### CHEF BASE (TWO DRAWER) SIDE MOUNTED CONDENSING ÚNIT



### 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 ensures optimal cold air circulation.
- · 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.
- · Pressure relief devices allow rapid cabinet re-entry.
- · 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.
- $\cdot$  2.5" thick high density polyurethane insulation.
- ·16-gauge stainless steel worktop has extra layer of high-grade insulation material and integrated air chamber/vents to redirect and mitigate heat. Prevents heat-induced warping of the worktop while keeping the cabinet cold and energy cost low.
- Thick gauge stainless steel corner guards keep mounted cooking equipment from sliding off the worktop.
- · Heavy duty stainless steel grips offer secure maneuverability.
- ·12-gauge metal caster brackets support additional weight of mounted cooking equipment.
- · Four 5" swivel casters with locks on front set. Two front leg stabilizers standard.

#### **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
- · 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.





















Туре	Doors	Capacity Cu. Ft.	# of Pans (Top)	# of Pans (Drawer)	Shelves	Refrigerant	НР	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
											L	D	H*
REF	2		-	1x6	-	R-290	1/4+	115-60-1	3.5	320 lbs	53.5"	32.125"	20"

# CHEF BASE (TWO DRAWER) SIDE MOUNTED CONDENSING UNIT



## ECB52D2

## **ECB Series**

### **DIMENSIONAL DATA**

	L	53.5 in.	
External Dims.	D	32.125 in.	
	H*	20 in.	
Crated Weight	320 lbs.		
Doors/Drawers/	2		
Max Weight Sup	717		

### **STORAGE DATA**

Net Capacity Cu. Ft. 🕈		
Shelves	-	
Barrels	-	
20 oz. Bottles	-	
12 oz. Bottles	-	
12 oz. Cans	-	
8" Mugs	-	
# of Pans (Top)	-	
# of Pans (Drawer)	lx6	
Dividers	-	
Trays	-	

### **ELECTRICAL DATA**

Voltage	115-60-1
Full Load Amperage	3.5A
Feed Wires w/ Ground	3
Cord Length	9ft
NEMA Plug Type	(i) NEMA 5-15P

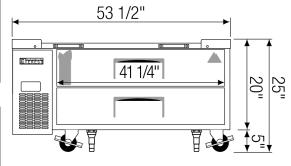
### **REFRIGERATION DATA**

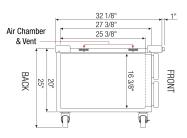
Compressor	Side
Refrigerant	R-290
Compressor HP	1/4+
BTU/HR <sup>†</sup>	1926

### **KEY**

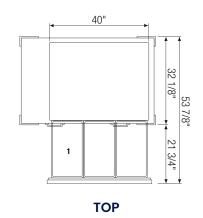
D L H FD SD GD	Door Lid Half Door Full Door Solid Door Glass Door		R REF F FRZ DUAL DR	Freezer Freezer REF/FRZ	Refrigerator Refrigerator Freezer Freezer REF/FRZ Combo Drawer		
794		Elevation	Right	Plan	3D	Back	

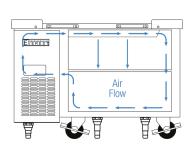
### **PLAN VIEW**





### **FRONT**





SIDE

**AIRFLOW** 

### **ACCESSORIES & OPTIONS**

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