

PRODUCT SPECIFICATIONS FOR DG175 GC (3 PHASE)

GENERATOR SET SPECIFICATIONS

Frequency	60 Hz
Natural Gas Rating	175 eKW
Emissions/Fuel Strategy	U.S. EPA Certified for Stationary Emergency Application
Displacement	14.17 in ³
Fuel Type	Natural Gas
Speed	1800 rpm

ENGINE SPECIFICATIONS

Engine Model	G14.2L Spark Ignited
Fuel System	Carburetor, Down Draft
Aspiration	Turbocharged - Aftercooled
Governor Type	Electronic
Compression Ratio	9.5:1
Bore	5.31 in
Stroke	165.1 mm

GENERATOR SET DIMENSIONS

Length	3250 mm
Width	52.93 in
Height	1711.2 mm
Weight	2610.9 kg

DG175 GC (3 PHASE) STANDARD EQUIPMENT

COOLANT

50/50 Ethylene glycol antifreeze

Factory-installed radiator

Closed coolant recovery system

FUEL

Fuel pressure test po

Primary and secondary fuel shut-off

Low fuel pressure switch

GENERATOR

Full load capacity alternator

Permanent magnet excitation

Class H insulation materia

CONTROLS

EMCP 4.2 Series generator set controller

MOUNTING

Vibration isolaton (puck type)

STARTING / CHARGING

Battery cables

Battery charging alternator

Solenoid activated starter motor

Engine electrical system

DG175 GC (3 PHASE) OPTIONAL EQUIPMENT

GENERATOR

Thermal magnetic or electronic trip MCCBs

Anti-condensation heater

Shunt trip and auxiliary contact breaker

GENERAL

GENERAL

UL 2200 package

Enclosures: sound attenuated (L1 or L2), weather protective

CSA Certification

Dual Element or Heavy Duty air cleaner