

BAREZ INDUSTRIAL GROUP (Public Corporation)

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پیش

PR: 110527239

Diesel Generator Set		
Technical specification		
NO	Technical data	Specifications
1	Power Rating	2250 KVA (prime)
2	NO. of phases	3 ph
3	engine speed	1500 RPM
4	Configuration of engine	Cast iron, V16 cylinder
5	Aspiration of engine	Turbocharged and low temprature aftercooled
6	Fuel filter of engine	Two stage spin-on fuel filter and water separator
7	Alternator Design	Brushless, 4 pole, drip proof, revolving field
8	Alternator Stator	2/3 pitch
9	Alternator Rotor	Two bearing, flexible disc
10	Phase rotation	A (U), B (V), C (W)
11	Battery capacity	1800 amps minimum at ambient temperature of -18 °C
12	Battery charging	55 amps
13	Voltage regulation, no load to full load	± 0.5%
14	Random voltage variation	± 0.5%
15	Random frequency variation	± 0.25%
16	Ambient temprature	49 °c
SAFETY & OTHER OPTIONS		
1	Manufacturer: CUMMINS	
2	Can be coupled with OEM, Cummins & Standford	
3	Applicable for supplying power to varying electrical load for unlimited hours	
4	with Emergency Standby Power	
5	with Emergency stop	
6	Enhanced high ambient temprature	
7	comprehensive 2 year warranty	



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 -Gahler