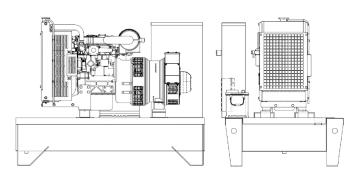


## P 9 B





## POWERFULL "B"



For illustrative purposes only

Tot mustrative purposes only		
ENGINE		
Description	PERKINS	
Engine model	403A-11G1	
Cylinders	3	
RPM speed	1500	
Cubic capacity	1.13	I
Air intake	Aspirated	
Standard voltage	12	Vdc
Optional voltage		Vdc
Sae	5-6	
ВМЕР	0	kPa
Cooling	Water	
Flywheel P.R.P. Power net	8.4	kW
Flywheel Stand-by Power net	9.2	kW
Fuel Cons. at 100% (L.T.P.)	2.9	l/h
Fuel Cons. at 100% (P.R.P)	2.6	l/h
Fuel Cons. at 75% (P.R.P.)	2.0	l/h
Fuel Cons. at 50% (P.R.P.)	1.5	l/h
Fuel Cons. at 25% (P.R.P.)	0.0	l/h
Electronic regulator	On request	
Precision class	G2	
Oil quantity	4.9	I
Engine Antifreeze capacity	3.3	I
Radiator type	TR	
Heat from radiator	8.3	kW
Heat from exhaust	7.3	kW
Heat from radiation	2.1	kW
Exhaust temperature	368	°C
Portata Raffreddamento	26.4	m³/min
Combustion air flow	0.7	m³/min
Exhaust gas flow	1.7	m³/min
TA Luft	N	
TA Luft/2	N	
EPA	N	
Stage	N	

MAIN DATA		
Continuous power (PRP)	9.00	kVA
Continuous power (PRP)	7.20	kW
Stand-by power (LTP)	10.00	kVA
Stand-by power (LTP)	8.00	kW
VAC - HZ - cos(fi)	415 - 50 - 0.8	

DIMENSIONS AND WEIGHT		
Width	700	mm
Length	1220	mm
Height	1170	mm
Weight	450	kg

ALTERNATOR		
Description	MECC ALTE	
Alternator model	ECP3-1L/4	
P.R.P. Power	11	kVA
L.T.P. Power	11.8	kVA
Connection	Series star	
Phases	3FN	
Winding	12STD	
Terminal Number	12	nr.
IP Protection	23	
Electronic regulator	DSR	
Precision	1	± %

BASEFRAME	
Model	T0
Standard tank	70 I
Optional tank	0
Oversized tank*	0 1

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.