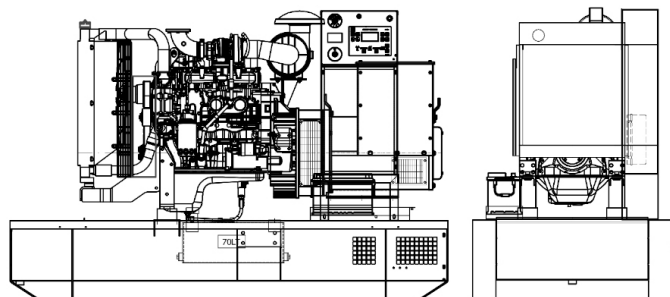




## GALAXY "GO"



For illustrative purposes only

### ENGINE

Description	DEUTZ
Engine model	BF4M2011C
Cylinders	4
RPM speed	1500
Cubic capacity	3.11 l
Air intake	Turbocharged
Standard voltage	12 Vdc
Optional voltage	24 Vdc
Sae	3-11
BMEP	1440 kPa
Cooling	Oil
Flywheel P.R.P. Power net	51.2 kW
Flywheel Stand-by Power net	54.0 kW
Fuel Cons. at 100% (L.T.P.)	0.0 l/h
Fuel Cons. at 100% (P.R.P.)	14.2 l/h
Fuel Cons. at 75% (P.R.P.)	10.4 l/h
Fuel Cons. at 50% (P.R.P.)	6.9 l/h
Fuel Cons. at 25% (P.R.P.)	3.9 l/h
Electronic regulator	On request
Precision class	G2
Oil quantity	13.0 l
Engine Antifreeze capacity	0.0 l
Radiator type	TR
Heat from radiator	35.0 kW
Heat from exhaust	0.0 kW
Heat from radiation	8.0 kW
Exhaust temperature	570 °C
Portata Raffreddamento	53.3 m³/min
Combustion air flow	4.0 m³/min
Exhaust gas flow	11.7 m³/min
TA Luft	N
TA Luft/2	N
EPA	N
Stage	2

### MAIN DATA

Continuous power (PRP)	<b>60.00</b> kVA
Continuous power (PRP)	<b>48.00</b> kW
Stand-by power (LTP)	<b>62.00</b> kVA
Stand-by power (LTP)	<b>49.60</b> kW
VAC - HZ - cos(fi)	<b>415 - 50 - 0.8</b>

### DIMENSIONS AND WEIGHT

Width	1040 mm
Length	2240 mm
Height	1460 mm
Weight	1030 kg

### ALTERNATOR

Description	STAMFORD
Alternator model	UCI224E
P.R.P. Power	60 kVA
L.T.P. Power	63 kVA
Connection	Series star
Phases	3FN
Winding	311
Terminal Number	12 nr.
IP Protection	23
Electronic regulator	AS440
Precision	1 ± %

### BASEFRAME

Model	GV030HD
Standard tank	160 l
Optional tank	70 l
Oversized tank*	0 l

### CANOPY & SILENCER

Canopy model	SENZA COFANO
Silencer model	MS 10
Silencer outlet diameter	48 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. **L.T.P. Limited-time running power-Limited power:** The maximum power that a genset can supply for a limited time respecting the maintenance intervals established in the environmental conditions stated by the Manufacturer according to ISO 8528-1. The number of hours per year is stated by the Manufacturer. Overload is not permitted.

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.

