

NEWTONTTECH POWER

POWER PACK 1000

ENGINE	CUMMINS	KTA38-G5
ALTERNATOR	STAMFORD	HCI 634K
ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	1000KVA



ENGINE	CUMMINS
FUEL	DIESEL
GOVERNER	ELECTRONIC OR HYDRAULIC GOVERNED
CYLINDERS	V12
ASPIRATION	TURBO CHARGED INTER COOLED
DISPLACEMENT	38 L
COOLING SYSTEM	WATER COOLED
EMISSION	EU STAGE II
ENGINE POWER STANDBY	970 KWM @ 1500 RPM
ENGINE POWER PRIME	880 KWM @ 1500 RPM

ALTERNATOR	STAMFORD HCI 634K
BASELOAD POWER	1018 KVA; 50HZ; 3PH @ 40°C
CONTINUOUS POWER	1018 KVA; 50HZ; 3PH @ 40°C
STAND BY POWER	1110 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	120 L/PH
75% OF PRIME POWER	160 L/PH
PRIME POWER	195 L/PH