

S4L2-Z562SD

INDUSTRIAL ENGINE | CONSTANT SPEED MAX OUTPUT 15.4 kWm

## **MITSUBISHI DIESEL ENGINE**

**POWERFUL AND RELIABLE** 



ENGINE DATA	
Engine model	S4L2-Z562SD
Engine type	4-stroke, diesel
Cylinder configuration	4 in-line
Bore x stroke (mm)	78 x 92
Total displacement (l)	1.758
Dry weight (kg)	160
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	50
	with fan	with fan
Output (kWm)	15.4	14.0
Output (bhp)	20.7	18.8
Output (kWe) <sup>3</sup>	13.1	11.9
Output (kVA) <sup>3</sup>	16.4	14.9
Engine speed (rpm)	1485	1485
Emission	EU Stage V	

<sup>&</sup>lt;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.

## S4L2-Z5T61SD

INDUSTRIAL ENGINE | CONSTANT SPEED MAX OUTPUT 17.7 kWm

## **MITSUBISHI DIESEL ENGINE**

## **POWERFUL AND RELIABLE**



ENGINE DATA	
Engine model	S4L2-Z5T61SD
Engine type	4-stroke, diesel
Cylinder configuration	4 in-line
Bore x stroke (mm)	78 x 92
Total displacement (l)	1.758
Dry weight (kg)	170
Aspiration	turbocharged

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
Frequency (Hz)	50
	with fan
Output (kWm)	17.7
Output (bhp)	23.7
Output (kWe) <sup>3</sup>	15.0
Output (kVA) <sup>3</sup>	18.8
Engine speed (rpm)	1500
Emission	EU Stage V

<sup>&</sup>lt;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.