

Diesel Generator Technical Data			
Genset	HL250GF	Prime Power (KW)	250
Rated frequency(Hz)	50/60	Prime Power (KVA)	312.5
Rated speed(Rpm)	1500/1800	Phase	3 Phase
Voltage	220/380V,230/400V, 240/415V,120/240V	N.W (KG)	3000
Rated Current	450A	Size (L*W*H) mm	3200*1150*1750
Diesel Engine Technical Data			
Brand/Original	Yuchai	Type	Water Cool, Electric start
Engine Item No.	YC6MK420L-D20	Cylinder No.	6
Displacement (L)	10.388	Bore and Stoke (MM)	123*145
Prime Power (KW)	281	Fuel Consumption	195(g/kw.h)
Standby power (KW)	309	Combustion	Direct Injection
Governor	Electronic	Aspiration Type	Turbocharged and air intercooled
Alternator Technical Data			
Brand/ Original	SHANHUA Stamford copy/ Stamford original/Marathon/Leroy-Somer		
Alternator Model	HLF250	Protection	IP23
Alternator Type	Brushless sel-excited	Insulation	Class H
Phase / wire	3-phase& 4 line	Factor	0.8