

VICA

POWER GENERATION

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



Standard Equipment consists of:

- Perkins 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.

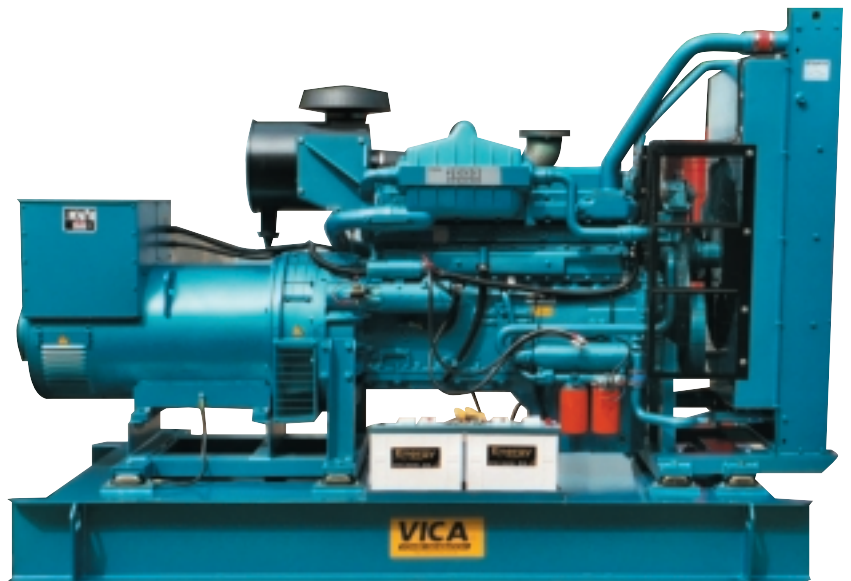
Standby Power:

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	Output kW	Output kVA	Engine Model	Dimensions (mm)			Weight kg
				Length	Width	Height	
VC0024P	19	24	3.1524	1500	1000	1150	656
VC0030P	24	30	3.1524	1500	1000	1150	656
VC0044P	35	44	1004G	2070	1000	1280	840
VC0050P	40	50	1004G	2070	1000	1280	895
VC0065P	49	61	1004TG1	2070	1000	1280	944
VC0078P	62	78	1004TG2	2070	1000	1280	964
VC0100P	80	100	1006TG1A	2500	1000	1420	1244
VC0110P	88	110	1006TG2A	2500	1000	1420	1246
VC0150P	120	150	1006TAG	2500	1000	1500	1458
VC0175P	140	175	1306-E87TG2	2950	1300	1665	1912
VC0220P	176	220	1306C-E87TAG3	2950	1300	1665	2009
VC0250P	200	250	1306C-E87TAG4	2950	1300	1665	2193
VC0275P	220	275	1306C-E87TAG6	2950	1300	1760	2393
VC0330P	264	330	2306C-E14TAG1	2950	1300	1850	2896
VC0350P	280	350	2306C-E14TAG1	2950	1300	1850	2950
VC0380P	304	380	2006TAG2	2950	1300	2010	3120
VC0425P	340	425	2006TTAG	3300	1406	1860	3944
VC0500P	400	500	2806C-E16TAG1	3300	1406	1860	4120
VC0550P	440	550	2806C-E16TAG2	3500	1406	2000	4233
VC0625P	500	625	3012TAG1A	3500	1406	2000	4500
VC0688P	550	688	3012TAG1A	3500	1406	2000	4500
VC0715P	572	715	3012TAG1B	3680	1406	2000	4233
VC0800P	640	800	3012TAG2A	3680	1406	2000	4233
VC0880P	704	880	3012TAG3A	3680	1406	2000	5540
VC0935P	748	935	4008TAG	4860	1880	2417	7625
VC1000P	800	1000	4008TAG1	4860	1880	2417	7625
VC1100P	880	1100	4008TAG2	4860	1880	2417	7625
VC1375P	1100	1375	4012TWG2	5374	1760	2462	10650
VC1400P	1120	1400	4012TAG	5374	1760	2462	10650
VC1500P	1200	1500	4012TAG1	5250	2220	2895	10650
VC1650P	1320	1650	4012TAG2	5250	2220	2895	10650
VC1875P	1500	1875	4016TWG2	5760	2524	3100	12600
VC1925P	1540	1925	4016TAG	5760	2524	3100	12600
VC2000P	1600	2000	4016TAG1	5760	2524	3151	12600
VC2200P	1700	2125	4016TAG2	5760	2524	3151	12600
VC2250P	1800	2250	4016TAG2	5760	2524	3151	12600

We reserve the right to change this specification without notice.

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

