

CHEF BASE (FOUR DRAWER)

Side Mounted Condensing Unit

Project Name:_

Project Location: _____ Quantity: ____

Available Warehouse:____

ECB Series Model: ECB96D4



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.
- \cdot Full-length air duct system ensures optimal circulation of cold air.
- \cdot Time-initiated and temperature-terminated auto defrost cycle for seamless operation.
- \cdot Large capacity, corrosion-resistant condenser and evaporator coils.
- \cdot 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 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.
- Galvanized steel bottom and rear.
- \cdot 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.
- \cdot Heavy duty stainless steel grips provide secure maneuverability for the unit.
- \cdot 12-gauge metal caster brackets support additional weight of mounted cooking equipment.
- \cdot Six 5" swivel casters with locks on front set and three front leg stabilizers.

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.
- \cdot 2.5" thick high density polyure hane 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.
- \cdot 3.5" 6" height-adjustable and interchangeable legs.



Compresso

Parts & Lab

Operating temperature range is 33°F ~ 54°F

The Best

Warrant

Please visit our website for updated Energy Efficiency information

Ref/	Durante	Max Weight Support	# of Domo	Defrinework		Power	A	Crated Weight	Exterior Dimensions		
Frz/Dual	Drawers	(LBS)	# of Pans	Refrigerant	HP	V-Hz-Ph	Amps		L	D	H*
REF	4	1434	1x12	R-290	1/3	115-60-1	2.5	567 lbs (257kg)	95.5" (2426mm)	32.125" (816mm)	20" (508mm)

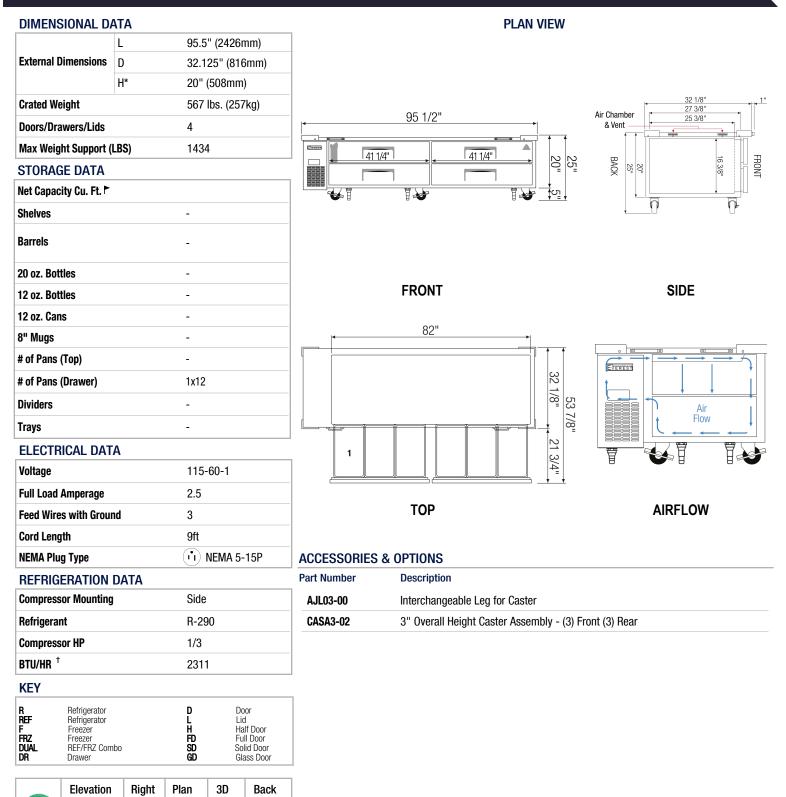
(†)Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C). (►) Product capacity is calculated based on standard industry figures. (*) Reference plan view for clarification on caster/unit height. f dimensions and capacity are critical, please contact Everest Refrigeration. Blizzard R290 replacement is at the sole discretion of Everest Refrigeration. Specifications subject to change without notice.



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