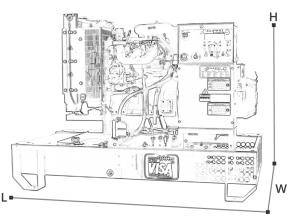


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## GALAXY "GO"



For illustrative purposes only

ENGINE		
Engine brand	JOHN DEERE	
Engine model	4045TF158	
Cylinders	4	
Speed	1500	r.p.m.
Cubic capacity	4.50	I
Air intake	Turbocharged	
Standard voltage	12	Vdc
Optional voltage	24	Vdc
Sae	3-11½	
BMEP	990	kPa
Cooling	Water	
Flywheel P.R.P. Power	54.0	kW
Flywheel Stand-by Power	60.0	kW
Fuel Cons. at 100% (L.T.P.)	15.6	l/h
Fuel Cons. at 100% (P.R.P)	14.1	l/h
Fuel Cons. at 75% (P.R.P.)	10.8	l/h
Fuel Cons. at 50% (P.R.P.)	7.5	l/h
Fuel Cons. at 25% (P.R.P.)	4.6	l/h
Electronic regulator	Not available	
Precision class		
Oil quantity	12.0	1
Engine Antifreeze capacity	8.5	I
Radiator standard	IM50	
Heat from radiator	0.0	kW
Heat from exhaust	0.0	kW
Heat from radiation	0.0	kW
Exhaust temperature	492	°C
Cooling air flow	0.00	m³/min
Combustion air flow	4.40	m³/min
Exhaust gas flow	9.50	m³/min
TA Luft	Standard	
TA Luft/2	Not available	
EPA	Not available	
Stage	Not available	

## GALAXY - JD 65 GO



MAIN DATA			
Continuous power (PRP)	60.0	(kVA)	
Continuous power (PRP)	48.0	(kW)	
Stand-by power (LTP)	63.0	(kVA)	
Stand-by power (LTP)	50.4		
Voltage • Frequency • Power Factor		400V •50Hz • 0.8 cosφ	
Sound pressure 7 m.	0.0	dBA	
DIMENSIONS AND WEIGHT			
Width	1010	mm	
Length	2220	mm	
Height	1480	mm	
Weight	1060	kg	
ALTERNATOR			
Alternator brand	STAMFORD		
Alternator model	UCI224E		
P.R.P. Power	60.0	kVA	
L.T.P. Power	63.0	kVA	
Connection	Series star		
Phases	3PH+N		
Winding	12 terminals Winding 311		
Terminal Number	12	nr.	
IP Protection	23		
Electronic regulator	SX460		
Precision	1.5	± %	
BASEFRAME			
Model	GV030HD		
Standard tank	160	I	
Optional tank	70	I	
Oversized tank*	0	I	
CANOPY & SILENCER			
Canopy model	SENZA COFANO		
Silencer model	MS 15		
Silencer outlet diameter	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 work in explicit and under the variable load for an under the prover that a genset can work in explicit and specifications of the prover that a genset can work in explicit and the variable load for an under the power specifications and the prover specifications and the prover the specifications are parameted.

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 Manufacturer according to ISO 8528-1. The average power sublished in the environmental conditions 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.