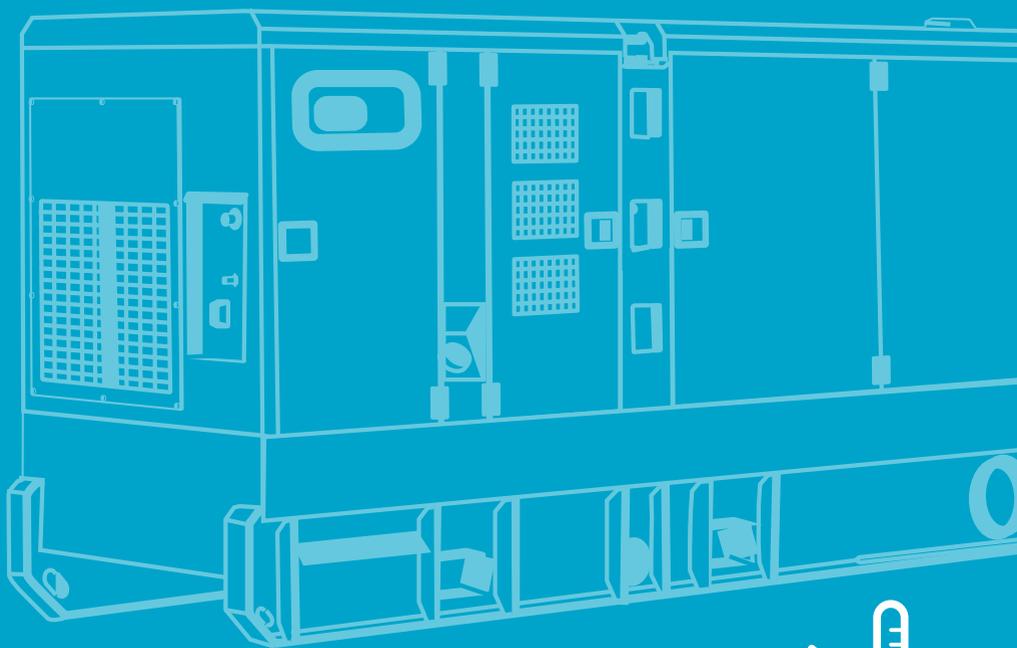


SERVICE TIPS FOR GENERATORS

Make sure your generator is ready for cool temperatures. Here are some handy tips for smooth and efficient operation for when the mercury starts falling.

Atlas Copco



WINTER

PREPARE YOUR GENERATORS FOR THE WINTER



Keep door hinges and rubbers well lubricated.



Repair any canopy damages to prevent corrosion propagation.



Inspect condition of rubber hoses and flexibles.

With aging, rubbers tend to become brittle, especially in cold temperatures.



Replace cooling fluid

As coolants age, they lose protective properties, causing the fluid to freeze at cold temperatures.



Only genuine parts guarantee quality and high performance.



Replace oil

To guarantee optimum engine lubrication and performance under cold temperatures, replace the engine oil. As temperatures fall, oil becomes thicker, which lowers lubrication performance. Make sure the right oil is used for the ambient temperature.



Measure alternator insulation resistance.

A low insulation-resistive value can lead to a future breakdown.



Test earth leakage relay

This safety device is used in electrical installations to prevent electrocution. It detects small stray voltages on the metal enclosures, and interrupts the circuit as safety measure. Make sure this device and system are regularly tested to prevent accidents.



Check fuel condition with our water detection product.

Due to condensation, presence of water in the fuel may increase, causing damage to the fuel system. Contact Atlas Copco to get your water revealing product.



Dry the alternator

To avoid breakdowns, keep your alternator insulation value high, and dry the alternator regularly during winter.



Use for your generator:



Parcool EG
Coolant



Paroil E
Engine oil

COMMITTED TO SUSTAINABLE PRODUCTIVITY

We stand by our responsibilities towards our customers,
towards the environment and the people around us.
We make performance stand the test of time.
This is what we call – Sustainable Productivity.

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