

Technical Data Sheet

THE WESTAC RANGE OF CUMMINS POWERED DIESEL GENERATING SETS

50 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	35.0	28.0	37.5	30.0	8.5	1660	700	1435	780	2.35
WPC50	4B3.3G2	50.0	40.0	55.0	44.0	11.5	1660	700	1435	805	2.35
WPC60	4BT3.9G4	60.0	48.0	70.0	56.0	15.0	1750	700	1435	820	2.45
WPC85	6BT5.9G5	85.0	68.0	93.0	74.4	20.0	2030	700	1435	1000	2.85
WPC100	6BT5.9G6	100.0	80.0	117.0	93.6	24.1	2030	700	1475	1025	2.90
WPC135	6CT8.3G2	134.0	107.2	145.0	116.0	30.0	2400	900	1555	1400	4.45
WPC185	6CTA8.3G2	184.0	147.2	203.0	162.4	40.0	2400	900	1555	1560	4.45
WPC200	6CTAA8.3G1	200.0	160.0	210.0	168.0	45.0	2430	900	1575	1580	4.61
WPC230	LTA10G2	230.0	184.0	257.0	205.6	48.4	2700	845	1625	2160	4.90
WPC250	LTA10G3	250.0	200.0	265.0	212.0	51.1	2755	845	1625	2160	5.00
WPC300	NT855G6	300.0	240.0	350.0	280.0	69.0	3000	1000	1830	2660	7.05
WPC350	NTA855G4	350.0	280.0	395.0	316.0	76.0	3060	1000	1830	2790	7.15
WPC400	QXS15G4	400.0	320.0	427.0	341.6	85.7	3220	1260	1975	3610	9.95
WPC450	QXS15G6	450.0	360.0	503.0	402.4	95.9	3295	1260	1975	3705	10.20
WPC500	QXS15G8	500.0	400.0	572.0	457.6	103.0	3295	1260	1975	3880	10.20
WPC640	VTA28G5	638.0	510.4	700.0	560.0	140.0	3800	1495	2030	5305	14.05
WPC655	QSK23G1	655.0	524.0	723.0	578.4	134.0	3720	1755	2310	5600	18.14
WPC750	QSK23G2	750.0	600.0	820.0	656.0	151.0	3720	1755	2310	5600	18.14
WPC800	QSK23G3	800.0	640.0	885.0	708.0	161.0	3950	1755	2310	5910	19.23
WPC930K	KTA38G3	930.0	744.0	1033.0	826.4	198.0	4400	1760	2385	7265	21.75
WPC1000K	KTA38G5	1000.0	800.0	1128.0	902.4	209.0	4400	1760	2385	7280	21.75
WPC1001K	KTA50G1	1000.0	800.0	1060.0	848.0	217.0	4900	1760	2305	8825	23.55
WPC1250K	KTA50G3	1250.0	1000.0	1400.0	1120.0	261.0	5125	1760	2305	9210	24.65
WPC1400K	KTA50G8	1400.0	1120.0	1650.0	1320.0	289.0	5270	2000	2391	10000	29.77
WPC1550	QSK45G6	1550.0	1240.0	1650.0	1320.0	296.0	5300	2010	2420	12500	30.42
WPC1700	QSK60G2	1700.0	1360.0			331.0	CONSULT FACTORY				
WPC1875	QSK60G3	1800.0	1440.0	2000.0	1600.0	371.0	CONSULT FACTORY				
WPC2000	QSK60G4	2000.0	1600.0	2133.0	1706.4	394.0	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
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