

Spesifikasi
Genset Cummins

Engine Brand:



Generator Brand
for WP (Winpower)
Series



Generator Brand
For BP (Bestpower)
Series



PT. UNGGUL GENSET

a USA Brand Genset that Reliable for Everyone Needs



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MODEL		WP 1900 C BP 1900 C	WP 2000 C BP 2000 C	WP 2250 C BP 2250 C	-	-	-
GENERATOR	Type	Direct coupling, AVR					
	Insulation	Class H					
	Frequency	Hz	50				
	Voltage	V	220 / 380				
	Phase – Wires – Power factor	3 phases – cosphi 0,8					
	Output Power	Prime Max.	KVA KVA	1700 1900	1875 2000	2050 2250	
ENGINE	Type	Diesel 4 stroke					
	Cummins Model	QSK60-G10	QSK60-G3	QSK60-G4			
	Cooling system	Water cooled					
	Aspiration and cooling	Turbocharged & aftercooled	Turbocharged & aftercooled	Turbocharged & aftercooled			
	Compression ratio						
	Cylinder – Arrangement	16 V					
	Bore x stroke	mm	159 x 190	159 x 190	159 x 190		
	Total displacement	L	60,2	60,2	60,2		
	Engine Power Output at Max Power	kWm HP	1630 2185	1790 2399	1915 2567		
	FUEL SYSTEM	Consumption at 75% Load	L/h	261	276	291	
Consumption at 100% Load		L/h	342	371	394		
Fuel tank capacity (Open Type / Silent Type)		L					Optional
LUB OIL SYSTEM	Total Oil lubricating capacity	L	280	280	280		
COOLANT	Coolant capacity (engine only)	L	535	490	490		
CONTROL SYSTEM	Type	AMF (Auto Mains Failure control module) - ACB optional					
	Basic function	Indication: LN/LL voltage, L1/L2,L3 current, Frequency, Power (kW, kVA, kVAh, kWh, kVAh, kVAh), Rpm, Oil pressure, Coolant temperature, Hours run, Charging voltage, Battery voltage. Shutdown with indication: Over voltage, Under voltage, Over frequency, Under frequency, Overload, Short circuit, High water temperature, Low oil pressure.					
APPROX. DIMENSIONS (OPEN / SILENT TYPE)	Length	m	5,9 / 12,192		6,068 / 12,192		
	Width		2,18 / 2,438		2,268 / 2,438		
	Height		2,6 / 2,896		2,539 / 2,896		
APPROX. DRY WEIGHT (OPEN / SILENT TYPE)		Kg			14.200 / 23.100		
Specifications are subject to change without notice				WP = Winpower Genset Model; BP = Bestpower Genset Model			
Silent type start from 1250 KVA prime & above are using container type				Some big genset models height are not include muffler's dimension			