



PPG2200CS

Cummins diesel generator | Acoustic canopied

Designed and manufactured in the United Kingdom

2200 kVA

ROUNDED CATALOGUE CLASS

ENGINE PLATFORM

Cummins

QSK60G4 HPI

Model-specific drawing supplied with quotation.

SELECTED CONFIGURATION

ENGINE

Cummins QSK60G4 HPI

ALTERNATOR

Stamford S7L1D-G41

ELECTRICAL OUTPUT

400 V | 3-phase | 50 Hz

Configuration and appearance are confirmed with the quotation.

PRIME POWER / PRP

2018 kVA

1614 kW

STANDBY POWER / ESP

2213 kVA

1770 kW

Ratings shown at 400 V, 3-phase, 50 Hz. The PPG model number is a rounded class; use the exact ratings for selection.

PUBLISHED ELECTRICAL RATINGS

Voltage (V)	Connection	ESP (kVA)	ESP (kW)	PRP (kVA)	PRP (kW)
380	SS	2165	1732	2018	1614
400	SS	2213	1770	2018	1614

PRP = prime power. ESP = emergency standby power. Values apply to the selected engine and alternator above. Connection codes follow the reference specification and must be confirmed before installation.



Technical specification

PPG2200CS | Cummins QSK60G4 HPI | Acoustic canopied

ENGINE

Manufacturer	Cummins
Model	QSK60G4 HPI
Aspiration	Turbocharged
Combustion	Direct Injection
Cycle	4 Stroke
Governor	Electronic
Cylinders	16
Arrangement	At Vee
Displacement	60.2L
Bore	159mm
Stroke	190mm
Compression ratio	14.5:1
Cooling	Liquid Cooled
Coolant capacity	490L
Oil capacity	280L

ALTERNATOR

Manufacturer	Stamford
Model	S7L1D-G41
Type	Brushless
Phases	3
Bearings	1
Poles	4
Leads	6
AVR	MX341
Voltage regulation	1%
Insulation class	H
Excitation	PMG
Winding	312
Harmonic content	<5.00%
Short circuit	>300%

REFERENCE FUEL CONSUMPTION

50% LOAD 200 L/h	75% LOAD 291 L/h	100% LOAD 394 L/h	110% LOAD 437 L/h
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Reference figures vary with operating conditions and the confirmed duty.

INSTALLATION INFORMATION

Dimensions, weight, fuel tank and model-specific drawing are confirmed with the quotation.

No complete matching frame data is published for this selected configuration.

OTHER CONFIGURATIONS IN THIS CATALOGUE CLASS

Engine	Alternator	V / phase	ESP kVA	PRP kVA
QSK60G4 HPI	Leroy Somer LSA52.3S6	400 / 3	2200	2000

Engineering data above apply only to the selected configuration on page 1.

Final enclosure, controls, protection, acoustics and emissions suitability must be specified for the project. This sheet is a configuration guide, not an installation drawing.

PPG technical specification | Reviewed 2026-10-12