

TempTap™ Generator Docking Station with Breaker

UL 1008 Listed

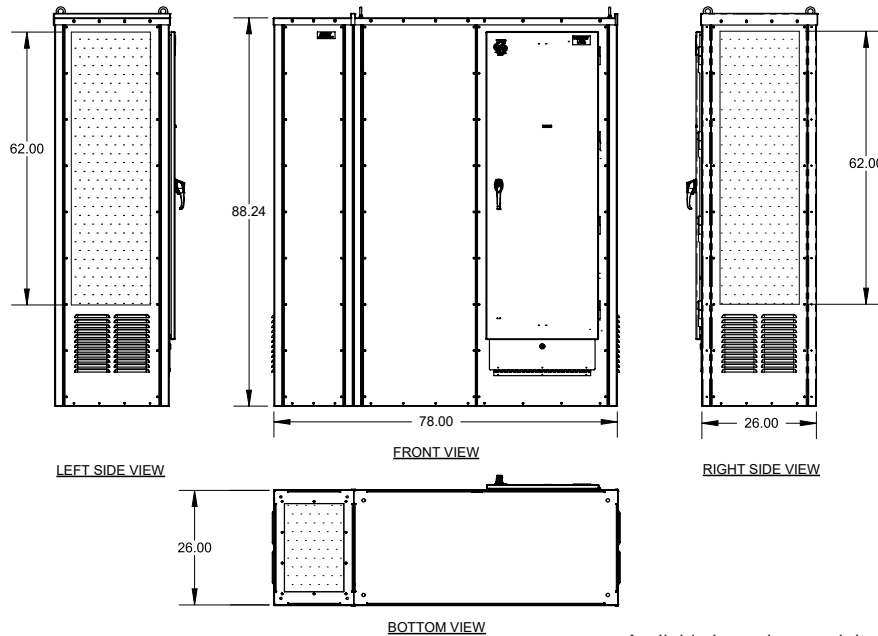
2800A, up to 480VAC
Series: 4628

Features



- Solution for temporary remote connection of portable generator
- 3-Pole circuit breaker disconnect prevents energizing of cams unless door is closed
- Type 3R, double coated, cold-rolled steel enclosure with wrinkle gray powdercoat RAL 7035 (stainless steel & additional colors optional)
- Color-coded cam style male inlets
- Door & deadfront panel for safe circuit breaker operation
- Safety-interlocked lower dead front for safe cable connection
- Hinged access plate secures cable entry compartment when not in use
- Side wireway extension for bottom conduit entry (can be omitted for other conduit entry/exit locations)

Drawing



Approvals

- UL/cUL 1008 Listed assembly
- UL 1691 Listed receptacles
- UL 489 Listed / CSA certified molded case circuit breaker

Specifications

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System Voltage	208Y/120 (3-Phases + Neutral + Ground) 208 (3-Phases + Ground) (no Neutral) 240 Delta (3-Phases + Ground) (no Neutral) 240/120 Delta (3-Phases + Neutral + Ground) (High Leg) 480 Delta (3-Phases + Ground) (no Neutral) 480Y/277 (3-Phases + Neutral + Ground)	
Disconnect Poles	Standard: 3 Optional: 4	
Assembly Rating	50kAIC @ 240VAC, 50kAIC @ 480VAC with Circuit Breakers (10kA with Switches)	
Trip Type	Standard: LI, Optional: Basic Electronic, LI Ammeter, LSI, LSI Ammeter, LSI Power, LSIG Ammeter, LSIG Power, Automatic Switch	
Circuit Breaker kAIC/ Interrupting Rating kAIC	Standard: (100@240, 65@480, 25@600) Other options available	
Circuit Breaker Rating	Standard: 80% Rated, Optional: 100% Rated	
Energy Reduction Maintenance Switch	Optional	
Optional Shunt Trip Voltage	12 VDC, 24 VDC, 48 VDC, 125 VDC, 250 VDC, 24 VAC, 48 VAC, 120 VAC, 240 VAC, 277 VAC, 380 VAC, 480 VAC	
Terminals	Disconnect line terminals: (8) 300 - 800kcmil per phase & neutral Load terminals: (8) 300 - 800kcmil per phase & neutral Ground lug: (9) #2 - 600kcmil Other options available	
Disconnect Aux Contact	(1) N.O. / (1) N.C.(standard), (2) N.O. / (2) N.C.(optional)	
Optional Disconnect Bell Alarm	(1) N.O. / (1) N.C.	
Enclosure Material	Standard: Double coated, cold-rolled steel Optional: 304SS, 316SS	
Environmental Rating	Standard: 3R Optional: 3RX for stainless steel	
Enclosure Color Options (additional cost may be required)	Standard: RAL-7035 – Wrinkle Light Gray Optional: RAL-1015 – Wrinkle Light Ivory RAL-1023 – Wrinkle Traffic Yellow RAL-2004 – Wrinkle Pure Orange RAL-3020 – Wrinkle Traffic Red RAL-5002 – Wrinkle Ultramarine Blue	RAL-6024 – Wrinkle Traffic Green RAL-7004 – Wrinkle Signal Gray RAL-7038 – Wrinkle Agate Gray RAL-8017 – Wrinkle Chocolate Brown RAL-9003 – Wrinkle Signal White RAL-9005 – Wrinkle Jet Black
Standard Accessories	Phase Rotation Monitor Remote Start 3 Point TB	
Optional Accessories	Pilot Light - Primary Source (Red) Pilot Light - Primary Source (Green) Infrared Window ERMS (energy reduction maintenance switch)	Surge Protection Device (SPD) Heater/Thermostat/De-Humidistat Receptacle - 20A, 120V Duplex Receptacle - 20A, 120V GFCI Duplex Receptacle - 20A, 120V Twist Lock Receptacle - 30A, 120V Twist Lock Receptacle - 20A, 120V Straight Blade
Side Wireways	Left Side Effective Conduit Area (20"D x 10"W) Other options available	
Service Entrance Rating	Yes as an option	
Aproximate Product Weight:	2400 lbs.	
Aproximate Shipping Weight:	2480 lbs.	