

## S4S-Z3DT65SP

62.0 kWm @ 2500 rpm | VARIABLE SPEED

# MITSUBISHI DIESEL ENGINE

COMPACT AND RELIABLE



### ENGINE DATA

Engine model	S4S-Z3DT65SP
Engine type	4-stroke, diesel
Cylinder configuration	4 in-line
Bore x stroke (mm)	94 × 120
Total displacement (l)	3.331
Aspiration	turbocharged
Dry weight (kg)	250
Emission	EU Stage IIIA

Cooling system	water-cooled, forced circulation by centrifugal pump with thermostat
Combustion system	Direct injection, turbocharged
Fuel injection system	pump-line-nozzle (rotary pump)
Electrical system (V / A)	12 / 50
Starting system (V / kW)	12 / 2.2
Rotation (ISO 1204)	counterclockwise
Flywheel and housing	semi: SAE 11.5" / SAE #3

### RATING<sup>1</sup>

#### Gross

#### Net

	w/o fan	with fan
Output (kWm)	62.0	60.4
Output (bhp)	83.1	81.0
Engine speed (rpm)	2500	

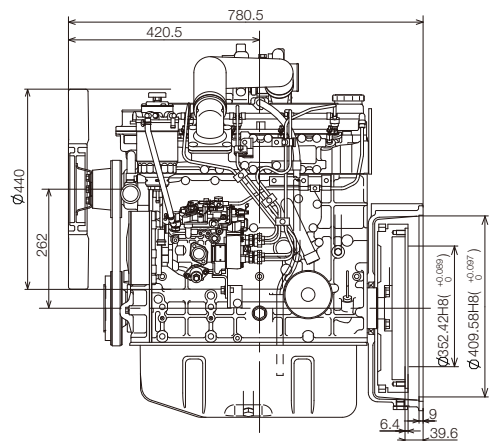
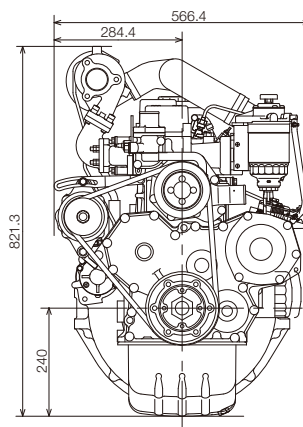
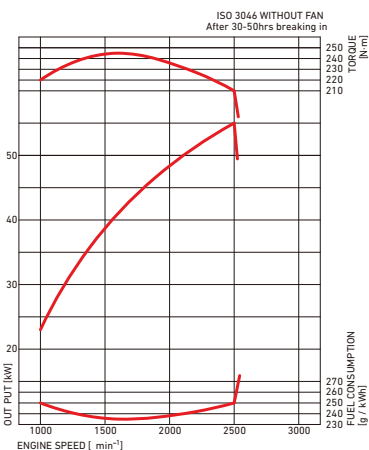
#### Gross

Fuel consumption 100% load (g/kWh) <sup>2</sup>	255
Max. torque (Nm)	265
Side gear PTO (Nm)	39.2

<sup>1</sup> Rating definition according ISO3046, rating tolerance ±5% of nominal. <sup>2</sup> Fuel consumption is based on ISO3046/1 with ±8% tolerance at 100% rated power.

### PERFORMANCE CURVE

### DIMENSIONS



### 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)

MOVE THE WORLD FORWARD **MITSUBISHI**  
HEAVY  
INDUSTRIES  
GROUP