



Picture shown may not reflect actual package.

C9 SOUND ATTENUATED ENCLOSURES

Griffin 60 Hz

These sound attenuated, factory installed enclosures incorporate internally mounted super critical level silencers, designed for safety and aesthetic value on fabricated steel skid bases. Optional UL listed tanks are available. These enclosures are of extremely rugged construction to withstand exposure to the elements of weather, and provides weather protection.

FEATURES

ROBUST/HIGHLY CORROSION RESISTANT CONSTRUCTION

- Approved for use with UL 2200 listed generator set packages
- Environmentally friendly, polyester powder baked paint
- 14 gauge steel
- Zinc plated or stainless steel fasteners
- Internally mounted super critical exhaust silencing system
- Factory installed

EXCELLENT ACCESS

- Large cable entry area for installation ease
- Accommodates optional rear-mounted breaker
- Double doors on both sides
- Vertically hinged doors allow 180° opening rotation
- Lube oil and coolant drains pipes to exterior of enclosure and terminated with drain valves
- Radiator fill cover

SECURITY AND SAFETY

- Lockable access doors with standard key utilization
- Cooling fan and battery charging alternator fully guarded
- Fuel fill, oil fill, coolant and battery can only be reached via lockable access
- Stub-up cover sheets for “rodent proofing”
- Externally mounted emergency stop button
- Insulation has UL 94-HFI flame rating
- Designed for spreader-bar lifting to ensure safety
- Control panel viewing window

OPTIONS

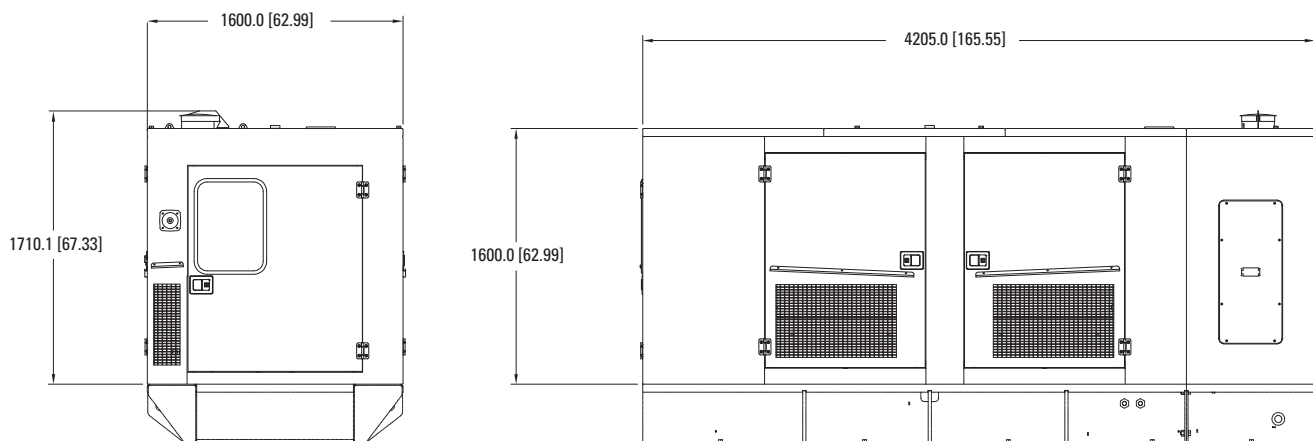
- Yellow, white, beige or ASA 61 gray paint
- Interior lighting system
- Skid base with dragging and fork pockets
- UL listed integral fuel tank
- UL listed sub-base fuel tank
- Dual breakers (second breaker mounted right hand side)



ENCLOSURE OPERATING CHARACTERISTICS

60 Hz Certified SA Enclosure			Ambient Capability*		Airflow Rate		Sound Pressure Levels dBA @ Full Load			Exhaust Back Pressure	
ekW	kVA	PP/SB	°C	°F	m³/s	CFM	3.3 ft	23.0 ft	49.2 ft	in/H ₂ O	kPa
300	375	SB	45	113.0	6.0	12,636	83.3	72.0	66.0	9.9	2.46
275	344	PP	43	109.4	6.0	12,636	83.0	71.4	65.4	9.7	2.42
250	313	SB	51	124.0	6.0	12,636	82.7	71.0	65.0	9.4	2.33
225	282	PP	49	120.0	6.0	12,636	82.4	70.5	64.5	8.8	2.20
200	250	SB	57	124.0	6.0	12,636	82.2	70.2	64.2	9.4	2.33
180	225	PP	54	120.0	6.0	12,636	82.2	70.2	64.2	8.8	2.20

*Ambient measured with Caterpillar Extended Life Coolant



Approximate weight of enclosure package: 3380 kg (7,452 lb)*

Enclosure weight includes: Sound Attenuated enclosure, exhaust system and extended base.

*Dependant on options.

Caterpillar is pleased to offer these additional generator set enclosure colors: white, bright beige, and ASA 61 gray. (Caterpillar yellow is standard color.)

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