

NEWTONTECH POWER

POWER PACK 400

We Build Power!



- 1) **Genuine Quality Components.**
- 2) **Deep Sea AMF Controller.**
- 3) **Large Integrated Stainless Steel Fuel Tank.**
- 4) **Compact Design.**
- 5) **24 Months or 2000 Hours warrantee**
- 6) **Support when you need it.**
- 7) **Silent.**

WWW.NEWTONTECHPOWER.CO.ZA

602 MOOPLAATS
PRETORIA

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SALES@NEWTONTECHPOWER.CO.ZA

ENGINE	VOLVO	TAD1344GE
ALTERNATOR	STAMFORD	HCI 444F1
ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	400KVA
FUEL TANK	CAPACITY	1200L

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ENGINE	VOLVO
FUEL	DIESEL
GOVERNER	ELECTRONIC GOVERNED
CYLINDERS	6
ASPIRATION	TURBO CHARGED INTER COOLED
DISPLACEMENT	12.78
COOLING SYSTEM	WATER COOLED
EMISSION	EU STAGE II
ENGINE POWER STANDBY	389 KWM @ 1500 RPM
ENGINE POWER PRIME	354 KWM @ 1500 RPM

ALTERNATOR	STAMFORD HCI444F1
BASELOAD POWER	400 KVA; 50HZ; 3PH @ 40°C
CONTINUOUS POWER	400 KVA; 50HZ; 3PH @ 40°C
STAND BY POWER	440 KVA; 50HZ; 3PH @ 40°C
VOLTS	AVR CONTROLLED 380-415V-BROAD VOLTAGE
EXECUTION	BRUSHLESS
OVERLOAD (LONG TERM)	1 HOUR IN A 6 HOUR PERIOD @110% RATED

FUEL CONSUMPTION	
50% OF PRIME POWER	42 L/PH
75% OF PRIME POWER	62.5 L/PH
PRIME POWER	82 L/PH

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