

Product Specifications For DG400 GC (3 Phase)



Generator Set Specifications

Frequency	60 Hz
Natural Gas Rating	400 eKW
Emissions/Fuel Strategy	U.S. EPA Certified for Non-Emergency Application
Voltage	120/208, 120/240, 277/480, 346/600 VAC
Displacement	1336.42 in
Fuel Type	Natural Gas
RPM	1800 rpm
Compression Ratio	10.0:1

Engine Specifications

Engine Model	G21.9L spark-ignited
Fuel System	Carburetor, Down Draft
Aspiration	Turbocharged - Aftercooled
Governor Type	Electronic
Bore	5.03 in
Stroke	5.6 in
Compression Ratio	10.0:1

Generator Set Dimensions

Length	154.4 in
Width	71 in
Height	67 in

Weight

8429 lb

DG400 GC (3 Phase) Standard Equipment

Cooling

Closed coolant recovery system
Factory-installed radiator
50/50 Ethylene glycol antifreeze

Fuel

Low fuel pressure switch
Primary and secondary fuel shut-off
Fuel pressure test po

Generator

Class H insulation material
Full load capacity alternator
Permanent magnet excitation

Controls

EMCP 4.2 Series generator set controller

Mounting

Vibration isolaton (puck type)

Electric Starting And/or Prelube

Engine electrical system
Solenoid activated starter motor
Battery cables

Electric Power - Package Serial Number Prefix

Battery charging alternator

DG400 GC (3 Phase) Optional Equipment

Generator

Anti-condensation heater
Shunt trip and auxiliary contact breaker
Thermal magnetic or electronic trip MCCBs