

Spec Sheet – PERKINS 100kVA

OUTPUT RATINGS

Frequency	50Hz
Voltage	380 – 400V
Continuous Power	100kVA
Standby Power	110kVA
Amps per Phase	145A

TECHNICAL DATA

Engine make	PERKINS
Engine model	1104C-44TAG2
Alternator	Evotec
Cylinder	4 in Line
Induction	Turbocharged
Engine speed	1500rpm
Cooling system	Radiator / Water cooled
Fuel tank capacity	300 L
Governor	Mechanical
Cubic Capacity	8000
Power Factor	0.8
Phase	3
Control Panel	Smartgen – AMF
Emission Compliance	

DIMENSIONS

Length (mm)	2400
Width (mm)	1200
Height (mm)	1750
Dry weight (kg)	1200