

L2E-61SDH-NP2

INDUSTRIAL ENGINE | CONSTANT SPEED MAX OUTPUT 9.5 kWm

MITSUBISHI DIESEL ENGINE

POWERFUL AND RELIABLE



ENGINE DATA

Engine model	L2E-61SDH-NP2
Engine type	4-stroke, diesel
Cylinder configuration	2 in-line
Bore x stroke (mm)	76 x 70
Total displacement (l)	0.635
Dry weight (kg)	61
Aspiration	natural

Cooling system	water-cooled with common jacket water and charge-air cooling circuits
Combustion system	direct injection
Fuel injection system	pump-line-nozzle (1x in-line pump)
Electrical system (V)	12
Rotation (ISO 1204)	counter clockwise
Flywheel and housing	SAE 6.5" / SAE #5

RATING ^{1,2}	Standby	Prime
Frequency (Hz)	50	50
	with fan	with fan
Output (kWm)	9.5	8.1
Output (bhp)	12.7	10.9
Output (kWe) ³	8.1	6.9
Output (kVA) ³	10.1	8.6
Engine speed (rpm)	2970	2970
Emission	not regulated	

¹ For rating definitions, please see our website.
² The above ratings are net output with standard fan.
³ For KWe and kVA output, calculation based on a P.F. of 0.8 and 85% efficiency for power outputs below 35kW and 90% efficiency for power outputs above 35kW.