

EPA

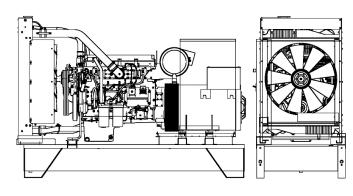
Stage

D 380 B





POWERFULL "B"



For illustrative purposes only		
ENGINE		
Description	DEUTZ	
Engine model	BF6M1015CP	
Cylinders	6	
RPM speed	1500	
Cubic capacity	11.90	I
Air intake	Turbocharged	
Standard voltage	24	Vdc
Optional voltage		Vdc
Sae	1-14	
ВМЕР	0	kPa
Cooling	Water	
Flywheel P.R.P. Power net	324.5	kW
Flywheel Stand-by Power net	351.5	kW
Fuel Cons. at 100% (L.T.P.)	0.0	l/h
Fuel Cons. at 100% (P.R.P)	87.0	l/h
Fuel Cons. at 75% (P.R.P.)	63.1	l/h
Fuel Cons. at 50% (P.R.P.)	42.1	l/h
Fuel Cons. at 25% (P.R.P.)	22.2	l/h
Electronic regulator	Standard	
Precision class	G2	
Oil quantity	38.0	I
Engine Antifreeze capacity	17.0	1
Radiator type	TR	
Heat from radiator	251.0	kW
Heat from exhaust	0.0	kW
Heat from radiation	30.0	kW
Exhaust temperature	555	°C
Portata Raffreddamento	366.0	m³/min
Combustion air flow	23.1	m³/min
Exhaust gas flow	66.7	m³/min
TA Luft	N	
TA Luft/2	N	

MAIN DATA	
Continuous power (PRP)	380.00 kVA
Continuous power (PRP)	304.00 kW
Stand-by power (LTP)	410.00 kVA
Stand-by power (LTP)	328.00 kW
VAC - HZ - cos(fi)	380 - 50 - 0.8

DIMENSIONS AND WEIGHT		
Width	1250	mm
Length	3000	mm
Height	2220	mm
Weight	3120	kg

ALTERNATOR	
Description	STAMFORD
Alternator model	S4L1D-F
P.R.P. Power	400 kVA
L.T.P. Power	425 kVA
Connection	Series star
Phases	3FN
Winding	311
Terminal Number	12 nr.
IP Protection	23
Electronic regulator	AS440
Precision	1 ± %

BASEFRAME	
Model	T3
Standard tank	900 I
Optional tank	0
Oversized tank*	0 1

CANOPY & SILENCER		
Canopy model	SENZA COFANO	
Silencer model	MS 30	
Silencer outlet diameter	140	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.

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