

L-SERIES

Hydrogen Power Generator | H₂ Internal Combustion Engine | Technical Data



L100 / L150

100–150

kVA

Power range

H₂
Fuel

up to 300 bar
External H₂ supply

50 / 60 Hz
Electrical frequency

Key technical specifications

Power (kVA / kW)	L100: 100 kVA (80 kW) L150: 150 kVA (120 kW)
Fuel	H ₂
Combustion engine type	Reciprocating
H ₂ supply	External, up to 300 bar
H ₂ quality	Min. 98 %
Electrical output	230 V / 400 V, 50 Hz or 277 V / 480 V, 60 Hz
Dimensions (L × W × H)	3,004 × 1,270 × 1,600 mm
Weight	2,208 kg
Operating temperature	−20 °C to +55 °C

L-Series | Hydrogen-based power generation in the 100–150 kVA class.

For detailed technical specifications and further information, please contact us directly.