

30-Gang Reefer Assembly

50A 240VAC

Catalog No: E30-R50-240-50-65SC-SPL

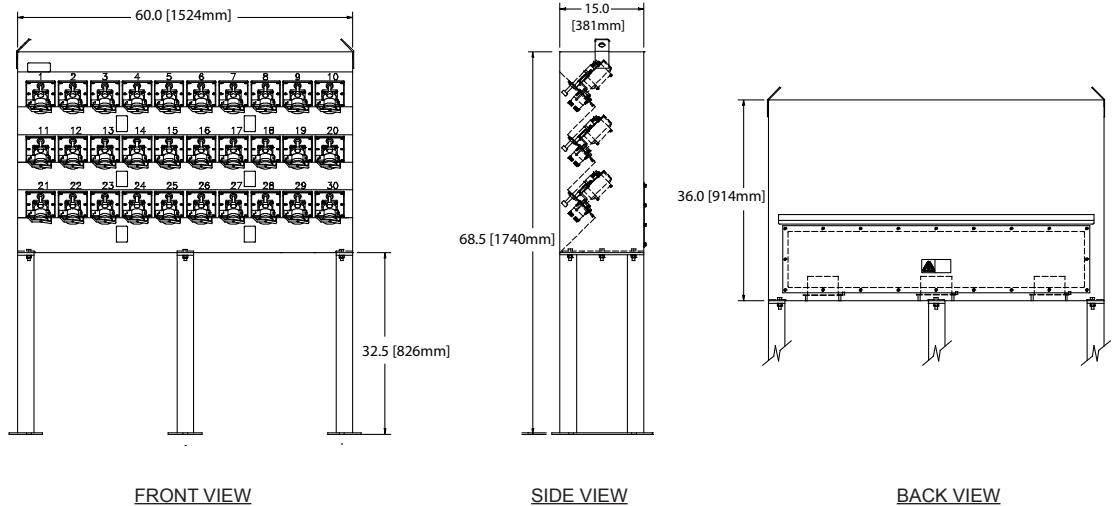
Item No: 2218-68

Features



- UL Listed 30-gang assembly complete with UL Listed safety-interlocked outlets each containing an integral 50A circuit breaker
- Type 4x enclosure manufactured from 14GA seam-welded stainless steel (powder-coated grey) with hot dipped galvanized legs
- (30) safety-interlocked ESL outlets #1700-37A factory wired to power distribution block (PDB)
- UL Listed circuit breaker rated 65kAIC @ 240VAC provides short circuit & overcurrent protection at each outlet
- Each outlet's actuator rod allows user to turn on/off and reset tripped breaker
- PDB accepts incoming cable range of (2) #4AWG - 500kcmil per phase line side
- Gasketed bolt-on access cover with drip shield

Drawing



Approvals

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

Specifications

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Ratings

30-Gang assembly	1,500A 240VAC (240VAC 50/60hz) 3 phase 3 wire + ground, 65kAIC RMS symmetrical amps
Receptacles	50A 240VAC (240VAC 50/60 Hz) per IEC 60309-1 & -2
Circuit breakers	50A trip, 65,000AIC @ 240VAC, other trip and AIC ratings available - contact factory
Environmental	Type 4X/IP66
PDB terminals	Line side terminals accept (2) #4 - 500kcmil per phase Ground terminal accepts #14 - 2/0

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

Approximate Weight

Approx. weight	448 lbs.
Approx. shipping weight	463 lbs.

Replacement Parts

Description	Item No.	Description	Item No.
Safety-interlocked power outlet	1700-37A	Circuit breaker	4020-06
Stainless steel snap cover assembly	1500-16L	Ground sleeve kit	4016-08
Receptacle insert contact sleeve assembly	4010-26	Phase sleeve kit	4015-03