

UPRIGHT REACH-IN FREEZER TOP MOUNT CONDENSING UNIT

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

ES Series

Model: ESF3





Refrigeration System

- · Top mounted, self-contained and fully detachable condensing unit uses environmentally friendly R404A * refrigerant with zero (0) Ozone Depletion Potential (ODP) and EPA compliant R290 refrigerant with zero (0) Ozone Depletion Potential (ODP) and three (3) Global Warming Potential (GWP). R290 condensing units are replaceable and require no on-site brazing. *Ask about alternative refrigerant.

 • PSC evaporator fan motors for R404A models. Electronically commutated (ECM) fan motors for R290 models.
- Airflow guard ensures optimal circulation of cold air. R290 models include full-length air duct system.
- Time-initiated and temperature-terminated auto 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 condenser fan motors ensure efficient compressor ventilation. R290 models use autoreverse condenser fan motors which also support condenser coil cleaning. Refer to owner's manual for full maintenance instructions
- · Pressure relief devices allow smooth access to cabinet interior when re-opening doors.
- · Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-20P

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.

· Energy efficient silicone coated and shatter-proof LED lighting provides bright, high color illumination with low heat output.

- · Heavy duty stainless steel interior / exterior.
- · 2.5" thick high density polyurethane insulation. · 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, recessed door handles.
- · Pre-installed door locks keep your items safe from theft.
- · Field reversible.

Shelving

- · Three 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, -4°F. Temperature setting range from -10°F to 54°F.
 R290 models include 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.
- Left hinged door.

Operating temperature range is -10°F ~ 54°F





















Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capacity	Shelves	Refrigerant	HP	Power	Amps	Crated Weight	Exterior Dimensions		
Frz/Dual	D0013	Cu. Ft.	Oncives	Homgorant		V-Hz-Ph			L	D	H*
FRZ	3	71	9	R-404A/R-290	1/2 x 2	115-60-1	12.36	661 lbs (300kg)	74.75" (1899mm)	31.625" (803mm)	74.25" (1886mm)



UPRIGHT REACH-IN FREEZERTOP MOUNT CONDENSING UNIT

ES Series Model: **ESF3**

DIMENSIONAL DATA

	L	74.75" (1899mm)
External Dimensions	D	31.625" (803mm)
	H*	74.25" (1886mm)
Crated Weight		661 lbs. (300kg)
Doors/Drawers/Lids		3
Max Weight Support (LBS)		-

STORAGE DATA

Net Capacity Cu. Ft. ►	71
Shelves	9
Barrels	-
20 oz. Bottles	-
12 oz. Bottles	-
12 oz. Cans	-
8" Mugs	-
# of Pans (Top)	-
# of Pans (Drawer)	-
Dividers	-
Trays	-

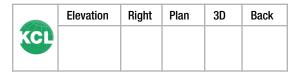
ELECTRICAL DATA

Voltage	115-60-1
Full Load Amperage	12.36A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	-i) NEMA 5-20P

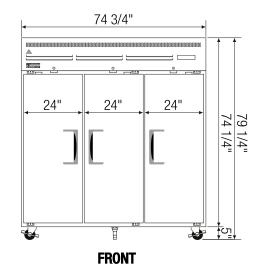
REFRIGERATION DATA

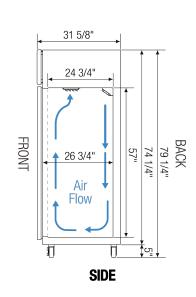
Compressor Mounting	Тор
Refrigerant	R-404A/R-290
Compressor HP	1/2 x 2
BTU/HR [†]	3435 x 2

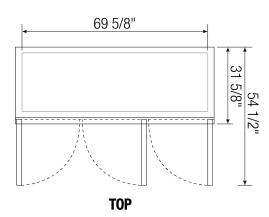
KEY



PLAN VIEW







ACCESSORIES & OPTIONS

Part Number	Description	
Additional Shelving	Contact Everest Refrigeration for more information.	
AJL03-00	Interchangeable Leg for Caster	
CASA3-01	3" Overall Height Caster Assembly - (2) Front (2) Rear	
Left Hinged Door	Contact Everest Refrigeration for more information.	