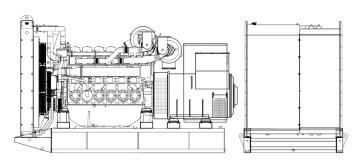


## P 730 B





## **POWERFULL "B"**



For illustrative purposes only

Stage

To mustrative purposes only		
ENGINE		
Description	PERKINS	
Engine model	4006-23TAG2A	
Cylinders	6	
RPM speed	1500	
Cubic capacity	22.92	I
Air intake	Turbocharged	
Standard voltage	24	Vdc
Optional voltage		Vdc
Sae	0-18	
ВМЕР	2295	kPa
Cooling	Water	
Flywheel P.R.P. Power net	628.0	kW
Flywheel Stand-by Power net	691.0	kW
Fuel Cons. at 100% (E.P.)	173.0	l/h
Fuel Cons. at 100% (P.R.P)	157.0	l/h
Fuel Cons. at 75% (P.R.P.)	121.0	l/h
Fuel Cons. at 50% (P.R.P.)	83.0	l/h
Fuel Cons. at 25% (P.R.P.)	0.0	l/h
Electronic regulator	Standard	
Precision class	G3	
Oil quantity	122.7	I
Engine Antifreeze capacity	51.0	1
Radiator type	TR	
Heat from radiator	436.0	kW
Heat from exhaust	657.0	kW
Heat from radiation	76.0	kW
Exhaust temperature	430	°C
Portata Raffreddamento	870.0	m³/min
Combustion air flow	71.0	m³/min
Exhaust gas flow	180.0	m³/min
TA Luft	N	
TA Luft/2	N	
EPA	N	

MAIN DATA		
Continuous power (PRP)	<b>750.00</b> kVA	
Continuous power (PRP)	<b>600.00</b> kW	
Emergency power (E.P.)	<b>825.00</b> kVA	
Emergency power (E.P.)	<b>660.00</b> kW	
VAC - HZ - cos(fi)	415 - 50 - 0.8	

DIMENSIONS AND WEIGHT		
Width	1890	mm
Length	3960	mm
Height	2300	mm
Weight	6620	kg

ALTERNATOR		
Description	STAMFORD	
Alternator model	S6L1D-C	
P.R.P. Power	810	kVA
E.P. Power	850	kVA
Connection	Star	
Phases	3FN	
Winding	312	
Terminal Number	6	nr.
IP Protection	23	
Electronic regulator	MX322	
Precision	0.5	± %

BASEFRAME	
Model	T4
Standard tank	1780 I
Optional tank	0 1
Oversized tank*	0

CANOPY & SILENCER		
Canopy model	SENZA COFANO	
Silencer model	MS 35	
Silencer outlet diameter	168	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.

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