



Model 1120 - 2kW AC/DC Open-Framed Genset

Designed to Operate in Extreme Conditions

General Specifications

Engine: Hatz Diesel, 1B20, air-cooled, 24V electric start

Alternator: GBI permanent magnet alternator

Power output: (4,000 ft./95 °F)

2kW Total of AC and/or DC

AC: 120VAC 60Hz-20amp GFCI receptacle

Wave form distortion: < 5%

Frequency variation: < 1%

DC: 28VDC-80amp current limited regulator-NATO connector

Voltage variation (ripple): < 5%

Operating Temperature range: -25 °F (-31 °C) ~ 125 °F (51.7 °C)

Fuels: Diesel DF-1, DF-2 and JP-8

Fuel consumption: .33 (1.25lph)@ rated load

Fuel capacity/run time: 2gallons (7.57liters)/6 hours @ rated load

Sound: <78dBA @ 23' (7meters)

Dimensions: 27"X18.5"X22" (68.5X46.9X56.9cm)

Weight-dry: 135lbs (61kg)

Features

Electric-start (via NATO connector) or hand-start capable, momentary AC overload capability for motor starting, digital DC amp/volt meters, AC output indicator and output circuit breaker, digital hourmeter

Applications

General purpose use, communications support

Goodman Ball, Inc. | 1-877-GBI-4PWR | www.goodmanball.com

