



# PLUS POWER VMAN / Wandi / MITSUBISHI Series Diesel Generator Set (50Hz/1500rpm)

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Genset Model	VM625	VM688	VM750	VM825	VM875	VM1000	VM1100
Standby Power	625kVA	688kVA	750kVA	825kVA	875kVA	1000kVA	1100kVA
	500kW	550kW	600kW	660kW	700kW	800kW	880kW
Prime Power	563kVA	625kVA	688kVA	750kVA	800kVA	900kVA	1000kVA
	450kW	500kW	550kW	600kW	640kW	720kW	800kW
Ampere (base on 400V)	811.9	902.1	992.3	1082.6	1154.7	1299.1	1443.4
Engine Brand	VMAN	VMAN	VMAN	VMAN	VMAN	VMAN	VMAN
Engine Model	D22A2	D22A	D22	D22Z	D30A3	D30A2	D30A1
Cylinder *Bore*Stroke	12x128x142mm	12x128x142mm	12x128x142mm	12x128x142mm	16x128x142mm	16x128x142mm	16x128x142mm
Displacement	21.9L	21.9L	21.9L	21.9L	29.2L	29.2L	29.2L
Alternator style	STAMFORD	STAMFORD	STAMFORD	STAMFORD	STAMFORD	STAMFORD	STAMFORD
Alternator Model	354E	354FS	354F	404B	404C	404D	404E
Alternator type	Brushless	Brushless	Brushless	Brushless+PMG	Brushless+PMG	Brushless+PMG	Brushless+PMG
Controller Model	7320	7320	7320	7320	7320	7320	7320
Fuel consumption	125L/h	135L/h	160L/h	167L/h	179L/h	206L/h	225L/h
Capacity(L)	Fuel tank	1000L	1100L	1200L	1300L	N/A	N/A
	Coolant	23L	23L	23L	23L	26L	26L
	Lubrication	57L	57L	57L	57L	78L	78L
Open type	Demension	3500*1400*2000	3500*1400*2000	3500*1400*2000	3800*1400*2000	4300*2150*2100	4300*2150*2100
	Weight	3875KGS	4015KGS	4125KGS	4215KGS	5190KGS	5700KGS
Sound proof	Dimension	4500*2000*2500	4500*2000*2500	4500*2000*2500	4800*2000*2500	5600*2200*2600	5600*2200*2600
	Weight	5305KGS	5415KGS	5575KGS	5815KGS	6640KGS	7150KGS

**PLUS POWER Wandī / MITSUBISHI Series Diesel Generator Set (1500rpm)**

<b>Genset Model</b>		<b>WD1250</b>	<b>WD1375</b>	<b>WD1500</b>		<b>MHI750</b>	<b>MHI825</b>	<b>MHI1100</b>
Standby Power		1250kVA	1375kVA	1500kVA		750kVA	825kVA	1100kVA
		1000kW	1100kW	1200kW		600kW	660kW	880kW
Prime Power		<b>1125kVA</b>	<b>1250kVA</b>	<b>1375kVA</b>		<b>675kVA</b>	<b>750kVA</b>	<b>1000kVA</b>
		<b>900kW</b>	<b>1000kW</b>	<b>1100kW</b>		<b>540kW</b>	<b>600kW</b>	<b>800kW</b>
Ampere (base on 400V)		1623.8	1804.3	1984.7		1804.3	1984.7	1443.4
<b>Engine Brand</b>		<b>Wandi</b>	<b>Wandi</b>	<b>Wandi</b>		<b>MITSUBISHI</b>	<b>MITSUBISHI</b>	<b>MITSUBISHI</b>
<b>Engine Model</b>		<b>327TAD100</b>	<b>360TAD110</b>	<b>360TAD120</b>		<b>S6R2-PTA-C</b>	<b>S6R2-PTAA-C</b>	<b>S12H-PTA</b>
Cylinder *Bore*Stroke		12x145x165mm	12x152x165mm	12x152x165mm		6x170x220mm	6x170x220mm	12x170x180mm
Displacement		32.7L	35.9L	35.9L		29.9L	29.9L	49L
<b>Alternator style</b>		<b>STAMFORD</b>	<b>STAMFORD</b>	<b>STAMFORD</b>		<b>STAMFORD</b>	<b>STAMFORD</b>	<b>STAMFORD</b>
<b>Alternator Model</b>		<b>404F</b>	<b>404G</b>	<b>454B</b>		<b>354F</b>	<b>404B</b>	<b>404E</b>
Alternator type		Brushless+PMG	Brushless+PMG	Brushless+PMG		Brushless	Brushless+PMG	Brushless+PMG
Controller Model		7320	7320	7320		7320	7320	7320
Fuel consumption		231L/h	254L/h	277L/h		123L/h	148L/h	188L/h
Capacity(L)	Fuel tank	N/A	N/A	N/A		1100L	1250L	N/A
	Coolant	240L	250L	275L		55L	55L	125L
	Lubrication	90L	90L	90L		84L	84L	150L
Open type	Demension	4500*1900*2450	4600*1900*2450	4600*1900*2450		3800*1450*1900	4100*1700*1950	4600*2100*2500
	Weight	7152KGS	7530KGS	7650KGS		5330KGS	5770	9300KGS
Sound proof	Dimension	5800*2200*2550	6000*2200*2550	6000*2200*2550		5000*1800*2200	5300*2100*2200	6300*2200*2600
	Weight	8552KGS	8980KGS	9100KGS		7180KGS	7820KGS	12000KGS
<b>Genset Model</b>		<b>MHI1375</b>	<b>MHI1500</b>	<b>MHI1650</b>	<b>MHI1875</b>	<b>MHI2000</b>	<b>MHI2250</b>	<b>MHI2500</b>
Standby Power		1375kVA	1500kVA	1650kVA	1875kVA	2000kVA	2250kVA	2500kVA
		1100kW	1200kW	1320kW	1500kW	1600kW	1800kW	2000kW
Prime Power		<b>1250kVA</b>	<b>1375kVA</b>	<b>1500kVA</b>	<b>1750kVA</b>	<b>1875kVA</b>	<b>2000kVA</b>	<b>2250kVA</b>
		<b>1000kW</b>	<b>1100kW</b>	<b>1200kW</b>	<b>1400kW</b>	<b>1500kW</b>	<b>1600kW</b>	<b>1800kW</b>
Ampere (base on 400V)		992.3	1082.6	1154.7	1299.1	1443.4	1623.8	1804.3
<b>Engine Brand</b>		<b>MITSUBISHI</b>	<b>MITSUBISHI</b>	<b>MITSUBISHI</b>	<b>MITSUBISHI</b>	<b>MITSUBISHI</b>	<b>MITSUBISHI</b>	<b>MITSUBISHI</b>
<b>Engine Model</b>		<b>S12R-PTA-C</b>	<b>S12R-PTA2-C</b>	<b>S12R-PTAA2-C</b>	<b>S16R-PTA-C</b>	<b>S16R-PTA2-C</b>	<b>S16R-PTAA2-C</b>	<b>S16R2-PTAW-C</b>
Cylinder *Bore*Stroke		12x170x180mm	12x170x180mm	12x170x180mm	16x170x180mm	16x170x180mm	16x170x180mm	16x170x180mm
Displacement		49L	49L	49L	65.3L	65.3L	65.3L	65.3L
<b>Alternator style</b>		<b>STAMFORD</b>	<b>STAMFORD</b>	<b>STAMFORD</b>	<b>STAMFORD</b>	<b>STAMFORD</b>	<b>STAMFORD</b>	<b>STAMFORD</b>
<b>Alternator Model</b>		<b>404G</b>	<b>454B</b>	<b>454C</b>	<b>454E</b>	<b>454E</b>	<b>454F</b>	<b>454G</b>
Alternator type		Brushless+PMG	Brushless+PMG	Brushless+PMG	Brushless+PMG	Brushless+PMG	Brushless+PMG	Brushless+PMG
Controller Model		7320	7320	7320	7320	7320	7320	7320
Fuel consumption		235L/h	259L/h	317L/h	351L/h	388L/h	415L/h	467L/h
Capacity(L)	Fuel tank	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Coolant	125L	125L	125L	170L	170L	170L	170L
	Lubrication	150L	150L	150L	200L	200L	200L	200L
Open type	Demension	4700*2100*2500	4700*2100*2500	4700*2100*2500	5600*2300*2560	5600*2300*2560	5600*2300*3150	5700*2300*3150
	Weight	9800KGS	9880KGS	10180KGS	11750KGS	12200KGS	12550KGS	12800KGS
Sound proof	Dimension	6400*2200*2600	6400*2200*2600	6400*2200*2600	40HQ	40HQ	40HQ	40HQ
	Weight	12600KGS	12680KGS	13080KGS	15750KGS	16200KGS	16550KGS	16800KGS