

PERKINS / Diesel generator engine

1103A-33TG1

Turbocharged three-cylinder Electropak engine with published 50 Hz prime and standby integration ratings.

Typical electrical prime output	45 kVA / 36 kWe
Typical electrical standby output	50 kVA / 40 kWe
Frequency	50 Hz
Engine speed	1500 rpm
Gross mechanical prime power	42 kWm
Gross mechanical standby power	47 kWm
Displacement	3.3 L
Cylinders	3 in-line

Perkins engine / Electropak, not a complete generator set. Electrical values are manufacturer typical generator output, not a guaranteed assembled genset rating. Final output depends on alternator and integration. Image represents the manufacturer engine family and may vary from selected configuration.

Reference and supply scope

These are manufacturer model-reference values, not a Gateway stock confirmation or a complete site design. Confirm the offered configuration, accessories, compatibility, availability, warranty and installation scope in the quotation.

Manufacturer product reference: https://www.perkins.com/en_GB/products/new/perkins/electric-power-generation/diesel-engines/1000002507.html

Original manufacturer datasheet: [Open the source datasheet](#)

Model page and enquiry: [View this model at Gateway Inventory](#)