



X45S6/S

One-Phase, 60Hz@1800RPM



Genset Specification

Genset Model	Prime Power		Standby Power		Structure Type	Amps(A)			dBA @7m	Engine Model	Alternator Model	Dimension L x W x H (mm)	Weight (kg)	Tank (L)
	kVA	kW	kVA	kW		220V	230V	240V						
X45S6	50	40	55	44	A	227.3	217.4	208.3	N/A	4BT3.9-G1	UCI224F	2012 x 796 x 1366	814	250
X45S6S	50	40	55	44	R	227.3	217.4	208.3	64.2	4BT3.9-G1	UCI224F	2688 x 1050 x 1708	1425	280

Engine Specification

Engine Model	Output Power (kw)		Cyl.	Gov.	Asp.	Displacement(L)	Cons (L/h)			Total Lubrication Capacity (L)	Total Coolant Capacity (L)
	Prime	Standby					100%	75%	50%		
4BT3.9-G1	36	40	4L	M	TC	3.9	9.3	7.3	5.3	10.9	7.2

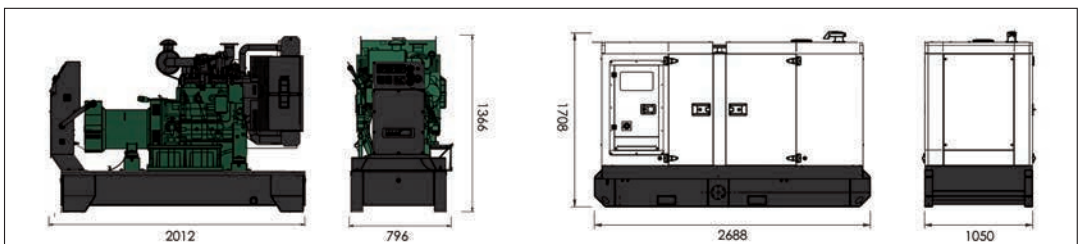
Configuration

	Genset Model	X45S6	X45S6S
Engine	4-Stroke Water-cooled Diesel Engine	●	●
	Industrial Silencer	●	●
	Switch in the Negative Pole	●	●
	Oil Sump Pump	●	●
	Water Jacket Preheater220/240V	○	○
	Oil Preheater	○	○
	Standard Air Filter	●	●
Alternator	PMG	○	○
	Anti-condensing Heater	○	○
	Winding Temperature Measuring Instrument	○	○
	Single Bearing,Class Hinsulation ,IP23	●	●
	Alternator Preheater	○	○
	AVR	●	●
Cooling Systems	Radiator for 45°C	●	●
	Coolant Integrated with Genset	●	●
	Coolant Protection Port	●	●
	Shelter of Water Tank	●	●
Starting Systems	Start-up and Charging	●	●
	Batteries with Cables and Switch	●	●
	Protecting Jacket of Solenoid Terminal	●	●
Control Systems	Battery Charger	●	●
	Key Start	●	●
	AMF	○	○
	Paralleling	×	×

	Genset Model	X45S6	X45S6S
Fuel Systems	Breather Valve	●	●
	Fuel Level Sensor	●	●
	Fuel T-valves	○	○
Canopy and Soundproof Configuration	Outside Refueling	×	●
	Outside Watering	×	●
	Rain Hat of Hush Pipe	×	●
	Lifting Lugs	×	●
	Shock Absorbers	●	●
	Emergency Stop Button Outlaid	●	●
	Controls Cabinet with Windows and Doors	×	●
	Air Inlet	×	●
Bases	Air Outlet	×	●
	Silencer	●	●
	Base Fuel Tank	●	●
	Holes for Forklift	×	●
	Pulling Slots	●	●
	Wiring Hole	●	●
	Earthed Protection	●	●
Materials with Gensets	Drain Outlet	●	●
	Parts Manual	●	●
	Operation Manual	●	●
	Warranty Manual	●	●
	Records Notebook of Maintenance	●	●

Standard: ● Optional: ○ Impossible: ×

Color & Size (mm)



Also available in the following voltages: 220V , 230V , 240V. (2) The weights are approximate and without fuel; *Ambient reference conditions: 1,000 mbar, 27°C, 30% relative humidity. Rating according to ISO 3046 and 8528.