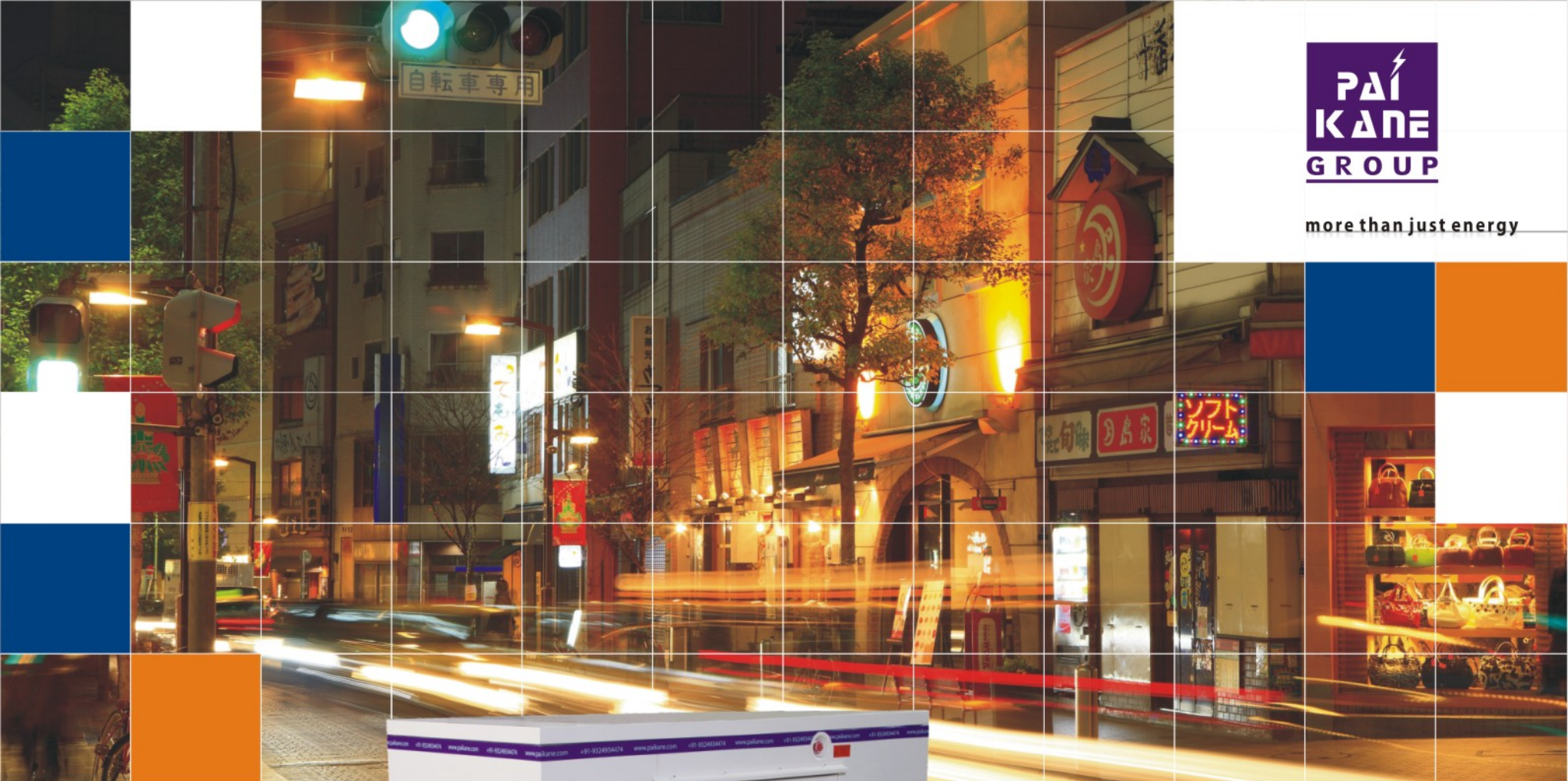




more than just energy



DIESEL GENERATOR SETS

- Range : 5 - 125 kVA
- Frequency : 50 Hz / 60 Hz






ISO 9001: 2008
ISO 14001: 2004
OHSAS 18001: 2007



Powered by



TECHNICAL SPECIFICATIONS

	GENERATOR SET MODEL	GENERATOR OUTPUT			ENGINE MODEL	NO. OF CYLINDERS	ASPIRATION	GOVERNOR	ENGINE DISPLACEMENT (LITRES)	FUEL CONSUMPTION 100% LOAD (LITRES/HR.)	ALTERNATOR MODEL		OPEN-TYPE GENERATOR			SILENT-TYPE GENERATOR		
		PRIME		STANDBY							MECCALTE 3PH	MECCALTE 1PH	IN-BUILT FUEL TANK (LTRS.)	DIMENSIONS (L x B x H) IN MM.	APPROX. WEIGHT (KGS.)	IN-BUILT FUEL TANK (LTRS.)	DIMENSIONS (L x B x H) IN MM.	APPROX. WEIGHT (KGS.)
		(kVA)	(kWe)	(kVA)														
	PKGM-5	5	4	5.5	L2E	2	Natural	Mechanical	0.635	3.16	ECP 3 1L	ECP 3 3L	-	-	-	25	1675 x 725 x 1040	340
	PKGM-7.5	7.5	6	8.25	L2E	2	Natural	Mechanical	0.635	3.16	ECP 3 1L	ECP 3 3L	-	-	-	25	1675 x 725 x 1040	390
	PKGM-10	10	8	11	L3E	3	Natural	Mechanical	0.952	4.55	ECP 3 1L	ECP 3 3L	-	-	-	25	1675 x 725 x 1040	415
	PKGM-12.5	12.5	10	14	L3E	3	Natural	Mechanical	0.952	4.55	ECP 3 3L	ECP 28 2L4	-	-	-	25	1675 x 725 x 1040	425
	PKGM-15	15	12	16.5	S3L2	3	Natural	Mechanical	1.318	5.4	ECP 3 3L	ECP 28 2L4	-	-	-	70	1945 x 845 x 1375	650
	PKGM-20	20	16	22	S4L2	4	Natural	Mechanical	1.76	6.9	ECP 28 M4	ECP 28 VL4	-	-	-	70	1945 x 845 x 1375	795
	PKGM-25	25	20	30	S4L2	4	Natural	Mechanical	1.76	6.9	ECP 28 2L4	ECP 32 2S4	-	-	-	70	1945 x 845 x 1375	810
	PKGES-10	10	8	11	G-12	2	Natural	Mechanical	1.43	2.86	ECP 3 1L	ECP 3 3L	60	1425 x 790 x 1200	430	35	1765 x 900 x 1150	650
	PKGES-15	15	12	16.5	G-15	2	Natural	Mechanical	1.96	3.78	ECP 3 3L	ECP 28 2L4	60	1425 x 790 x 1200	450	35	1765 x 900 x 1150	650
	PKGES-20	20	16	22	G-20	3	Natural	Mechanical	2.16	4.17	ECP 28 M4	ECP 28 VL4	70	1455 x 790 x 1140	540	65	2155 x 940 x 1110	830
	PKGES-25	25	20	27.5	G-25	3	Natural	Mechanical	3.12	5.46	ECP 28 2L4	ECP 32 2S4	70	1755 x 790 x 1150	585	65	2200 x 1030 x 1300	900
	PKGES-30	30	24	33	G-30	3	Natural	Mechanical	3.12	6.46	ECP 28 VL	ECP 32 M4	70	1755 x 790 x 1150	610	65	2200 x 1030 x 1300	900
	PKGES-40	40	32	45	G-40	4	Turbocharged	Mechanical	2.86	9.5	ECP 32 3S4	ECP 32 3L4	70	1755 x 790 x 1140	735	100	2500 x 1030 x 1400	950
	PKGES-45	45	36	50	G-40	4	Turbocharged	Mechanical	2.86	9.5	ECP 32 M4	-	70	1755 x 790 x 1140	830	100	2500 x 1030 x 1400	950
	PKGVE-40	40	32	44	EE483 TCI	4	Turbocharged	Mechanical	3.3	8.1	ECP 32 3S4	-	-	-	-	80	2340 x 1020 x 1420	1050
	PKGVE-50	50	40	55	EE483 TCI	4	Turbocharged	Mechanical	3.3	13.84	ECP 32 M4	-	-	-	-	125	2400 x 1090 x 1420	1100
	PKGVE-62.5	62.5	50	70	EE483 TCI	4	Turbocharged	Mechanical	3.3	13.84	ECP 32 2L4	-	-	-	-	125	2400 x 1090 x 1420	1100
	PKGVE-82.5	82.5	66	90	EE683 TCI	6	Turbocharged	Mechanical	4.94	17.45	ECP 34 1S4	-	-	-	-	200	3100 x 1100 x 1670	1500
	PKGVE-100	100	80	110	EE683 TCI	6	Turbocharged	Mechanical	4.9	17.45	ECP 34 2S4	-	-	-	-	270	3420 x 1240 x 1680	1900
	PKGVE-125	125	100	140	EE694 TCI	6	Turbocharged	Mechanical	5.7	26	ECP 34 M4	-	-	-	-	270	3420 x 1240 x 1680	1900

EDT140215



more than just energy

Power Engineering Sales Limited

Marketing Office - United Kingdom
Victory House, 400 Pavillion Drive,
Northampton Business Park,
Northampton NN4 7PA,
United Kingdom.

E-mail: exports@paikane.com

Website: www.paikane.com

Power Engineering (India) Pvt. Ltd.

Registered Office & Factory - India
58/A, Tuem Industrial Estate, Tuem,
Pernem - 403 512, Goa, India.
Tel.: +91 832 306 1000
Fax: +91 832 220 1688

24x7 HELPLINE

- ◆ Middle East: +91-9326550746 (Conrad) / +91-9325892746 (Abdul)
- ◆ Africa & SAARC: +91-9372267339 (Asgar)
/ +91-9326642244 (Raghavendra)
- ◆ South East Asia: +91-9370048730 (Mlikson)
- ◆ Spares: +91-9325379259 (Ajay)

Find us on Facebook: www.facebook.com/paikaneGroup