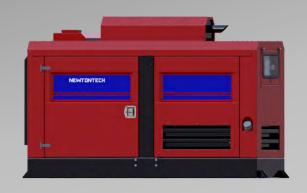
NEWTONIETH FOWER

POWER PACK 50

ENGINE	CUMMINS	S3.8-G6
ALTERNATOR	STAMFORD	UCI224E
ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	50 KVA



ENGINE	CUMMINS
FUEL	DIESEL
GOVERNER	MECHANICALLY GOVERNED
CYLINDERS	4
ASPIRATION	TURBO CHARGED
DISPLACEMENT	3.8 LITRES
COOLING SYSTEM	WATER COOLED
EMISSION	EU STAGE II
ENGINE POWER STANDBY	53 KWM @ 1500RPM
ENGINE POWER PRIME	48.7 KWM @ 1500 RPM

ALTERNATOR	STAMFORD UCI224E
BASELOAD POWER	53 KVA; 50HZ; 3PH @ 40℃
CONTINUOUS POWER	50 KVA; 50HZ; 3PH @ 40°C
STAND BY POWER	55 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	6.5 L/PH
75% OF PRIME POWER	9.5 L/PH
PRIME POWER	12.8 L/PH