



D 71 B



STAMFORD

UCI224G



POWERFULL "B"

For illustrative purposes only

ENGINE Description

Engine model

Cylinders

Air intake

Sae

BMEP

Cooling

RPM speed

Cubic capacity

Standard voltage

Optional voltage

Flywheel P.R.P. Power net

Flywheel E.P. Power net

Fuel Cons. at 100% (E.P.)

Fuel Cons. at 100% (P.R.P)

Fuel Cons. at 75% (P.R.P.)

Fuel Cons. at 50% (P.R.P.)

Fuel Cons. at 25% (P.R.P.)

Engine Antifreeze capacity

Electronic regulator

Precision class

Oil quantity

Radiator type

Heat from radiator

Heat from exhaust

Heat from radiation

Exhaust temperature

Combustion air flow

Exhaust gas flow

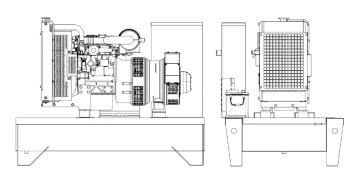
TA Luft

EPA

Stage

TA Luft/2

Portata Raffreddamento



DEUTZ

4

BF4M2012C

MAIN DATA		
Continuous power (PRP)	76.00	kVA
Continuous power (PRP)	60.80	kW
Emergency power (E.P.)	81.00	kVA
Emergency power (E.P.)	64.80	kW
VAC - HZ - cos(fi)	400 - 50 - 0.8	

DIMENSIONS AND WEIGHT

ALTERNATOR

Description 1500 Alternator model 4.04 | P.R.P. Power Turbocharged E.P. Power 12 Vdc Connection 24 Vdc Phases 3-111/2 Winding 1480 kPa **Terminal Number** Water **IP** Protection 71.0 kW Electronic regulator 74.9 kW Precision 0.0 l/h 185 l/h BASEFRAME 13.6 l/h Model 9.1 l/h Standard tank 5.1 l/h Optional tank On request Oversized tank* G2 **CANOPY & SILENCER** 8.5 1 Canopy model 17.9 Silencer model TR Silencer outlet diameter 51.0 kW 0.0 kW 8.0 kW 600 °C 0.0 m³/min 4.5 m³/min 13.8 m³/min

85.0 kVA 90.8 kVA Series star 3FN 311 12 nr. 23 AS440 1.0 ± % Τ1 160 I 0 0 SENZA COFANO MS 15 70.0 mm Standard reference conditions temperature 25°C, altitude 100m asl, relative humidity 30% atmospheric pressure 100 kPa (1 bar), power factor 0.8 lag, balanced load - non distortional. Fuel consumption is nominal and refers to specific weight 0,850kg/l. Sound

power values refer to free field conditions: the installation site may influence the values. Dimensions, weights and other specifications contained in the technical data sheet and related attachments are nominal, subject to tolerances and refer to the model with standard equipment; any optional and additional equipment/accessories can modify weight, dimensions, performance. **P.R.P. Prime Power-Continuous power at variable load:** The power that a genset can supply in continuous service at a variable load for an unlimited number of hours per year while respecting the maintenance intervals established in the environmental conditions stated by the Manufacturer, according to ISO8528-1. The average power supplied over time and any applicable overload must be less than the percentages stated by the Manufacturer. **E.P. - Emergency power:** This is the maximum power that a generating set can deliver for a limited number of hours per year while complying with the maintenance frequency stipulated under the environmental conditions set by the Manufacturer. The number of hours per year is determined by the engine manufacturer. The average power output over time must be lower than the percentages set by the engine manufacturer. Overloading is not allowed.

The data contained in this document is nominal and refers to the standard equipped model and is not binding. Visa S.p.A. reserves the right to revise the information without notice per our policy of continuous product development and improvement.

Visa S.p.A. s.u. is subject to management and coordination of IPG S.p.A., via dei Mercanti 12 - Milano Company registration Office n. 12616930967

Ν

Ν

Ν 2