

VICA

POWER GENERATION

Powered by Cummins Diesel Engine
50Hz, 380v, 415v, 3 phase, 4 wire, 1500rpm



Standard Equipment consists of:

- Cummins Diesel Engine
- Radiator Cooler
- Newage Alternator with AVR
- Engine Driven Battery Charging System
- Robust Fabricated Steel Base Frame
- Industrial Silencer
- Flexible Exhaust Section
- Rubber Anti-Vibration Mounts
- Plant Mounted Control System
- Circuit Breaker
- 12 or 24 V Lead Acid Battery(s) and Leads

Standard Options Available:

- Manual Key Switch Start Control Panel
- Semi-Automatic Mains Failure Control System
- ATS Panel (Full Automatic Start)
- Engine Water Heater to Aid Cold Start
- Alternator Anti-condensation Heater
- Residential Silencer
- Integral Base Fuel Tank
- Weatherproof and Acoustic canopies

Ratings:

Ratings quoted represent the normal engine and alternator performance capabilities, guaranteed within plus or minus 5% at NTP conditions, in accordance with ISO 3046, BS5514 and DIN 6271.

Standby Power:

Suitable for supplying electrical power (at variable load) in the event of a utility power failure but no overload is permitted.

Please consult your distributor or the factory for rating in other ambient conditions.

Fuel:

Diesel fuel conforming to BS 2869: Class A1/2 and ASTM D975, 66T number 1D or 2D.



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Genset Model	Standby kW	Standby kVA	Engine Model	Dimensions (mm)			Weight kg
				Length	Width	Height	
VC0042C	33	42	4B3.9-G2	1840	800	1190	750
VC0055C	44	55	4BT3.9-G3	1840	800	1190	750
VC0064C	51	64	4BT3.9-G4	1840	800	1190	750
VC0079C	63	79	4BTA3.9-G1	1840	800	1190	800
VC0094C	75	94	6BT5.9-G5	2140	900	1240	1000
VC0118C	94	118	6BT5.9-G6	2140	900	1240	1060
VC0150C	120	150	6CT8.3-G2	2330	900	1380	1420
VC0200C	160	200	6CTA8.3-G2	2420	900	1380	1450
VC0220C	176	220	6CTAA8.3-G1	2420	900	1380	1500
VC0250C	200	250	LTA10-G2	2780	900	1530	2490
VC0275C	220	275	LTA10-G3	2780	900	1530	2510
VC0350C	280	350	NT855-G6	3050	1040	1820	2660
VC0400C	320	400	NTA855-G4	3140	1040	1820	2700
VC0421C	337	421	NTA855-G6	3140	1040	1820	2700
VC0425C	340	425	QSX15-G3	3280	1240	1950	3560
VC0450C	360	450	QSX15-G4	3280	1240	1950	3600
VC0515C	412	515	QSX15-G6	3280	1240	1950	3680
VC0563C	450	563	QSX15-G8	3280	1240	1950	3760
VC0420C	336	420	KTA19-G2	3280	1240	1950	3340
VC0500C	400	500	KTA19-G3	3280	1240	1950	3680
VC0570C	456	570	KTA19-G4	3280	1240	1950	3760
VC0700C	560	700	VTA28-G5	3740	1420	2190	5200
VC0800C	640	800	QST30-G1	4000	1760	2400	5950
VC0880C	704	880	QST30-G2	4000	1760	2400	6100
VC1000C	800	1000	QST30-G3	4260	1850	2520	6940
VC1100C	880	1100	QST30-G4	4360	1850	2520	7100
VC1130C	904	1130	KTA50-G1	4360	1850	2520	7300
VC1440C	1152	1440	KTA50-G3	4930	1850	2550	9060
VC1590C	1272	1590	KTA50-G8	4930	1850	2550	9900
VC2100C	1680	2100	QSK60-G3	PLEASE CONSULT FACTORY			
VC2250C	1800	2250	QSK60-G4	PLEASE CONSULT FACTORY			

We reserve the right to change this specification without notice.

For more detailed information concerning individual models please contact VICA Power.

