

POWER GENERATOR
UNIT: TEG002
PERFORMANCE

Base Rating	6.7VDC, 120W
Fuel	Propane
Power Output	122 W @ 22°C and 6.82 VDC
Operating Conditions	Unsheltered Operation
Mount	Base Support Mounted

FUEL REQUIREMENTS

Consumption	311 ft ³ /day (8.8 m ³ /day)
Pressure	34 kPa

GENERATOR

Make	Global Power Technologies
Model	5120L-24-SI-SO-RS W/VS
Serial Number	5120-9949-Q0B

VOLTAGE OPTIONS

Output Adjustment Range	6.7 – 11 VDC
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ENVIRONMENTAL

Ambient Operating Temperature	-40/113°F (-40/45°C)
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COOLING

Type	Natural Convection
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UNIT CONTROLS

Type	SCADA Remote & Local Control
Control Power	24VDC Input

SHIPPING DIMENSIONS

Width	14.6" (372 mm)
Depth	29.8" (757 mm)
Height	38.9" (988 mm)
Weight Estimate (dry)	132 lb (60 kg)

CERTIFICATION

Package	ISO9001 Registered
Area Classification	General Area

