



QSG12 | 400/450kVA

High power density | Fuel saving | Robust & reliable performance



UP TO 12% FUEL SAVING
HIGH POWER DENSITY
STRONG POWER LESS DEGRATE
LONG MAINTENANCE INTERVAL

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C400E5/C450E5 QSG12G1/2 BENEFITS



» Higher Power Density

The C400E5 (QSG12G1 & C450E5 (QSG12G2) with 11.8L diesel engine, the power density are 34 kVA/L and 38 kVA/L higher than other models.

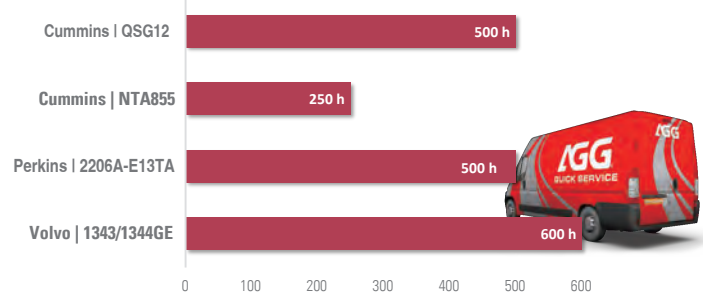
Genset Model	Standby Power		Prime Power		Engine Model	Displacement L	Power Density kVA/L	
	kVA	kW	kVA	kW				
C400E5	400	320	360	288	QSG12G1	11.8	34	
C450E5	450	360	410	328	QSG12G2	11.8	38	
C413D5	413	330	375	300	NTAA855G7	14	30	
C440D5	440	352	400	320	NTAA855G7A	14	31	
C440E5	440	352	400	320	QSN7G3	14	31	
P400E5	400	320	350	280	2206C-E13TAG2	12.5	32	
P450E5	450	360	400	320	2206C-E13TAG3	12.5	36	
V413E5	413	330	375	300	TAD1343GE	13	32	
V440E5	440	352	400	320	TAD1344GE	13	34	

» Less Fuel Consumption

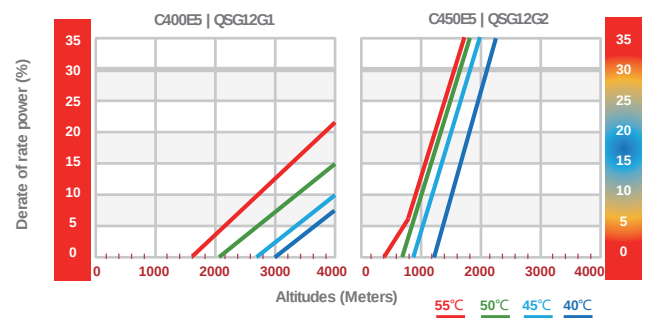
The fuel consumption of C400E5 (QSG12G1 & C450E5 (QSG12G2) are less a lot than other models

Genset Model	Standby Power		Prime Power		Engine Model	Fuel Consumption g/kwh @100% load
	kVA	kW	kVA	kW		
C400E5	400	320	360	288	QSG12G1	184
C450E5	450	360	410	328	QSG12G2	184
C413D5	413	330	375	300	NTAA855G7	207
C440D5	440	352	400	320	NTAA855G7A	201
C440E5	440	352	400	320	QSN7G3	205
P400E5	400	320	350	280	2206C-E13TAG2	209
P450E5	450	360	400	320	2206C-E13TAG3	206
V413E5	413	330	375	300	TAD1343GE	192
V440E5	440	352	400	320	TAD1344GE	194

» Long Maintenance Interval

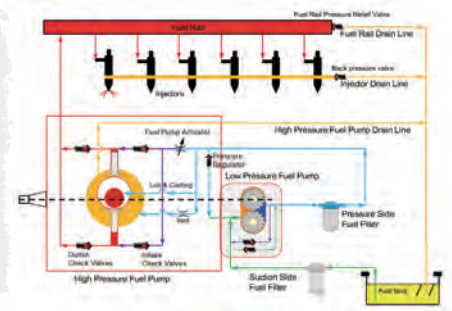


» Stronger Whatever the Conditions



» High Reliability

- ✓ XPI high-pressure common rail system
- ✓ PGI electronic fuel injection system
- ✓ Develop from global R&D products series
- ✓ Capable of adapting to different kinds of fuel



» Fault Codes PGI Diesel Gensets

The problem can be known by reading the code of the control module

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