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Diesel Generating Sets

TECHNICAL DATA > > > >

■ 303~1733KVA/60Hz

ISO9001



power generation



Gensets				Technical Data of Diesel Engine(60hz/1800rpm)										Alternator(60hz/1800rpm)				Size & Weight	
Model	Gensets power (KW/KVA)			Engine model	Engine power(kw)		Fuel consumption		Cylinder×Bore×Stroke (Qty×mm×mm)	Displacement (L)	Compression Ratio	Asp.	Farrand	Leroy somer	Stamford	Mecc alte	Rated Voltage (V)	Packing Size (mm)	Weight (KG)
	Prime	Standby			Prime	Standby	G/kw.h	L/h											
HW303C	220	275	242	303	NTA855-GA	257	283	220	66.52	6×140×152	14	15:1	TC	274K	LSA46.2L6	UC274J	EC038-3SN	3020×1100×1850	3000
HW344C	250	313	275	344	NTA855-G1	287	317	210	64.48	6×140×152	14	14.5:1	TC	C4C	LSA46.2L9	HC444C	EC038-1LN	3020×1100×1850	3100
HW388C	280	350	308	388	NTA855-G1B	313	347	210	77.33	6×140×152	14	14:1	TC	C4D	LSA46.2L9	HC444D	EC038-2LN	3020×1100×1850	3100
HW440C	320	400	352	440	NTA855-G3	358	399	210	88.45	6×140×152	14	14:1	TC	C4E	LSA47.2VS1	HC444ES	EC038-3LN	3020×1100×1850	3300
HW500C	360	450	396	500	KTA19-G2	392	448	213	98	6×159×159	18.9	14.5:1	TC	C4F	LSA47.2VS2	HC444E	EC040-1S	416, 3400×1258×2050	4300
HW550C	400	500	440	550	KTA19-G3	463	511	203	111	6×159×159	18.9	13.9:1	TC	C5C	LSA47.2S4	HC444F	EC040-2S	440, 3400×1258×2050	4500
HW619C	450	563	495	619	KTA19-G3A	507	563	203	121	6×159×159	18.9	13.9:1	TC	C5D	LSA47.2S5	HC544C	EC040-3S	460, 3400×1258×2050	4700
HW660C	480	600	528	660	KTAA19-G5	533	605	213	134	6×159×159	18.9	13.5:1	TC	C5D	LSA47.2M7	HC544C	EC040-3S	480, 3400×1258×2050	4700
HW756C	550	688	605	756	KTAA19-G6A	600	664	206	145	6×159×159	18.9	13:1	TC	C5E	LSA47.2M8	HC544E	EC040-1L	240, 3400×1258×2050	4700
HW825C	600	750	660	825	KTA38-G	679	747	193	154	12×159×159	37.8	15.5:1	TC	C5F	LSA47.2L9	HC544F-S	EC040-1.5L	208, 4550×1700×2320	6750
HW990C	720	900	792	990	KTA38-G2	809	895	214	204	12×159×159	37.8	14.5:1	TC	LV6C	LSA49.1M65	LVI634C	EC043-1SN	220, 4550×1700×2320	6750
HW1100C	800	1000	880	1100	KTA38-G2A	915	1007	209	225	12×159×159	37.8	14.5:1	TC	LV6D	LSA49.1L9	LVI634D	EC043-2SN	230, 4550×1700×2320	7200
HW1238C	900	1125	990	1238	KTA38-G4	1007	1112	207	245	12×159×159	37.8	13.9:1	TC	LV6E	LSA49.1L10	LVI634E	EC043-2SN	etc. 4550×1700×2320	7200
HW1375C	1000	1250	1100	1375	KTA38-G9	1110	1220	199	259.87	12×159×159	37.8	13.9:1	TC	LV6F	LSA49.1L11	LVI634F	EC043-1LN	4600×2100×2320	7800
HW1540C	1120	1400	1232	1540	KTA50-G3	1220	1380	203	291	16×159×159	50.3	13.9:1	TC	PI7A	LSA50.2M6	PI734A	EC043-1LN	4950×2100×2320	9600
HW1733C	1260	1575	1386	1733	KTA50-G9	1386	1657	203	331	16×159×159	50.3	13.9:1	TC	PI7B	LSA50.2M6	PI734B	EC043-2LN	5100×2150×2400	10000

Note: The 60hz/1800rpm rating is available
 Accord with standards:GB/T2820,ISO8528,IEC34-1,VDE0875-N,GB755, EN60034, BS5000, VDE0530, NEMA MG1-32
 In line with our policy of continuous product development,we reserve the right to change specification without notice.