawer)		1x6			
Dividers		-			
Trays		-			
ELECTRICAL DAT	Ά				

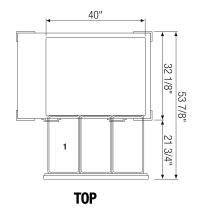


PLAN VIEW



FRONT

SIDE



Air Flow

AIRFLOW

ACCESSORIES & OPTIONS

Part Number	Description			
AJL03-00	Interchangeable Leg for Caster			
CASA3-01	3" Overall Height Caster Assembly - (2) Front (2) Rear			

KEY

BTU/HR[†]

Voltage

Cord Length

Refrigerant

Compressor HP

NEMA Plug Type

Full Load Amperage

Feed Wires with Ground

REFRIGERATION DATA Compressor Mounting

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					

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