

Title: Generator air inlet blades

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Ventilation is typically done through the use of an air inlet, air outlet/exhaust fan, and/or other ventilation openings. When ever possible, face the generator air inlet openings away from the wind. The wind ...

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

Generator sets must be properly installed to ensure that cooling air is not restricted or artificially heated by nearby heat sources or from recirculation. Fortunately, installation influences can be simulated ...

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The invention belongs to the field of flow control of supersonic aircraft, and particularly relates to the field of flow control of an inner rotating type air inlet channel.

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.

The main objective of this paper is to elucidate the effect of rotor end structures of a largescale air-cooled turbo-generator on the flow rate distribution and fluid flow pattern in the rotor domain.

Turbine inlet air cooling is a group of technologies and techniques consisting of cooling down the intake air of the gas turbine. The direct consequence of cooling the turbine inlet air is power output ...

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