

20kW spec

Generator set Model		20GFT
Structure		Integral
Exciting Method		AVR Brushless
Rated Power(kVA/kW)		25/20
Rated Current(A)		36
Rated Voltage(V)		400/230
Rated Frequency(Hz)		50/60
Rated Power Factor		0.8 LAG
Overall Dimension (LxWxH)(mm)		1400x600x1200
Net Weight(kg)		460
Engine	Model	NQ25D2.5
	Type	In line, 4 strokes, electric control ignition , pre-mixed stoichiometry burn, natural aspiration
	Cylinder Number	4
	Bore x Stroke(mm)	90x100
	Total Displacement(L)	2.545
	Compression Ratio	9.6
	Rated Power(kW)	25
	Rated Speed(rpm)	1500/1800
	Speed Regulation Mode	Electrical
	Starting Mode	Electrical
	Fuel	Natural gas
Alternator	Model	XN184E
	Brand	XINGNUO and other brands are available like Stamford meccalte)
	Shaft	Single bearing
	Rated Power(kW)	22
	Enclosure protection	IP23
	Efficiency(%)	84.9
Control panel	Model	20KZY,
	Display type	Multi-function LCD display
	Control module	HGM9320 or HGM9510, Smartgen brand



unit price per set: 682860

50KW spec

Generator set Model		50GFT-2
Structure		Integral
Exciting Method		AVR Brushless
Rated Power(kVA/kW)		62.5/50
Rated Current(A)		90
Rated Voltage(V)		400/230
Rated Frequency(Hz)		50/60
Rated Power Factor		0.8 LAG
Overall Dimension (LxWxH)(mm)		2000X900X1400
Net Weight(kg)		1000
Engine	Model	NW52D5.5
	Type	In line, 4-stroke, electric control ignition, pre-mixed stoichiometry burn,natural aspiration
	Cylinder Number	4
	Bore x Stroke(mm)	110X135
	Total Displacement(L)	5.132
	Compression Ratio	10.5
	Rated Power(kW)	55
	Rated Speed(rpm)	1500/1800
	Speed Regulation Mode	Electrical
	Starting Mode	Electrical
	Fuel	Natural Gas
Alternator	Model	XN244E
	Brand	XINGNUO
	Shaft	Single bearing
	Rated Power(kW)	50
	Enclosure protection	IP23
	Efficiency(%)	88.6
Control panel	Model	50KZY,
	Display Type	Multi-function LCD display
	Control module	HGM9320 or HGM9510, Smartgen brand



unit price per set: INR 1009274

80KW spec

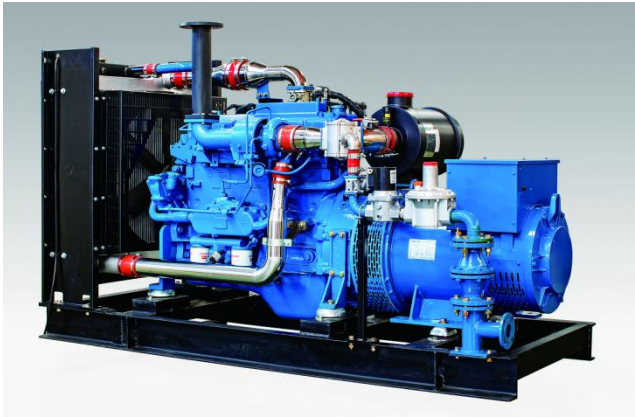
Generator set Model		80GFT-1
Structure		Integral
Exciting Method		AVR Brushless
Rated Power(kVA/kW)		100/80
Rated Current(A)		144
Rated Voltage(V)		400/230
Rated Frequency(Hz)		50/60
Rated Power Factor		0.8 LAG
Overall Dimension (LxWxH)(mm)		2600X1000X1600
Net Weight(kg)		1480
Engine	Model	ND68D9TL
	Type	In line, 4 strokes, electric control ignition, water cooled, pre-mixed lean burn, turbocharged and intercooled
	Cylinder Number	6
	Bore x Stroke(mm)	105X130
	Total Displacement(L)	6.754
	Compression Ratio	10.5
	Rated Power(kW)	90
	Rated Speed(rpm)	1500/1800
	Speed Regulation Mode	Electrical
	Starting Mode	Electrical
	Fuel	Natural Gas
Alternator	Model	XN274C
	Brand	XINGNUO
	Shaft	Single bearing
	Rated Power(kW)	80
	Enclosure protection	IP23
	Efficiency(%)	90.4
Control panel	Model	80KZY,
	Display Type	Multi-function LCD display
	Control module	HGM9320 or HGM9510, Smartgen brand



unit price 1182157

100KW spec

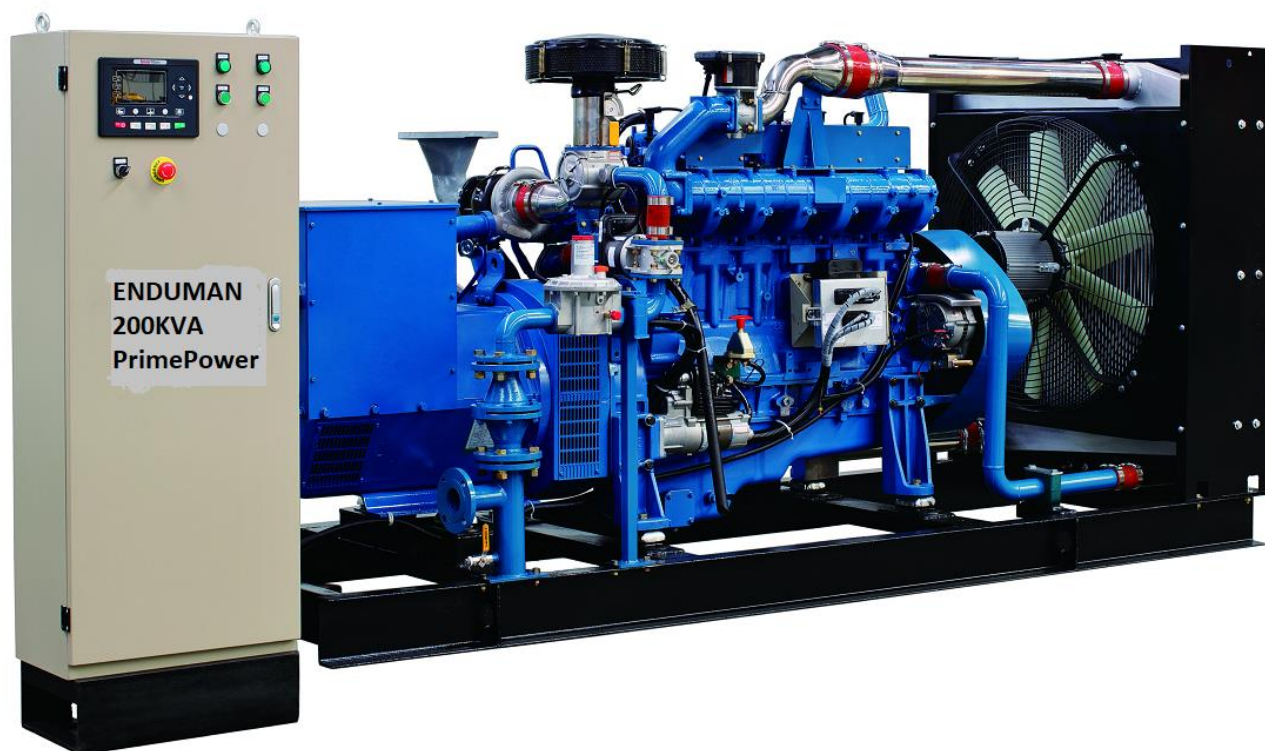
Generator set Model		100GFT
Structure		Integral
Exciting Method		AVR Brushless
Rated Power(kVA/kW)		120/100
Rated Current(A)		180
Rated Voltage(V)		400/230
Rated Frequency(Hz)		50/60
Rated Power Factor		0.8 LAG
Overall Dimension (LxWxH)(mm)		2950x1000x1750
Net Weight(kg)		1650
Engine	Model	NY103D12(AVL technology)
	Type	In line, 4 strokes, water cooling,electronic ignition, pre-mixed stoichiometry burn, natural aspiration
	Cylinder Number	6
	Bore x Stroke(mm)	112x132
	Total Displacement(L)	7.803
	Compression Ratio	11.5
	Rated Power(kW)	120
	Rated Speed(rpm)	1500/1800
	Speed Regulation Mode	Electrical
	Starting Mode	Electrical
	Fuel	Natural gas
Alternator	Model	XN274DS
	Brand	XINGNUO)
	Shaft	Single bearing
	Rated Power(kW)	100
	Enclosure protection	IP23
	Efficiency(%)	90.8
Control panel	Model	100KZY,
	Display Type	Multi-function LCD display
	Control module	HGM9320 or HGM9510, Smartgen brand



unit price 1758068

160KW spec

Generator set Model		160GFT
Structure		Integral
Exciting Method		AVR Brushless
Rated Power(kVA/kW)		200/160
Rated Current(A)		288
Rated Voltage(V)		400/230
Rated Frequency(Hz)		50/60
Rated Power Factor		0.8 LAG
Overall Dimension (LxWxH)(mm)		3400x1300x1800
Net Weight(kg)		2560
Engine	Model	NY103D17TL
	Type	In line, 4 strokes, electric control ignition, water cooled, pre-mixed lean burn, turbocharged and intercooled
	Cylinder Number	6
	Bore x Stroke(mm)	123x145
	Total Displacement(L)	10.338
	Compression Ratio	9.5
	Rated Power(kW)	170
	Rated Speed(rpm)	1500/1800
	Speed Regulation Mode	Electrical
	Starting Mode	Electrical
	Fuel	Nature gas
Alternator	Model	XN274H
	Brand	XINGNUO
	Shaft	Single bearing
	Rated Power(kW)	200
	Enclosure protection	IP23
	Efficiency(%)	92.5
Control panel	Model	160KZY,
	Display Type	Multi-function LCD display
	Control module	HGM9320 or HGM9510, Smartgen brand



unit price 23900525

200KW spec

Generator set Model		200GFT
Structure		Integral
Exciting Method		AVR Brushless
Rated Power(kVA/kW)		250/200
Rated Current(A)		360
Rated Voltage(V)		400/230
Rated Frequency(Hz)		50/60
Rated Power Factor		0.8 LAG
Overall Dimension (LxWxH)(mm)		3400x1300x1800
Net Weight(kg)		2560
Engine	Model	NS118D23TL
	Type	In line, 4-stroke, electric control ignition, water cooled, pre-mixed lean burn, turbocharged and intercooled
	Cylinder Number	6
	Bore x Stroke(mm)	128x153
	Total Displacement(L)	11.813
	Compression Ratio	11.5
	Rated Power(kW)	230
	Rated Speed(rpm)	1500/1800
	Speed Regulation Mode	Electrical
	Starting Mode	Electrical
	Fuel	Nature gas
	Model	XN4C
	Brand	XINGNUO

Alternator	Shaft	Single bearing
	Rated Power(kW)	200
	Enclosure protection	IP23
	Efficiency(%)	92.5
Control panel	Model	200KZY,
	Display Type	Multi-function LCD display
	Control module	HGM9320 or HGM9510, Smartgen brand

unit price per set: unit price 3460000

260 kW spec

Generator set Model		260GFT
Structure		Integral
Exciting Method		AVR Brushless
Rated Power(kVA/kW)		325/260
Rated Current(A)		469
Rated Voltage(V)		400/230
Rated Frequency(Hz)		50/60
Rated Power Factor		0.8 LAG
Overall Dimension (LxWxH)(mm)		3650x1300x2000
Net Weight(kg)		3400
Engine	Model	ND159D28TL(Deutz technology)
	Type	V type, 4 strokes, electric control ignition, water cooled, pre-mixed lean burn, turbocharged and intercooled
	Cylinder Number	8
	Bore x Stroke(mm)	132x145
	Total Displacement(L)	15.874
	Compression Ratio	11.5
	Rated Power(kW)	280
	Rated Speed(rpm)	1500/1800
	Speed Regulation Mode	Electrical
	Starting Mode	Electrical
	Fuel	Nature gas
Alternator	Model	XN4E
	Brand	XINGNUO
	Shaft	Single bearing
	Rated Power(kW)	260
	Enclosure protection	IP23
	Efficiency(%)	93.1
Control panel	Model	260KZY,
	Display Type	Multi-function LCD display

Control module	HGM9320 or HGM9510, Smartgen brand
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unit price 4626065
300kW spec

Generator set Model		300GFT
Structure		Integral
Exciting Method		AVR Brushless
Rated Power(kVA/kW)		375/300
Rated Current(A)		541
Rated Voltage(V)		400/230
Rated Frequency(Hz)		50/60
Rated Power Factor		0.8 LAG
Overall Dimension (LxWxH)(mm)		3850x1800x1990
Net Weight(kg)		3950
Engine	Model	NY163D33TL(AVL technology)
	Type	In line, 4-stroke, electric control ignition, water cooled, turbocharged and intercooled, lean burn
	Cylinder Number	6
	Bore x Stroke(mm)	145x165
	Total Displacement(L)	16.348
	Compression Ratio	11.5
	Rated Power(kW)	330

	Rated Speed(rpm)	1500/1800
	Speed Regulation Mode	Electrical
	Starting Mode	Electrical
	Fuel	Natural gas
Alternator	Model	XN4F
	Brand	XINGNUO
	Shaft	Single bearing
	Rated Power(kW)	300
	Enclosure protection	IP23
	Efficiency(%)	93.0
Control panel	Model	300KZY,
	Display Type	Multi-function LCD display
	Control module	HGM9320 or HGM9510, Smartgen brand

unit price 5229816

350kW spec

Generator set Model		350GFT
Structure		Integral
Exciting Method		AVR Brushless
Rated Power(kVA/kW)		437.5/350
Rated Current(A)		631
Rated Voltage(V)		400/230
Rated Frequency(Hz)		50/60
Rated Power Factor		0.8 LAG
Overall Dimension (LxWxH)(mm)		3900x1800x2395
Net Weight(kg)		4980
Engine	Model	NY196D40TL(AVL technology)
	Type	In line, 4-stroke, electric control ignition, water cooled, turbocharged and intercooled, lean burn
	Cylinder Number	6
	Bore x Stroke(mm)	152X180
	Total Displacement(L)	19.597
	Compression Ratio	11.5
	Rated Power(kW)	400

	Rated Speed(rpm)	1500/1800
	Speed Regulation Mode	Electrical
	Starting Mode	Electrical
	Fuel	Natural gas
Alternator	Model	XN5C
	Brand	XINGNUO
	Shaft	Single bearing
	Rated Power(kW)	350
	Enclosure protection	IP23
	Efficiency(%)	93.8
Control panel	Model	350KZY,
	Display Type	Multi-function LCD display
	Control module	HGM9320 or HGM9510, Smartgen brand



unit price 5825130

400KW spec

Generator set Model		400GFT
Structure		Integral
Exciting Method		AVR Brushless
Rated Power(kVA/kW)		500/400
Rated Current(A)		720
Rated Voltage(V)		400/230
Rated Frequency(Hz)		50/60
Rated Power Factor		0.8 LAG
Overall Dimension (LxWxH)(mm)		3880x1300x2000
Net Weight(kg)		4300
Engine	Model	ND1238D44TL(Deutz technology)
	Type	V type, 4 strokes, electric control ignition, water cooled, pre-mixed lean burn, turbocharged and intercooled
	Cylinder Number	12
	Bore x Stroke(mm)	132x145
	Total Displacement(L)	23.811
	Compression Ratio	11.5
	Rated Power(kW)	440
	Rated Speed(rpm)	1500/1800
	Speed Regulation Mode	Electrical
	Starting Mode	Electrical
	Fuel	Nature gas
Alternator	Model	XN4E
	Brand	XINGNUO
	Shaft	Single bearing
	Rated Power(kW)	400
	Enclosure protection	IP23
	Efficiency(%)	93.1
Control panel	Model	400KZY,
	Display Type	Multi-function LCD display
	Control module	HGM9320 or HGM9510, Smartgen brand



unit price 8202597

500kW spec

Generator set Model		500GFT
Structure		Integral
Exciting Method		AVR Brushless
Rated Power(kVA/kW)		625/500
Rated Current(A)		900
Rated Voltage(V)		400/230
Rated Frequency(Hz)		50
Rated Power Factor		0.8 LAG
Overall Dimension (LxWxH)(mm)		5400X2250×2540
Net Weight(kg)		7900
	Model	NY396D55TL(AVL technology)
	Type	In line, 4 strokes, electric control ignition, water cooled, pre-mixed lean burn, turbocharged and intercooled
	Cylinder Number	6
	Bore x Stroke(mm)	200X210

Engine	Total Displacement(L)	39.584
	Compression Ratio	11
	Rated Power(kW)	430
	Rated Speed(rpm)	1500
	Speed Regulation Mode	Electrical
	Starting Mode	Electrical
	Fuel	Biomass gas
Alternator	Model	XN4D
	Brand	XINGNUO
	Shaft	Single bearing
	Rated Power(kW)	500
	Enclosure protection	IP23
	Efficiency(%)	94.4
Control panel	Model	500KZY,
	Display Type	Multi-funcn LCD display
	Control module	HGM9320 or HGM9510, Smartgen brand



unit price 9992421

700kW spec

Generator set Model		700GFT
Structure		Integral
Exciting Method		AVR Brushless
Rated Power(kVA/kW)		875/8700
Rated Current(A)		1260
Rated Voltage(V)		400/230
Rated Frequency(Hz)		50/60
Rated Power Factor		0.8 LAG
Overall Dimension (LxWxH)(mm)		4180x1300x2000
Net Weight(kg)		7300
Engine	Model	12M33D800E310N (Baudouin /WEICHA)
	Type	V type, 4 strokes, electric control ignition, water cooled, pre-mixed lean burn, turbocharged and intercooled
	Cylinder Number	12
	Bore x Stroke(mm)	150x185
	Total Displacement(L)	39.231
	Compression Ratio	11.5
	Rated Power(kW)	800
	Rated Speed(rpm)	1500/1800
	Speed Regulation Mode	Electrical
	Starting Mode	Electrical
	Fuel	Nature gas
Alternator	Model	XN4E
	Brand	XINGNUO
	Shaft	Single bearing
	Rated Power(kW)	700
	Enclosure protection	IP23
	Efficiency(%)	96.1
Control panel	Model	700KZY,
	Display Type	Multi-function LCD display
	Control module	HGM9320 or HGM9510, Smartgen brand



unit price 18591072.50