

CK-20KSI-2

Powered by an industrial diesel engine capable of producing up to 20 kilowatts of continuous prime power.

Features and Benefits

- Available in Single or 3-phase models
- Available in 50 Hz or 60 Hz
- Industrial diesel engine CARB and EPA Certified Tier 4i
- 1800 RPM operation for long life
- Brushless generator with automatic voltage regulator
- Main line set mounted commercial grade circuit breaker
- Powder coated lightweight aluminum enclosure with sound attenuation
- High Ambient aluminum radiator cooled with pusher fan and fan guards
- Dry type air cleaner, spin on fuel and oil filters
- 12VDC starting motor and a 40A 12VDC battery charging alternator
- Safety shutdowns for high water temp and low oil pressure
- Critical Exhaust Silencer
- Single touch start/stop switch with condition indicator light
- Convenient single side service
- 12VDC fuel pump with fuel block for easy connection
- 4 point mounting system with vibration isolators



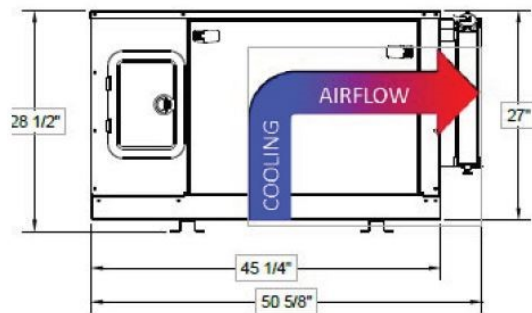
Weight, Size and Sound Level

Weight: 1095 lbs

Size: Length 50 5/8 in, width 26 in, height 28 1/2 in

Sound: 74 db(A) readings @ 21 ft. (7 m)

- Meets National Park Service sound level requirements (60 dB(A) @ 50 ft.) for use in national parks.



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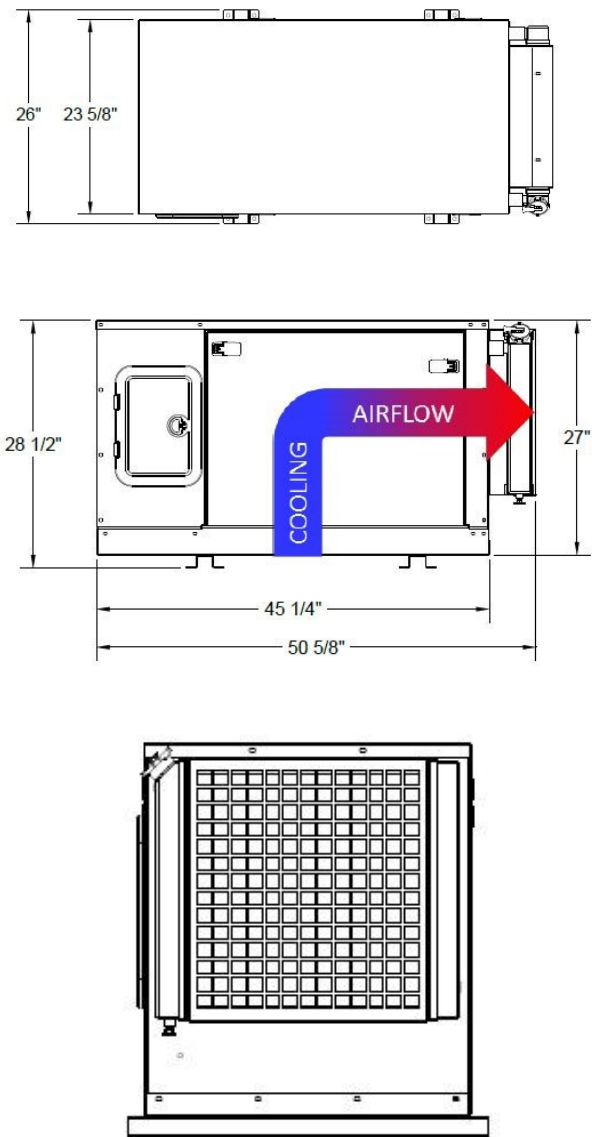
Colorado Standby

4750 N Chestnut St.
Colorado Springs, CO 80907

866-888-6111
www.coloradostandby.com

CK-20KSI-2

Engine Model: Kubota 2203



ENGINE SPECIFICATIONS	
TYPE	Vertical, Liquid-Cooled, 4 Cylinder Diesel
NUMBER OF CYLINDERS	4
BORE & STROKE MM (in)	87 x 92.4 (3.43 x 3.64)
TOTAL DISPLACEMENT	2.197 (134.1)
COMBUSTION TYPE	Indirect Injection Type
ASPIRATION	Naturally Aspirated
INJECTION PUMP	Bosch
LUBRICANT (API CLASSIFICATION)	Above CF Grade
STARTING MOTOR	12V, 1.4 kW
CHARGING ALTERNATOR	12V, 40A
GENERATOR SPECIFICATIONS	
OUTPUT VOLTAGE	120/240VAC
POWER OUTPUT	20,000W
AMPERAGE	166A @ 120VAC (83A @ 240VAC)
FUEL CONSUPTION	2.0 GPH @ Full Load
WEIGHT	1095 lbs

