

Generator air inlet and outlet 127



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Design of Air Inlet and Exhaust Route in Diesel ...

When designing the air intake and exhaust of diesel generator room, we should pay attention to the matters which mentions in this article.

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Generator Enclosure Spacing

The generator set for test case, shown in Figure 5, is a 1250 kW with a horizontal discharge and the exhaust outlet out the top of the enclosure. The enclosure has side inlets toward the rear on each side.

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Examples of Airflows for Different Enclosed Generator Applicatio

When discharging air vertically, because the generator is surrounded on all sides, can result in higher than ambient air temperatures being pushed into inlet vents.

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Generator Engine Room Ventilation

Ventilation air inlets and outlets should be positioned to prevent pockets of stagnant or recirculating air, especially in the vicinity of the generator air inlet.

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GENERIC GENERATOR INSTALLATION MANUAL

Locate air inlet, ventilation and air outlet openings in a structure so that already exhausted air will not be drawn back into



the building. Louvers, screening, expanded metal and other materials used to cover ...

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9.5.8 Diesel Generator Air Intake and Exhaust System

Each EDG set has a separate, independent diesel engine combustion air and exhaust gas system, as shown in Figure 9.5.8-1--Emergency Diesel Generator Air Intake and Exhaust System.

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Installation of Diesel Generator Intake and Exhaust Systems

This article will cover the key points of installing the intake and exhaust systems of a diesel generator set,

focusing on the intake system, exhaust system, and relevant design and ...

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