

Spec Sheet – VOLVO 450kVA

OUTPUT RATINGS

Frequency	50Hz
Voltage	380 – 400V
Continuous Power	451kVA
Standby Power	496kVA
Amps per Phase	650A

TECHNICAL DATA

Engine make	VOLVO
Engine model	TAD1345GE
Alternator	Engga
Cylinder	6 in Line
Induction	Turbocharged
Engine speed	1500rpm
Cooling system	Radiator / Water cooled
Fuel tank capacity	1000 L
Governor	Electronic
Cubic Capacity	13000
Power Factor	0.8
Phase	3
Control Panel	Smartgen – AMF
Emission Compliance	Euro II

DIMENSIONS

Length (mm)	3600
Width (mm)	1400
Height (mm)	2400
Dry weight (kg)	3695