

25KVA FAW diesel generator

25KVA Powered by 4DW91-29D, 4 Cyl, 4-Stroke, Diesel series engine.

Engine make	4dw91-29d
Displacement	2.54L
Cylinder bore/stroke	90mm x 100mm
Fuel system	In Line fuel Injection Pump
Cylinders	4
Cylinder arrangement	Vertical online
Engine output power at 1500rpm	21 KW
Turbocharged or normally aspirated	Normally Aspirated
Cycle	4 Stroke
Combustion system	Direct Injection
Compression ratio	17:1
Fuel tank capacity	80 Litres
Fuel consumption 100%	5.8 L/H
Fuel consumption 75%	3.8L/H
Fuel consumption 50%	2.9L/H
Fuel consumption 25%	1.4L/H
Oil type	15W40
Oil capacity	8 Liter
Cooling method	Watercooled
Coolant capacity (including radiator)	12 .5 Litre
Starter	12 volt
Governor system	Electronic
Engine speed	1500 RPM