GW MODULAR
A DBM GLOBAL COMPANY

Sound-Attenuated & Weather-Protective Diesel Generator Enclosures

1750kW to 3500kW | Levels I, II & III

GW Modular enclosures meet even the strictest sound requirements and protect against inclement weather. Our agnostic design can house CAT®, Cummins®, or MTU® generator sets.

Configured for 1750 kW and 2750 kW power points in 416V, 480V, or 13.5kV configurations.

Each system is pre-assembled, pre-integrated, and delivered as part of the total enclosure solution—designed to speed installation and reduce costs.

FEATURES

- Three levels of sound attenuation
  - Level I: 70 to 89 dB(A)*
  - Level II: 63 to 78 dB(A)*
  - Level III: 60 to 70 dB(A)*
- Compact footprint and low profile design
- Easy access to major generator and engine control components for servicing
- Fully housed enclosed exhaust silencer improves safety and protects against rust
- Enclosure, generator set, exhaust system, and tank are pre-assembled, integrated, and shipped as packages for ease of assembly on site
- Internal components: generator breaker, control panel / ESD, vibration isolation, battery system, automated control valve for fuel filling, and polishing panel integrated with fuel tank
- Upgrade kits available such as SCR system, stainless steel components, and additional sound attenuation abatement

SUPERIOR SOUND ATTENUATION
Three levels to meet the most stringent noise requirements

WEATHER-PROTECTIVE DESIGN
Built to withstand harsh environments and severe weather.

PRE-ASSEMBLED & PRE-INTEGRATED
Factory-built systems reduce on-site work and accelerate commissioning.

REDUCE COSTS & DOWNTIME
Integrated solution minimizes risk, installation time, and total cost.