

## 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 <sup>1,2</sup>	Standby	Prime
Frequency (Hz)	50	50
	with fan	with fan
Output (kWm)	9.5	8.1
Output (bhp)	12.7	10.9
Output (kWe) <sup>3</sup>	8.1	6.9
Output (kVA) <sup>3</sup>	10.1	8.6
Engine speed (rpm)	2970	2970
Emission	not regulated	

<sup>1</sup> For rating definitions, please see our website.
<sup>2</sup> The above ratings are net output with standard fan.
<sup>3</sup> 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.