

CK-8000SI

Powered by an industrial diesel engine capable of producing up to 8 kilowatts of continuous prime power.

Available in single phase

Available in 50 Hz or 60 Hz



Features and Benefits

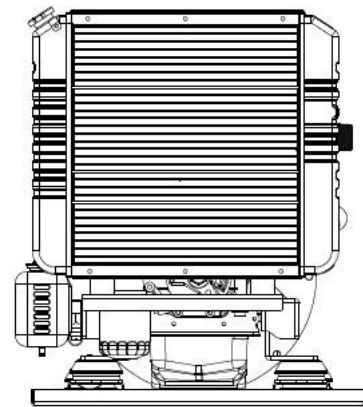
- Industrial diesel engine CARB and EPA Certified Tier 4
- 1800 RPM Operation for long life
- Brushless generator with automatic voltage regulator
- Main line set mounted commercial grade circuit breaker
- Powder coated base pan
- High Ambient radiator cooled with pusher fan and fan guards
- Dry type air cleaner spin on fuel and oil filters
- 12VDC starting motor and a 30 AMP 12VDC battery charging alternator
- Safety shutdowns for high water temperature and low oil pressure
- Critical exhaust silencer
- CK Power's advanced CKG series electronic controller
- Convenient single side service
- 12VDC fuel pump with fuel block for easy connection
- 4 point mounting system with vibration isolators

Weight, Size and Sound Level

Weight: 443 lbs.

Size: 35 1/8" x 22" x 25"

Sound: N/A



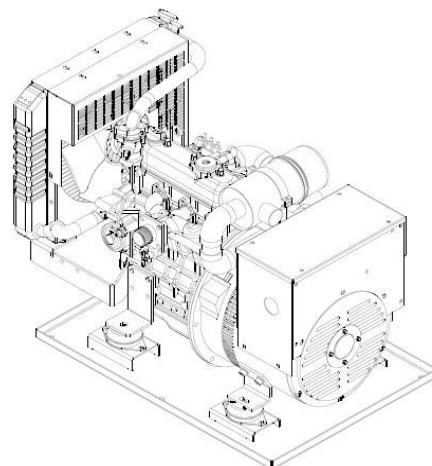
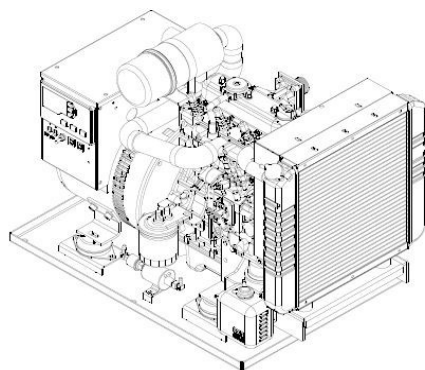
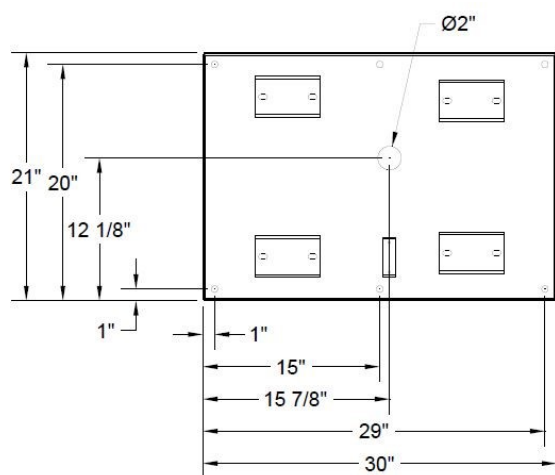
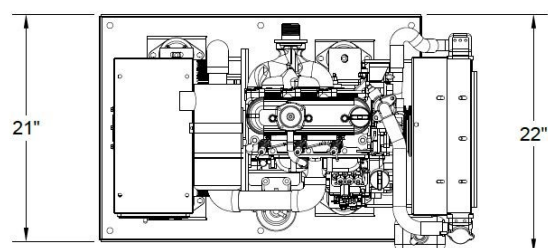
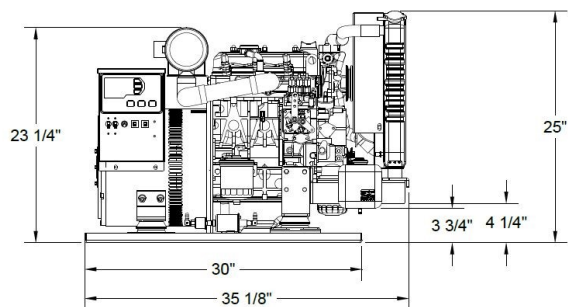
Distributed By:

Colorado Standby

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ENGINE SPECIFICATIONS

TYPE	Vertical, Liquid-Cooled, 3 Cylinder Diesel
NUMBER OF CYLINDERS	3
BORE & STROKE MM (in)	78 x 78.4 (3.07 x 3.09)
TOTAL DISPLACEMENT L (in ³)	1.123 (68.53)
COMBUSTION TYPE	Indirect Injection Type
ASPIRATION	Naturally Aspirated
LUBRICANT (API CLASSIFICATION)	Above CJ-4 Grade
STARTING MOTOR	12V, 1.2 kW
CHARGING ALTERNATOR	12V, 30A

GENERATOR SPECIFICATIONS

OUTPUT VOLTAGE	120/240VAC
POWER OUTPUT	8,000 W
AMPERAGE	66.6A @ 120VAC (33.3A @ 240VAC) Single Phase
FUEL CONSUMPTION	0.8 @ Full Load 0.4 @ Half Load
WEIGHT	443 lbs.