

Technical Data Sheet

THE WESTAC RANGE OF CUMMINS POWERED DIESEL GENERATING SETS

60 Hz

Model	Engine	Ratings				Approximate unpacked dimensions					
		Prime		Standby		Fuel Cons	Length (A)mm	Width (B)mm	Height (C)mm	Nett Wt Kg	Packed Vol m3
		KVA	KW	KVA	KW						
WPC35	4B3.3G1	41.0	32.8	45.0	36.0	9.7	1660	700	1435	780	2.35
WPC50	4B3.3G2	59.0	47.2	65.0	52.0	13.4	1660	700	1435	805	2.35
WPC60	4BT3.9G4	70.0	56.0	73.7	59.0	15.0	1750	700	1435	820	2.45
WPC85	6BT5.9G5	99.0	79.2	109.0	87.2	24.0	2030	700	1435	1000	2.85
WPC100	6BT5.9G6	123.0	98.4	136.0	108.8	29.0	2030	700	1475	1025	2.90
WPC135	6CT8.3G2	152.0	121.6	167.0	133.6	37.0	2400	900	1555	1400	4.45
WPC185	6CTA8.3G2	208.0	166.4	222.5	178.0	48.0	2400	900	1555	1560	4.45
WPC200	6CTAA8.3G1	233.0	186.4	258.0	206.4	52.0	2430	900	1575	1580	4.61
WPC230	LTA10G2	245.0	196.0	283.0	226.4	58.4	2700	845	1625	2160	4.90
WPC250	LTA10G1	281.0	224.8	312.0	249.6	59.0	2755	845	1625	2160	5.00
WPC300	NT855G6	326.0	260.8	360.0	288.0	74.0	3000	1000	1830	2660	7.05
WPC320	NTA855G2	347.0	277.6	383.0	306.4	79.0	3000	1000	1830	2660	7.05
WPC350	NTA855G3	400.0	320.0	442.0	353.6	87.0	3060	1000	1830	2790	7.15
WPC415	NTA855G5	N/A	N/A	502.0	401.6	110.0	3150	1000	1830	2850	7.44
WPC400	QSX15G5	449.0	359.2	494.0	395.2	97.6	3220	1260	1975	3610	9.95
WPC450	QSX15G7	508.0	406.4	563.0	450.4	108.0	3295	1260	1975	3705	10.20
WPC500	QSX15G9	550.0	440.0	625.0	500.0	117.0	3295	1260	1975	3880	10.20
WPC640	VTA28G5	681.0	544.8	750.0	600.0	154.0	3800	1495	2030	5305	14.05
WPC800	QSK23G2	870.0	696.0	968.0	774.4	176.0	3720	1755	2310	5600	18.14
WPC910	QSK23G3	917.0	733.6	1027.0	821.6	189.0	3720	1755	2310	5600	18.14
WPC1000	QST30G4	1155.0	924.0	1250.0	1000.0	240.0	3950	1755	2310	5910	19.23
WPC910K	KTA38G3	1039.0	831.2	1125.0	900.0	217.0	4400	1760	2385	7265	21.75
WPC1200K	KTA38G4	N/A	N/A	1250.0	1000.0	245.0	4400	1760	2385	7280	21.75
WPC1250K	KTA50G3	1338.0	1070.4	1595.0	1276.0	291.0	5125	1760	2305	9210	24.65
WPC1550K	KTA50G9	1550.0	1240.0	1875.0	1500.0	330.0	5270	2000	2391	10000	29.77
WPC1775	QSK60G5	1775.0	1420.0	2200.0	1760.0	402.0	CONSULT FACTORY				
WPC2250	QSK60G6	2250.0	1800.0	2500.0	2000.0	466.0	CONSULT FACTORY				



Notes:

- Figures quoted are based on a Power Factor of 0.8
- All ratings are in accordance with ISO8528-1 and ISO3046, BS5514 and DIN6271 conditions
- All ratings quoted are based upon nominal 380V 3ph 50Hz and 440V 3ph 60Hz. Voltages outside these parameters may alter the quoted ratings.
- Ratings quoted are based on standard alternator. Customer preference may alter ratings to suit available frame sizes.
- Ratings based on Cummins supplied test data under NTP ambient conditions. Please contact Westac to assess if any derate is required
- Fuel consumption figures are in litres per hour at 100% continuous load.
- All information given is for guidance only and subject to alteration without notice

The information given in this leaflet is for the assistance of users and is intended for general guidance only. Due to a policy of continuous improvement the company reserves the right to amend details and specifications without notice and all information given is subject to the company's current conditions of sale (01/2004)



MEMBER
ASSOCIATION OF
MANUFACTURERS OF
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