## Bottom Mount Reach-In Freezers – EB Series

# Bottom Mounted Condensing Unit











#### 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.
- · Deeper cabinet interior for more storage options.
- Four 5" swivel casters with locks on front set (six casters for model EBF3). Leg stabilizers standard for all models.

#### Refrigeration System

- Bottom mounted, self-contained and fully retractable 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 and airflow guard ensure optimal cold air circulation.
- · 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, 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 for models EBF1, EBWF1, EBWFH2, EBNF2, EBSF2 and EBF2), (NEMA 5-20P for model EBF3).

### Lighting

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

#### Doors

- · 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 gasket for ease of cleaning.
- · High strength, recessed handles.
- · Pre-installed locks keep your items safe from theft.
- · Field reversible.

### Shelving

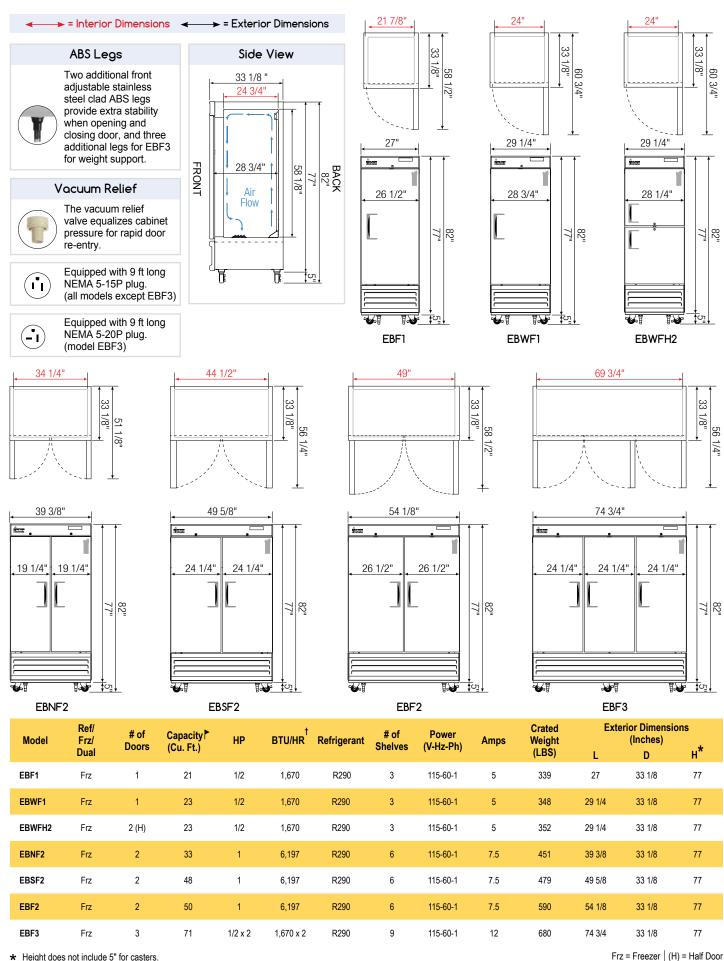
- · Three epoxy coated, steel wire shelves per section.
- · Height adjustable stainless steel clips.

### Temperature Control

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

#### **Options**

- · Additional shelving.
- · Baking sheet pan racks for models EBF1, EBWF1 and EBWFH2.
- · 3" swivel casters with locks.
- · 3.5" 6" height-adjustable and interchangeable legs.
- Left hinged door.



<sup>\*</sup> Height does not include 5" for casters.

Specifications subject to change without notice.

<sup>†</sup> Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C).