



more than just energy




DIESEL GENERATOR SETS


- Range: 10 - 1750 KVA
- Frequency: 50 Hz


Powered by



TECHNICAL SPECIFICATION

	GENSET MODEL	ENGINE MODEL	GENERATOR OUTPUT		ENGINE OUTPUT (GROSS)		NUMBER OF CYLINDERS	ASPIRATION	GOVERNOR	ENGINE DISPLACEMENT (litres)	RATED CURRENT (Amps)	IN BUILT TANK FUEL CAPACITY (litres)	ACOUSTIC ENCLOSURE DIMENSIONS L(mm) X W(mm) X H (mm)	APPROX WEIGHT (Kgs.)
			kVA	kWe	kWm	bHp								
 ESCORTS	PKGES-10	G15 – II	10	8	16	21.6	2 , In-Line	NA	Mechanical / Class A1	1.56	14	35	1765 X 900 X 1355	690
	PKGES-15	G15 – II	15	12	16	21.6	2 , In-Line	NA	Mechanical / Class A1	1.56	21	40	1765 X 900 X 1355	700
	PKGES-20	G20 – II	20	16	19	25	3 , In-Line	TCI	Mechanical / Class A1	2.145	28	40	2155 X 940 X 1250	880
	PKGES-25	G25 – II	25	20	25	33.6	3 , In-Line	TCI	Mechanical / Class A1	2.145	35	85	2400 X 1040 X 1400	950
	PKGES-30	G30 – II	30	24	31	42	4 , In-Line	TCI	Mechanical / Class A1	2.145	42	85	2400 X 1040 X 1400	960
	PKGES-35	G40 – II	35	28	43	58	4 , In-Line	TCI	Mechanical / Class A1	2.86	49	85	2500 X 1040 X 1400	970
	PKGES-40	G40 – II	40	32	43	58	4 , In-Line	TCI	Mechanical / Class A1	2.86	56	85	2500 X 1040 X 1400	1050
	PKGES-45	G40 – II	45	36	43	58	4 , In-Line	TCI	Mechanical / Class A1	2.86	63	85	2500 X 1040 X 1400	1060
	PKGES-50	G50 – II	50	40	66	88	4 , In-Line	TCI	Mechanical / Class A1	3.68	70	155	2800 X 1080 X 1440	1150
	PKGES-62.5	G62.5 - II	62.5	50	66	88	4 , In-Line	TCI	Mechanical / Class A1	3.68	87	155	2800 X 1080 X 1440	1200

 EICHER	PKGVE-25	EE483TCI	25	20	28	38	4 , In-Line	TCI	Mechanical / Class A1	3.3	35	85	2430 X 1000 X 1135	840
	PKGVE-30	EE483TCI	30	24	28	38	4 , In-Line	TCI	Mechanical / Class A1	3.3	42	85	2430 X 1000 X 1315	850
	PKGVE-40	EE483TCI	40	32	39	52	4 , In-Line	TCI	Mechanical / Class A1	3.3	56	85	2430 X 1000 X 1315	900
	PKGVE-50	EE483TCI	50	40	48	65	4 , In-Line	TCI	Mechanical / Class A1	3.3	70	155	2685 X 1080 X 1455	1085
	PKGVE-62.5	EE483TCI	62.5	50	60	80	4 , In-Line	TCI	Mechanical / Class A1	3.3	87	155	2685 X 1080 X 1455	1140
	PKGVE-82.5	EE683TCI	82.5	66	78	105	6 , In-Line	TCI	Mechanical / Class A1	4.9	115	155	3100 X 1100 X 1575	1585
	PKGVE-100	EE694TCI	100	80	95	127	6 , In-Line	TCI	Mechanical / Class A1	5.7	139	235	3400 X 1200 X 1500	1640
	PKGVE-125	EE694TCI	125	100	115	156	6 , In-Line	TCI	Mechanical / Class A1	5.7	174	235	3400 X 1200 X 1500	1680
	PKGVE-160	EE694TCI	160	128	148	201	6 , In-Line	TCI	Mechanical / Class A1	5.7	222	235	3800 X 1400 X 1820	2115

 COPPER CORP	PKGCR-200	6B5D1C190RW	200	160	190	255	6- In Line	TC-IC	Mechanical / Class A2	6.8	278	600	4000 x 1520 x 2450	3400
	PKGCR-250	6G5D1C-228IW	250	200	228	396	6- In Line	TC-IC	Mechanical / Class A2	7.8	347.5	600	4300 x 1520 x 2360	3400

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			kVA	kWe	kWm	bHp										
VOLVO PENTA	PKGVPII-250	TAD754GE	250	200	228	310	4 , In-Line	TCI	Electronic / Class G3	7.15	35	600	4000 X 1500 X 2500	3100		
	PKGVPII-320	TAD1351GE	320	256	286	389	4 , In-Line	TCI	Electronic / Class G3	12.78	42	725	5000 X 1910 X 2340	5200		
	PKGVPII-380	TAD1354GE	380	304	339	461	4 , In-Line	TCI	Electronic / Class G3	12.78	56	725	5200 X 1910 X 2390	6100		
	PKGVPII-415	TAD1355GE	415	320	369	502	4 , In-Line	TCI	Electronic / Class G3	12.78	70	725	5200 X 1910 X 2390	6200		
	PKGVPII-500	TAD1651GE	500	400	441	600	4 , In-Line	TCI	Electronic / Class G3	16.12	87	990	5400 X 1910 X 2390	6400		
	PKGVPII-600	TWD1652GE	600	480	522	710	6 , In-Line	TCI	Electronic / Class G3	16.12	115	990	5600 X 1910 X 3440	6650		
	PKGVPII-650	TWD1653GE	650	520	564	767	6 , In-Line	TCI	Electronic / Class G3	16.12	139	990	5600 X 1910 X 3440	6790		
Baudouin	PKGBU-250	6M12G6D2/5	250	200	235	315	6- In Line	TC-AC	ECU	7.47	348	490	3645 x 1520 x 2100	4200		
	PKGBU-320	6M19G320/5E3	320	256	319	427	6- In Line	TC-AC	Electronic	11.596	445	900	5000 X 1910 X 2400	6000		
	PKGBU-400	6M21G440/5E3	400	320	405	543	6- In Line	TC-AC	ECU	12.54	556	900	5000 X 1910 X 2400	8500		
	PKGBU-450	6M21G500/5E3	450	360	450	603	6- In Line	TC-AC	ECU	12.54	626	900	5000 X 1910 X 2400	8500		
	PKGBU-500	6M21G550/5E3	500	400	464	622	6- In Line	TC-AC	ECU	12.54	696	900	5000 X 1910 X 2400	8500		
	PKGBU-625	8M21G688/5E3	625	500	615	824	8 - V type	TC-AC	ECU	16.72	870	900	5150 X 1910 X 2510	8500		
	PKGBU-750	6M33D660E310	750	600	725	972	6- In Line	TC-AC	ECU	19.6	1043	900	5900 X 1910 X 2510	10500		
	PKGBU-1010	12M26G1100/5	1010	808	968	1298	12 - V type	TC-AC	Electronic	31.8	1405	990	7500 x 2400 x 2700	12000		
	PKGBU-1250	12M33G1400/5	1250	1000	1210	1622	12 - V type	TC-AC	Electronic	39.2	1739	990	8000 x 2500 x 2800	13000		
	PKGBU-1500	12M33G1650/5	1500	1200	1450	1944	12 - V type	TC-AC	ECU	39.2	2087	990	8001 x 2500 x 2800	17000		
	PKGBU-1750	16M33G1900/5	1750	1400	1680	2252	16 - V type	TC-AC	ECU	52.3	2435	990	12192 x 2439 x 3346	18000		

DIESEL GENSET



GAS GENSET



COMPACT SUBSTATION



TYPE TESTED SWITCHBOARDS



GENSET SPARES



COMPOSITES



SOLAR THERMAL



PV SOLAR



Pai Kane Group: The Pai Kane Group is a reputed Indian group of companies, headquartered in Goa, the scenic little state on the west coast of India. We manufacture impeccable engineering products and provide world-class services to them through AMCs in 66 countries, spread across continents and sectors. With a dedicated spares vertical we are there to support your products through its life cycle.

Over the last 3 decades, the group has manufactured

- Diesel & Gas Gensets ■ Electrical Switchboards ■ Compact Substations,
- Aluminium architectural products to European standards ■ Composite Material Products (FRP)
- World-class acoustic enclosures using our Japanese sheet bashing machines, 11 tank treatment process and robotic powder-coating,

We are also Contract Manufacturers for various global companies. With in-house design-to-dispatch capabilities, we undertake single-point, turnkey electrical EPC contracts.

Please get in touch with us at sales@paikane.com or visit our website www.paikane.com and let us know how we can be a contributor to your prosperity.



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