

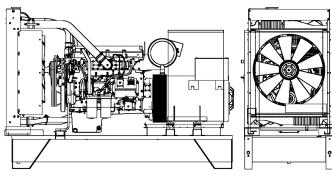
P 350 B





± %

POWERFULL "B"



Heat from exhaust

Heat from radiation

Exhaust temperature

Combustion air flow

Exhaust gas flow

TA Luft

EPA

Stage

TA Luft/2

Portata Raffreddamento

For illustrative purposes only	
ENGINE	

MAIN DATA	
Continuous power (PRP)	400.00 kVA
Continuous power (PRP)	320.00 kW
Emergency power (E.P.)	438.00 kVA
Emergency power (E.P.)	350.40 kW
VAC - HZ - cos(fi)	440 - 60 - 0.8

DIMENSIONS AND WEIGHT	
Width	1220 mm
Length	3200 mm
Height	2200 mm
Weight	3340 kg

Description	PERKINS		_	
ingine model	2206C-E13TAG2			
Cylinders	6		ALTERNATOR	
PM speed	1800		Description	
bic capacity	12.50	1	Alternator model	
intake	Turbocharged		P.R.P. Power	
ndard voltage	24	Vdc	E.P. Power	
onal voltage		Vdc	Connection	
	1-14		Phases	
Р	1984	kPa	Winding	
ing	Water		Terminal Number	
heel P.R.P. Power net	348.8	kW	IP Protection	
heel E.P. Power net	381.4	kW	Electronic regulator	
Cons. at 100% (E.P.)	90.0	l/h	Precision	
Cons. at 100% (P.R.P)	84.0	l/h	BASEFRAME	
l Cons. at 75% (P.R.P.)	65.0	l/h	Model	
Cons. at 50% (P.R.P.)	46.0	l/h	Standard tank	
Cons. at 25% (P.R.P.)	0.0	l/h	Optional tank	
tronic regulator	Standard		Oversized tank*	
cision class	G2			
quantity	40.0	1	CANOPY & SILENCER	
ine Antifreeze capacity	0.0	I	Canopy model	
iator type	TR		Silencer model	
at from radiator	127.5	kW	Silencer outlet diameter	

250.6 kW

°C

m³/min

m³/min

716.0 m³/min

36.5 kW

680

28.1

68.3

Ν

Ν

Ν Ν

CANOPY & SILENCER		
Canopy model	SENZA COFANO	
Silencer model	MS 30	
Silencer outlet diameter	140.0	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 obsorbiolal. Tele Consumption is infinite and refers to specific weight 0,50kg/i. Southern 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 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.