

Project Name : _____

Location : _____

Item # : _____

TYPE: Mobile Cooler/Freezer

MODEL: EMU616CF



OVERVIEW

The Everidge Mobile Units (EMU) are expertly designed, engineered, and manufactured as fully integrated, purpose-built systems. Unlike generic utility trailers, each chassis is custom-built exclusively for Everidge, forming a structurally cohesive foundation. Central to this design is the proprietary Everidge Safety Torsion System, which unifies the chassis and frame to deliver full-perimeter torsional rigidity and resistance to shear stress—ensuring long-term durability. The refrigeration system offers a digitally adjustable 0–50°F range and runs on a 120V, single-phase, 20-amp circuit. A heated door threshold prevents icing and is available in 30” or 48” widths with a 78” clearance and right-hand swing.

Each unit includes a full-width entry step (~12” from ground to step, ~8” to entry) for safe access. Inside, E-Track rails are mounted 18” from the ceiling and floor for secure racking, allowing secure attachment of racking or product loads.

Every EMU is equipped with a GeoForce 24/7 tracking and data device for real-time location, breadcrumb logging, and customizable reporting—accessible via mobile or desktop.

Everidge is committed to delivering high-quality mobile units that meet the highest industry standards and can be tailored to your specific operational needs.

IDEAL SOLUTION FOR

- **Minimize Equipment Downtime** - refrigeration contractors
- **Disaster Preparedness & Relief**
- **Seasonal Surge Capacity**
- **Education Sector** – K-12 schools, colleges, and universities
- **Catering & Events**
- **Restaurants**

STANDARD FEATURES

- **Tandem Drop Axle Chassis** – Engineered for strength and mobility.
- **Everidge Safety Torsion System** – Unifies chassis and structure for superior stability and structural integrity.
- **GeoForce Tracking** – Real-time location, usage monitoring, and fleet data reporting.
- **Govi Refrigeration** – 120V, single-phase, 20-amp system with 0–50°F adjustable range.
- **Steel Tongue Plate** – Mounting surface for generator or accessories.
- **E-Track Rail System** – Positioned 18” from ceiling and floor for secure racking.
- **Full-Width Entry Step** – Approximately 12” from ground to step, ~8” to entry for safe access.
- **Jack Stand Levelers** – Located at all four corners.
- **Full-Size Spare Tire**
- **DOT-Compliant Lighting**
- **Diamond Plate Protection** – 12” nose, 12” sides for added durability.
- **2-5/16” Hitch**
- **Heated Door Threshold**
- **Drip Ledge Above Door**

ACCESSORY PACKAGE

- 50’ extension power cable 10 gauge
- 40” x 9” rubber electrical cable ramp protector (4)
- Anti-theft wheel lock
- Safety wheel chocks
- Safety cones (4)

OPTIONS

- Inverter generator with 9,500 starting amps and 7,500 running amps
- 3M vinyl graphics and wraps

WARRANTY

- Refrigeration: 12 months parts & 3 months labor
- Chassis: 3 years
- EMU: Enclosure 1-year parts/labor & 3-year structure

EMU616CF SPECS

Overall Length	22' 3.5"
Outer Unit Size	6' Wide x 16' Long x 7' 7" High
Interior Unit	5' 4" Wide x 15' 4" Long x 6' 11" High
Interior	566 Cubic Feet
Entry Heights	12" Ground To Step + 8" Step To Entry
Temperature Range	0°F To 50°F In 95°F (35°C) Ambient Temperature
Refrigeration Unit	Govi Arktik 2000us

Electrical Supply	120v
Amperage	20 Amp Single Phase (Operating)
Refrigerants	R452A
Unit Construction	4" Thick Polyurethane Foam Wall And Floor Construction
Door Dimension	30" X 78" or 48" X 78"
GVWR	10,000 Lbs.
Product Capacity	6,025 Lbs.

