

10-Gang Modular Reefer Sharing Unit

32A 480VAC

(32A 380/440VAC 3h per IEC 60309-1 & -2)

Catalog No: E10-MRSU32-480-30-35WNEQP4-SP

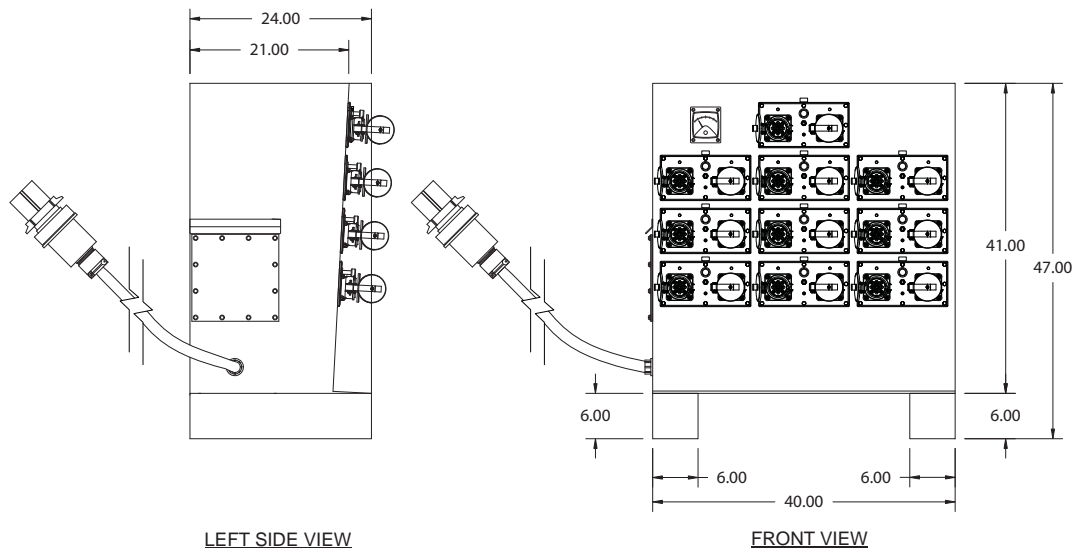
Item No: 3500-07B

Features



- 10 Modular Reefer Sharing Units (RSUs) to alternate power to up to 20 reefers (10 at a time) thereby doubling the frozen load capacity
- Alternates power between two receptacles every 4 hours, other time settings available
- Interlocked outlets cannot be energized until plug is mated
- “Power On” green LED indicator light and “Power Available” blue LED indicator light
- Easy-to-use timer adjustment knob
- Ammeter to monitor total current draw
- Forklift access to allow maximum flexibility for shipboard and landside use
- Heavy-duty stainless steel construction resists corrosion & abuse
- Each modular RSU is protected by a 30A circuit breaker rated 35kAIC at 480VAC

Drawing



Approvals

- UL/cUL Listed modules and assembly
- UL/cUL Listed plug
- UL 489 Listed / CSA certified molded case circuit breaker

Specifications

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Ratings

Receptacle	32A 480VAC (380/440VAC 50/60 Hz) 3 phase 3 wire + ground, per IEC 60309-1 & -2
Circuit breakers	30A Trip, 35,000 AIC @ 480VAC, other trip and AIC ratings available - contact factory
Plug	Appleton® 200A 600VAC 3P, 4W ACP20034CD
Ammeter	0-500A, 60Hz
Environmental	Type 4X/IP66

Materials

Stainless steel	Enclosure, access cover, outlet frames, on/off rods, interlock mechanisms, contact terminal screws & springs, snap covers and all fasteners
Aluminum	PDB Lugs
Nickel plated brass	Contact sleeves
Rynite®	Receptacle insert
Polyamide	Receptacle housing
Buna-N (Nitrile/NBR)	O-rings, gaskets, cover seals
Neoprene (CR)	Gaskets, cover seals
GP Acetal	Knob, rod seal holder

Approximate Weight

Approx. weight	450 lbs.
Approx. shipping weight	490 lbs.