

GMS650C/S

EC Series

Features:

- Rotate speed governor: Electronic fuel injection governor
- Excitation system: Self excited, SHUNT
- A.V.R model: AS440
- Emergency stop switch
- ATS (automatic transfer switch) receptacle
- 2x12V sealed for life maintenance free battery
- Lockable battery isolator switch
- Powder coated canopy (Only for Soundproofed sets)
- 50°C radiator
- Oil pump on the engine
- Steel base frame with fork holes
- Vibration isolators between the engine/alternator and base frame
- Dry type air filter
- Base fuel tank for daily running
- Drain points for fuel tank
- Operation Manual / Specifications



Output Ratings

Generating Set Model	Prime Power	Standby Power
GMS650C	650kVA/520kW	710kVA/568kW
GMS650CS	650kVA/520kW	710kVA/568kW

Ratings at 0.8 power factor

Dimensions and Weights

Model	Length (L) mm	Width (W) mm	Height (H) mm	Dry Weight kg
GMS650C	3385	1460	2200	4245
GMS650CS	4800	1950	2450	6088

Notes:

*Prime Power

Continuous duty operation, under variable load 24/24h-10% over load permissible 1 hour/12 hours;

**Standby Power

Standby duty, operation under variable load, without over load;

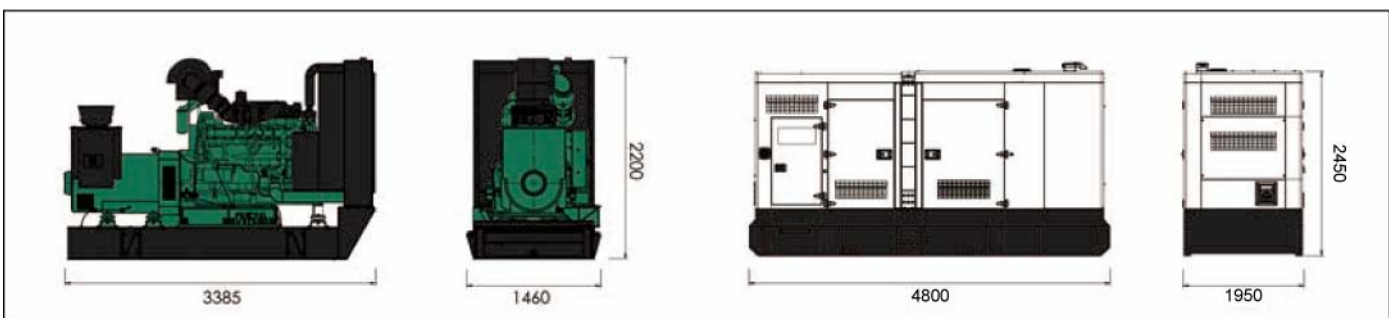
Standard Reference Conditions

Note: Standard reference conditions 25°C (77°F) Air Inlet Temp, 100m(328 ft) A.S.L. 30% relative humidity.

Fuel consumption data at full load with diesel fuel with specific gravity of 0.85 and conforming to BS2869: 1998, Class A2.

Ratings and Performance Data

Engine Make & Model:	Cummins QSKTAA19-G3 NR2
Alternator Brand:	Stamford
Alternator Model:	HCI544F
Control System:	Auto Gen / AMF
Circuit Breaker Type:	3 Pole MCCB
Frequency & Phase:	50Hz & 3PH
Engine Speed: RPM	1500
Fuel Tank Capacity: L	
GMS650C	940
GMS650CS	1020
Fuel Consumption: L (100% Load)	
- Prime Power	37.8
-Standby Power	41.2



GMS650C/S

EC Series

Engine model: QSKTAA19-G3 NR2

Engine Technical Data	
No. of Cylinders / Alignment:	6 / In Line
Cycle:	4 Stroke
Bore / Stroke: mm	159 (6.25)/159(6.25)
Induction:	Turbocharged
Cooling Method:	Water
Governing Type:	Electronic
Governing Class:	ISO 8528 G2
Compression Ratio:	15.0:1
Displacement: L	19 (1159)
Moment of Inertia:kg.m ²	8.2 (194.6)
Engine Electrical System:	
- Voltage / Ground	24/Negative
- Battery Charger	35
Weight: kg	
- Dry	1900 (4190)
- Wet	1973 (4350)

Performance	
Engine Speed: RPM	1500
Gross Engine Power: kWm	
-Prime	574 (770)
- Standby	634 (850)
BMEP: kPa	
- Prime	2434 (353)
- Standby	2682 (389)

Lubrication System	
Oil Pressure @ Idle Speed kPa	138
@ Rated Speed kPa	276-414
Maximum Oil Temperature: °C	121
Total Oil Capacity: L	84.4(22.3)
Oil Type:	API CH4 / 15W-40

Exhaust System	
Silencer Type	Industrial
Silencer Quantity:	1
Silencer Noise Reduction Level:	15-20dBA
Maximum Allowable Back Pressure: mmhg	7.8
Exhaust Gas Flow: l/s	
- Prime	1975 (4185)
- Standby	2090 (4425)
Exhaust Gas Temperature: °C (°F)	
- Prime	505 (945)
- Standby	515 (960)

Cooling System	
Cooling System Capacity: L	41.6
Maximum coolant Friction Head External to Engine: kPa	35
Maximum Static Head of Coolant Above Engine Crank Centerline : m	18.3
Standard Thermostat (Modulating) Range: °C	83-95
Minimum Pressure Cap: kPa	103
Maximum Top Tank Temperature for Standby / prime Power: °C	104/100

Designed to operate in ambient conditions up to 50°C (122°F). Contact your local PowerLink Dealer for power ratings at specific site conditions

Fuel System				
Injection System Type: Cummins MCRC5				
Recommended Fuel Type: Diesel Fuel No.2-D(ASTMD975)				
Fuel Consumption: l/hr				
Prime	110% Load	100% Load	75% Load	50% Load
GMS650C	41.2	37.8	28.7	20.3
GMS650CS	41.2	37.8	28.7	20.3

(Based on diesel fuel with a specific gravity of 0.85 and conforming to BS2869,Class A2)

Air Systems	
Air Filter Type:	Dry type replaceable Element
Intake Air Flow: l/s	
- Prime	775
- Standby	810
Max. Air Intake Restriction:mmH ₂ O	
-With Dirty Filter Element	635
-With Normal Duty and Clean Filter Element	254
-With Heavy Duty and Clean Filter Element	381

The weights are approximate and without fuel.

Alternator model: HCI544F

Alternator Physical Data	
Manufactured by:	Stamford
Model:	HCI544F
No. of Bearings:	Single
Insulation Class:	H
Winding Pitch Code:	2/3
Wires:	12
Ingress Protection Rating:	IP23
Excitation System:	Self excited, SHUNT
AVR Model:	AS440

Alternator Operating Data	
Overspeed: rpm	2250rpm
Voltage Regulation: (Steady state)	±1.0+%
Wave Form NEMA = TIF:	< 50
Wave Form IEC = THF:	< 2%
Air Flow: m ³ /s	1.035
Altitude: m	≤1000

Alternator Performance Data:	GMS650C	GMS650CS
Time constants/400V:Ms		
T'd	80	80
T''d	12	12
T'do	2500	2500
Ta	19	19
Short Circuit Capacity** %	1/Xd	1/Xd
Reactances: Per Unit	2.62	2.62
Xd		
X'd	0.14	0.14
X''d	0.10	0.10

Voltage Technical Data GMS650C				
Voltage	Prime:		Standby:	
	kVA	kW	kVA	kW
380/220	620	496	710	568
400/230	620	496	710	568
415/240	620	496	710	568
440/254	600	480	690	552

Voltage Technical Data GMS650CS				
Voltage	Prime:		Standby:	
	kVA	kW	kVA	kW
380/220	620	496	710	568
400/230	620	496	710	568
415/240	620	496	710	568
440/254	600	480	690	552

ControlSystem

PLC-7420

FEATURES

- Microprocessor control, with high stability and credibility .
- Mains supply and generator operation monitoring.
- Indicating operation status and fault conditions.
- Multiple protections; multiple parameters display, such as pressure, temperature.
- Manual and automatic work mode selectable.
- Real time clock for time and date display, overall runtime display, 99 log entries
- Overall power output display.
- Integral speed/frequency detecting, telling status of start, rated operation, overspeed.
- Communication with PC via RS485 or RS232 interface, using MODBUS protocol.
- Engine ECU is available.
- Common USB cable is usable for parameter configuration.
- Multi-language is available.



PLC-920 (Optional)

FEATURES

- Parameter configuration via RS-232 serial communication;
- Log last 50 events & alarm information with measured values;
- Statistics records;
- Remote start/stop;
- Speed sensing from alternator voltage or magnetic pickup;
- Configurable 3 inputs and 6 outputs;
- ECU powers, ECU stop, STOP or fuel solenoid selection;
- Automatic transfer switching control and engine control;
- Adjustable start, load and stop timers.



Diesel Generator Sets 6-2250 kVA				
	MODEL	PLC-7420	PLC-920	
General Accessory	AIR	●	●	
	Electronic Governing	×	×	
	Slow plug control	●	●	
	Cycle Cranking	●	●	
	(MODBUS) Networking	●	×	
Operate Interface	Fault History	●	●	
	Manual start/stop	●	●	
	Auto/remote start	●	●	
	Regular Test	●	●	
	Auto operation LED	●	●	
	Manual operation LED	●	●	
	Common Shutdown LED	●	●	
	Common warning LED	●	●	
	Fail to start LED	●	●	
	Emergency stop/local	●	●	
Alphanumeric screen	●	●		
Measurement and Instrumentation	Remote start input active LED	●	×	
	Alarm reset	●	●	
	Engine	Oil pressure	●	●
		Water Temperature	●	●
		Engine Speed	●	●
		Hours Run	●	●
		Number of Starts	●	●
	Alternator	Battery Voltage	●	●
		Coolant Temperature	●	●
		3Phase-L Voltage&Frequency	●	●
3phase Current		●	●	
Frequency		●	●	
Mains Expression	kWh	●	●	
	Apparent Power	●	●	
	Active Power and Reactive Power	●	●	
	Power Factor	●	●	
	Per Phase kVAr	●	●	
Shutdown Protection and Indication	Per Phase kVA	●	●	
	Phase Voltage	●	●	
	Output Power	●	×	
	Grid Line Voltage	●	×	
	Grid Phase Voltage	●	×	
Threshold Warning/Indication	Grid Frequency	●	×	
	Engine	Low Fuel Level	●	●
		High Fuel Level	○	×
		Low Oil Pressure	●	●
		High Water Temperature	●	●
		Failure to Stop	●	●
	Alternator	Failure to Start	●	●
		Controllable start circles/times	●	×
		Overspeed	●	●
		Under/Over Voltage	●	●
Under/Over Frequency		●	●	
Paralleling Capability	Overcurrent	●	●	
	Earth Leakage	○	○	
	Reverse Power	×	×	
	Reverse kWh	×	×	
	Low Oil Pressure	●	●	
	Low Water Temperature	○	○	
	High Water Temperature	●	●	
	Low Water Level	●	●	
	Low/High Battery Voltage	●	●	
	Failure to Charge	●	●	
Power Transfer Function	Overcurrent	●	●	
	Overload	●	●	
	Genset Under/Over Voltage	●	●	
	Genset Under/Over Frequency	●	●	
	under/over Speed	●	●	
	High Engine Temperature	●	●	
	Earth Leakage	●	○	
	Synchronscope(Independent Bus)	×	×	
	Active and Reactive Power Control	×	×	
	Synchronscope(Shared Bus)	×	×	
Monitoring Function	Synchronization Detector	×	×	
	Peak Logging	×	×	
	Automatic Transfer	●	○	
	Hard Closed Transition	●	○	
	Soft Closed Transition	×	×	
	Gen/Mains Breaker	●	×	
	Gen/Mains Breaker Status Protection	●	×	
	Speed/Voltage Control	×	×	
	Power Indication	●	×	
	Fuel/Solenoid Valve Control	●	●	
Environment	Starter Control	●	●	
	Preheating	○	○	
	Mains Transfer Switch (Standard)	●	×	
	Mains Transfer Switch (Emergency)	●	×	
	Operating Temperature (-40℃-70℃)	●	●	
	Ambient Temperature (-25℃-45℃)	●	●	
	Humidity ≤ 80%	●	●	
	Grid Over/Under Voltage Control	●	×	
	Grid Over/Under Frequency Control	●	×	
	Remote Start Output(Load/No-load)	●	●	
Monitoring Function	Optional Relay Output	●	●	
	Remote Telecom Control with All Functions	●	×	
	Engine Instrument Monitoring	●	●	
	Alternator Output Instrument Monitoring	●	●	
	Connection Point with All-around Setting For 6 Users	●	●	
	3 Users Input Connection Point	●	●	
	LCD Light Control of Low Light Operation Environment	●	●	
	Safe PIN Code	●	●	
	RS232/485 Interface	●	×	
	Language Selection	●	●	
Multi-Language Function	●	●		

● Standard ○ Optional × Impossible

GMS650C/S

EC Series

Optional

Engine	Alternator	Generator Set	Fuel System	Canopy
<ul style="list-style-type: none"> ● Water Jacket Preheater ● Oil Preheater 	<ul style="list-style-type: none"> ● Winding Temperature ● Measuring Instrument ● Alternator Preheater ● PMG ● Anti-damp and anti-corrosion treatment ● Anti-condensation heater 	<ul style="list-style-type: none"> ● Tools with the machine 	<ul style="list-style-type: none"> ● Low fuel level alarm ● Automatic fuel feedingsystem ● Fuel T-valves 	<ul style="list-style-type: none"> ● Weatherproof Canopy
Lubricating System	Exhaust System	Cooling System	Control System	Voltages
<ul style="list-style-type: none"> ● Oil with the machine 	<ul style="list-style-type: none"> ● Protection board from hotness 	<ul style="list-style-type: none"> ● Front heat protection ● Coolant (-30°C) 	<ul style="list-style-type: none"> ● Remote control panel ● PLC-920 ● ATS 	<ul style="list-style-type: none"> ● 415/240V ● 400/230V ● 380/220 ● 220/127V ● 200-115V



If you have any question or inquiry, please contact PowerLink sales organization. Or contact by: info@powerlinkworld.com

Specification may change without prior notice. For more info, please contact PowerLink or your local distributors.

EC Series / 2013 1st Edition

Local Distributor

GMS650C/S

EC Series

Features:

- Rotate speed governor: Electronic fuel injection governor
- Excitation system: Self excited, SHUNT
- A.V.R model: AS440
- Emergency stop switch
- ATS (automatic transfer switch) receptacle
- 2x12V sealed for life maintenance free battery
- Lockable battery isolator switch
- Powder coated canopy (Only for Soundproofed sets)
- 50°C radiator
- Oil pump on the engine
- Steel base frame with fork holes
- Vibration isolators between the engine/alternator and base frame
- Dry type air filter
- Base fuel tank for daily running
- Drain points for fuel tank
- Operation Manual / Specifications



Output Ratings

Generating Set Model	Prime Power	Standby Power
GMS650C	N/A	650kVA/520kW
GMS650CS	N/A	650kVA/520kW

Ratings at 0.8 power factor

Dimensions and Weights

Model	Length (L) mm	Width (W) mm	Height (H) mm	Dry Weight kg
GMS650C	3385	1460	2200	4245
GMS650CS	4800	1950	2450	6722

Notes:

*Prime Power

Continuous duty operation, under variable load 24/24h-10% over load permissible 1 hour/12 hours;

**Standby Power

Standby duty, operation under variable load, without over load;

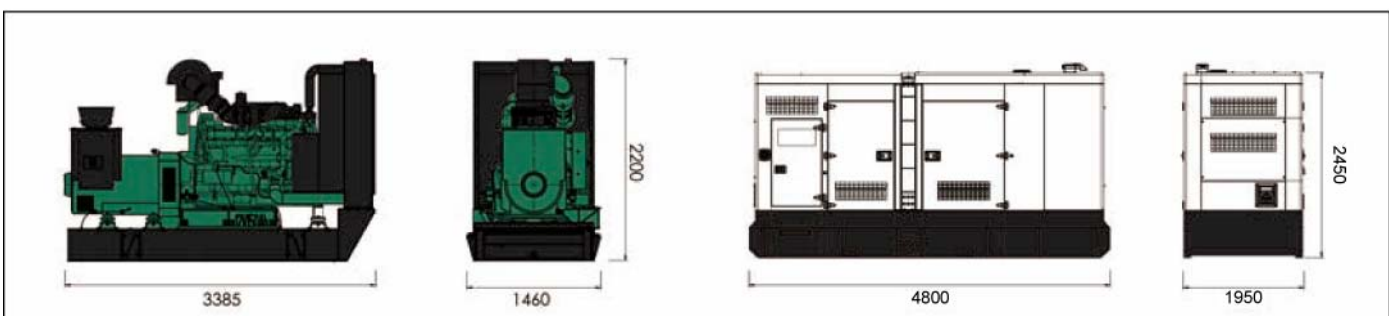
Standard Reference Conditions

Note: Standard reference conditions 25°C (77°F) Air Inlet Temp, 100m(328 ft) A.S.L. 30% relative humidity.

Fuel consumption data at full load with diesel fuel with specific gravity of 0.85 and conforming to BS2869: 1998, Class A2.

Ratings and Performance Data

Engine Make & Model:	Cummins KTA19-G8
Alternator Brand:	Stamford
Alternator Model:	HCI544FS
Control System:	Auto Gen / AMF
Circuit Breaker Type:	3 Pole MCCB
Frequency & Phase:	50Hz & 3PH
Engine Speed: RPM	1500
Fuel Tank Capacity: L GMS650C GMS650CS	940 1020
Fuel Consumption: L (100% Load) - Prime Power - Standby Power	36.3



Engine model:KTA19-G8

Engine Technical Data	
No. of Cylinders / Alignment:	6 / In Line
Cycle:	4 Stroke
Bore / Stroke: mm	159(6.25)/159 (6.25)
Induction:	Turbocharged
Cooling Method:	Water
Governing Type:	Electronic
Governing Class:	ISO 8528 G2
Compression Ratio:	13.9:1
Displacement: L	18.9(1150)
Moment of Inertia:kg.m ²	7.2 (170)
Engine Electrical System:	
- Voltage / Ground	24/Negative
- Battery Charger	40
Weight: kg	
- Dry	1855 (4085)
- Wet	1927 (4245)

Cooling System	
Cooling System Capacity: L	30
Maximum coolant Friction Head External to Engine: kPa	55
Maximum Static Head of Coolant Above Engine Crank Centerline : m	18.3
Standard Thermostat (Modulating) Range: °C	82-93
Minimum Pressure Cap: kPa	69
Maximum Top Tank Temperature for Standby / prime Power: °C	104/100

Designed to operate in ambient conditions up to 50°C (122°F). Contact your local PowerLink Dealer for power ratings at specific site conditions

Performance	
Engine Speed: RPM	1500
Gross Engine Power: kWm	
-Prime	
- Standby	575 (771)
BMEP: kPa	
- Prime	
- Standby	2441 (354)

Fuel System				
Injection System Type: Direct Injection Cummins PT				
Recommended Fuel Type: Diesel Fuel No.2-D(ASTMD975)				
Fuel Consumption: l/hr				
Prime	110% Load	100% Load	75% Load	50% Load
GMS650C		36.3	26.7	18.0
GMS650CS		36.3	26.7	18.0

(Based on diesel fuel with a specific gravity of 0.85 and conforming to BS2869,Class A2)

Lubrication System	
Oil Pressure @ Idle Speed kPa	138
@ Rated Speed kPa	345-483
Maximum Oil Temperature: °C	121
Total Oil Capacity: L	50(13.2)
Oil Type:	API CH4 / 15W-40

Exhaust System	
Silencer Type	Industrial
Silencer Quantity:	1
Silencer Noise Reduction Level:	15-20dBA
Maximum Allowable Back Pressure: mmhg	76
Exhaust Gas Flow: l/s	
- Prime	
- Standby	1789 (3790)
Exhaust Gas Temperature: °C	
- Prime	
- Standby	549 (1020)

Air Systems	
Air Filter Type:	Dry type replaceable Element
Intake Air Flow: l/s	
- Prime	
- Standby	665
Max. Air Intake Restriction:mmH ₂ O	
-With Dirty Filter Element	635
-With Normal Duty and Clean Filter Element	254
-With Heavy Duty and Clean Filter Element	381

The weights are approximate and without fuel.

Alternator model: HCI544FS

Alternator Physical Data	
Manufactured by:	Stamford
Model:	HCI544FS
No. of Bearings:	Single
Insulation Class:	H
Winding Pitch Code:	2/3
Wires:	12
Ingress Protection Rating:	IP23
Excitation System:	Selfexcited, SHUNT
AVR Model:	AS440

Alternator Operating Data	
Overspeed: rpm	2250rpm
Voltage Regulation: (Steady state)	±1.0+%
Wave Form NEMA = TIF:	< 50
Wave Form IEC = THF:	< 2%
Air Flow: m ³ /s	1.035
Altitude: m	≤1000

Alternator Performance Data:	GMS650C	GMS650CS
Time constants/400V:Ms		
T'd	80	80
T''d	12	12
T'do	2500	2500
Ta	19	19
Short Circuit Capacity** %	1/Xd	1/Xd
Reactances: Per Unit	2.62	2.62
Xd		
X'd	0.14	0.14
X''d	0.10	0.10

Voltage Technical Data GMS650C				
Voltage	Prime:		Standby:	
	kVA	kW	kVA	kW
380/220	620	496	710	568
400/230	620	496	710	568
415/240	620	496	710	568
440/254	600	480	690	552

Voltage Technical Data GMS650CS				
Voltage	Prime:		Standby:	
	kVA	kW	kVA	kW
380/220	620	496	710	568
400/230	620	496	710	568
415/240	620	496	710	568
440/254	600	480	690	552

ControlSystem

PLC-7420

FEATURES

- Microprocessor control, with high stability and credibility .
- Mains supply and generator operation monitoring.
- Indicating operation status and fault conditions.
- Multiple protections; multiple parameters display, such as pressure, temperature.
- Manual and automatic work mode selectable.
- Real time clock for time and date display, overall runtime display, 99 log entries
- Overall power output display.
- Integral speed/frequency detecting, telling status of start, rated operation, overspeed.
- Communication with PC via RS485 or RS232 interface, using MODBUS protocol.
- Engine ECU is available.
- Common USB cable is usable for parameter configuration.
- Multi-language is available.



PLC-920 (Optional)

FEATURES

- Parameter configuration via RS-232 serial communication;
- Log last 50 events & alarm information with measured values;
- Statistics records;
- Remote start/stop;
- Speed sensing from alternator voltage or magnetic pickup;
- Configurable 3 inputs and 6 outputs;
- ECU powers, ECU stop, STOP or fuel solenoid selection;
- Automatic transfer switching control and engine control;
- Adjustable start, load and stop timers.



Diesel Generator Sets 6-2250 kVA				
	MODEL	PLC-7420	PLC-920	
General Accessory	AIR	●	●	
	Electronic Governing	×	×	
	Slow plug control	●	●	
	Cycle Cranking	●	●	
	(MODBUS) Networking	●	×	
Operate Interface	Fault History	●	●	
	Manual start/stop	●	●	
	Auto/remote start	●	●	
	Regular Test	●	●	
	Auto operation LED	●	●	
	Manual operation LED	●	●	
	Common Shutdown LED	●	●	
	Common warning LED	●	●	
	Fall to start LED	●	●	
	Emergency stop/local	●	●	
Alphanumeric screen	●	●		
Measurement and Instrumentation	Remote start input active LED	●	×	
	Alarm reset	●	●	
	Engine	Oil pressure	●	●
		Water Temperature	●	●
		Engine Speed	●	●
		Hours Run	●	●
		Number of Starts	●	●
	Alternator	Battery Voltage	●	●
		Coolant Temperature	●	●
		3Phase-L Voltage&Frequency	●	●
3phase Current		●	●	
Frequency		●	●	
Mains Expression	kWh	●	●	
	Apparent Power	●	●	
	Active Power and Reactive Power	●	●	
	Power Factor	●	●	
	Per Phase kVAr	●	●	
Shutdown Protection and Indication	Per Phase kVA	●	●	
	Phase Voltage	●	●	
	Output Power	●	×	
	Grid Line Voltage	●	×	
	Grid Phase Voltage	●	×	
Threshold Warning/Indication	Grid Frequency	●	×	
	Engine	Low Fuel Level	●	●
		High Fuel Level	○	×
		Low Oil Pressure	●	●
		High Water Temperature	●	●
		Failure to Stop	●	●
	Alternator	Failure to Start	●	●
		Controllable start circles/times	●	×
		Overspeed	●	●
		Under/Over Voltage	●	●
Under/Over Frequency		●	●	
Paralleling Capability	Overcurrent	●	●	
	Earth Leakage	○	○	
	Reverse Power	×	×	
	Reverse kWh	×	×	
	Low Oil Pressure	●	●	
	Low Water Temperature	○	○	
	High Water Temperature	●	●	
	Low Water Level	●	●	
	Low/High Battery Voltage	●	●	
	Failure to Charge	●	●	
Power Transfer Function	Overcurrent	●	●	
	Overload	●	●	
	Genset Under/Over Voltage	●	●	
	Genset Under/Over Frequency	●	●	
	under/over Speed	●	●	
	High Engine Temperature	●	●	
	Earth Leakage	●	○	
	Synchroniscap(Independent Bus)	×	×	
	Active and Reactive Power Control	×	×	
	Synchroniscap(Shared Bus)	×	×	
Monitoring Function	Synchronization Detector	×	×	
	Peak Logging	×	×	
	Automatic Transfer	●	○	
	Hard Closed Transition	●	○	
	Soft Closed Transition	×	×	
	Gen/Mains Breaker	●	×	
	Gen/Mains Breaker Status Protection	●	×	
	Speed/Voltage Control	×	×	
	Power Indication	●	×	
	Fuel/Solenoid Valve Control	●	●	
Environment	Stator Control	●	●	
	Preheating	○	○	
	Mains Transfer Switch (Standard)	●	×	
	Mains Transfer Switch (Emergency)	●	×	
	Operating Temperature (-40℃-70℃)	●	●	
	Ambient Temperature (-25℃-45℃)	●	●	
	Humidity ≤ 80%	●	●	
	Grid Over/Under Voltage Control	●	×	
	Grid Over/Under Frequency Control	●	×	
	Remote Start Output(Load/No-load)	●	●	
General Accessory	Optional Relay Output	●	●	
	Remote Telecom Control with All Functions	●	×	
	Engine Instrument Monitoring	●	●	
	Alternator Output Instrument Monitoring	●	●	
	Connection Point with All-around Setting For 6 Users	●	●	
	3 Users Input Connection Point	●	●	
	LCD Light Control of Low Light Operation Environment	●	●	
	Safe PIN Code	●	●	
	RS232/485 Interface	●	×	
	Language Selection	●	●	
Multi-Language Function	●	●		

● Standard ○ Optional × Impossible

GMS650C/S

EC Series

Optional

Engine	Alternator	Generator Set	Fuel System	Canopy
<ul style="list-style-type: none"> ● Water Jacket Preheater ● Oil Preheater 	<ul style="list-style-type: none"> ● Winding Temperature ● Measuring Instrument ● Alternator Preheater ● PMG ● Anti-damp and anti-corrosion treatment ● Anti-condensation heater 	<ul style="list-style-type: none"> ● Tools with the machine 	<ul style="list-style-type: none"> ● Low fuel level alarm ● Automatic fuel feedingsystem ● Fuel T-valves 	<ul style="list-style-type: none"> ● Weatherproof Canopy
Lubricating System	Exhaust System	Cooling System	Control System	Voltages
<ul style="list-style-type: none"> ● Oil with the machine 	<ul style="list-style-type: none"> ● Protection board from hotness 	<ul style="list-style-type: none"> ● Front heat protection ● Coolant (-30°C) 	<ul style="list-style-type: none"> ● Remote control panel ● PLC-920 ● ATS 	<ul style="list-style-type: none"> ● 415/240V ● 400/230V ● 380/220 ● 220/127V ● 200-115V



If you have any question or inquiry, please contact PowerLink sales organization. Or contact by: info@powerlinkworld.com

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