

# Noise reduction of the air inlet shaft of the generator room

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Vibro-Acoustics" intake silencers reduce noise transmission through the air intake openings for the generator room. Different configurations are available to suit project specific needs. HTL casing ...

The secret often lies in that unsung hero: the air inlet shaft. Getting this critical component right isn't just about compliance - it's about keeping your generators happy, efficient, and ready to party when the ...

Due to the potential of long term operation and the frequent system tests, the resort required sound attenuation for both the inlet and discharge air openings of the ...

Two air inlet shaft are built with bricks outside the machine room. A low-noise axial flow fan is installed under the air inlet wall to supply air to the ...

We work with facility teams to reduce generator noise using engineered enclosures, silencers, and airflow solutions tailored to your site. Our systems are built for ...

With the continuous development of new materials and technologies, noise reduction solutions for generator sets will become more efficient and economical, providing robust support for creating a ...

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In this blog, we'll explore everything you need to know about acoustics in generator rooms, including the sources of noise, the challenges ...

To reduce noise transmission, Spring or Rubber Isolators are installed under the generator set skid based to reduce the noise transmitted through the floor of the ...

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Since the pressure loss of the air inlet is also within the allowable range, the air inlet and outlet in the machine room can be naturally balanced, and the ventilation and heat dissipation effect ...

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