

## S3L2-61SDH-NP2

INDUSTRIAL ENGINE | CONSTANT SPEED

MAX OUTPUT 19.3 kWm

# MITSUBISHI DIESEL ENGINE

POWERFUL AND RELIABLE



### ENGINE DATA

Engine model	S3L2-61SDH-NP2
Engine type	4-stroke, diesel
Cylinder configuration	3 in-line
Bore x stroke (mm)	78 x 92
Total displacement (l)	1.318
Dry weight (kg)	140
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 7.5" / SAE #5

### RATING<sup>1,2</sup>

	Standby	Prime
Frequency (Hz)	50 with fan	50 with fan
Output (kWm)	19.3	16.6
Output (bhp)	25.9	22.3
Output (kWe) <sup>3</sup>	16.4	14.1
Output (kVA) <sup>3</sup>	20.5	17.6
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.

#### More information

Contact your local dealer for more information regarding Mitsubishi Diesel Engines and optional equipment or, visit [engine-genset.mhi.com](http://engine-genset.mhi.com)

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