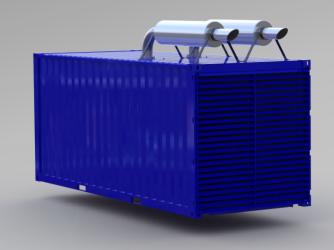
NEWTONIETH FINER

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POWER PACK 1250

| ENGINE | CUMMINS | KTA50-G3 |
|--------------|----------|------------|
| ALTERNATOR | MECCALTE | ECO 43-2LN |
| ENGINE SPEED | 1500 | RPM |
| POWER | 3PH 50HZ | 1250KVA |



| ENGINE | CUMMINS |
|----------------------|----------------------------|
| FUEL | DIESEL |
| GOVERNER | ELECTRONIC GOVERNED |
| CYLINDERS | V16 |
| ASPIRATION | TURBO CHARGED INTER COOLED |
| DISPLACEMENT | 50 L |
| COOLING SYSTEM | WATER COOLED |
| EMISSION | EU STAGE II |
| ENGINE POWER STANDBY | 1227 KWM @ 1500 RPM |
| ENGINE POWER PRIME | 1097 KWM @ 1500 RPM |

| ALTERNATOR | MECCALTE ECO 43-2LN |
|----------------------|---------------------------------------|
| BASELOAD POWER | 1300 KVA; 50HZ; 3PH @ 40°C |
| CONTINUOUS POWER | 1300 KVA; 50HZ; 3PH @ 40℃ |
| STAND BY POWER | 1430 KVA; 50HZ; 3PH @ 40℃ |
| VOLTS | AVR CONTROLLED 380-415V-BROAD VOLTAGE |
| EXECUTION | BRUSHLESS |
| OVERLOAD (LONG TERM) | 1 HOUR IN A 6 HOUR PERIOD @110% RATED |

WWW.NEWTONTECHPOWER.CO.ZA

602 MOOIPLAATS PRETORIA

TEL +27 (0) 824432297 FAX +27 (0) 866111090

SALES@NEWTONTECHPOWER.CO.ZA

| FUEL CONSUMPTION | |
|--------------------|----------|
| 50% OF PRIME POWER | 139 L/PH |
| 75% OF PRIME POWER | 199 L/PH |
| PRIME POWER | 261 L/PH |