

## S3L2-Z562SDH

INDUSTRIAL ENGINE | CONSTANT SPEED

MAX OUTPUT 16.8 kWm

# MITSUBISHI DIESEL ENGINE

POWERFUL AND RELIABLE



### ENGINE DATA

Engine model	S3L2-Z562SDH
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)	16.8	14.1
Output (bhp)	22.5	18.9
Output (kWe) <sup>3</sup>	14.3	12.0
Output (kVA) <sup>3</sup>	17.9	15
Engine speed (rpm)	2970	2970
Emission	EU Stage V	

<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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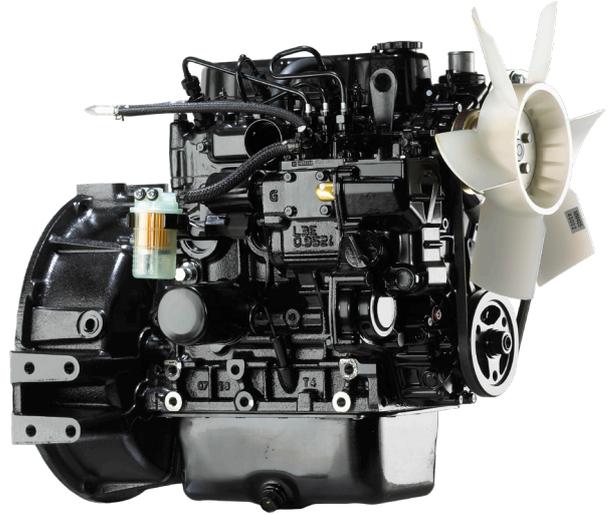
## L3E-61SD-NP2

INDUSTRIAL ENGINE | CONSTANT SPEED

MAX OUTPUT 7.3 kWm

# MITSUBISHI DIESEL ENGINE

POWERFUL AND RELIABLE



### ENGINE DATA

Engine model	L3E-61SD-NP2
Engine type	4-stroke, diesel
Cylinder configuration	3 in-line
Bore x stroke (mm)	76 x 70
Total displacement (l)	0.952
Dry weight (kg)	90
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 with fan	50 with fan
Output (kWm)	7.3	6.2
Output (bhp)	9.8	8.3
Output (kWe) <sup>3</sup>	6.2	5.3
Output (kVA) <sup>3</sup>	7.8	6.6
Engine speed (rpm)	1485	1485
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.

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