

# NEWTONTECH POWER

## POWER PACK 250

**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](http://WWW.NEWTONTECHPOWER.CO.ZA)

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PRETORIA

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ENGINE	VOLVO	TAD734GE
ALTERNATOR	STAMFORD	UCDI274K1
ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	250KVA
FUEL TANK	CAPACITY	700L

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ENGINE	VOLVO	TAD734GE
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POWER	3PH 50HZ	250KVA



ENGINE	VOLVO
FUEL	DIESEL
GOVERNER	ELECTRONIC GOVERNED
CYLINDERS	6
ASPIRATION	TURBO CHARGED INTER COOLED
DISPLACEMENT	7.15 L
COOLING SYSTEM	WATER COOLED
EMISSION	EU STAGE II
ENGINE POWER STANDBY	250 KW @ 1500 RPM
ENGINE POWER PRIME	225 KW @ 1500 RPM

ALTERNATOR	STAMFORD UCDI274K1
BASELOAD POWER	250 KVA; 50HZ; 3PH @ 40°C
CONTINUOUS POWER	250 KVA; 50HZ; 3PH @ 40°C
STAND BY POWER	275 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

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FUEL CONSUMPTION	
50% OF PRIME POWER	32 L/PH
75% OF PRIME POWER	44 L/PH
PRIME POWER	55 L/PH