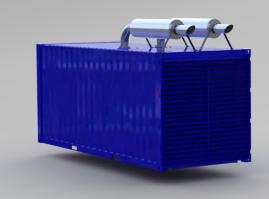
NEWTONIETH FORES



POWER PACK 450

ENGINE	Deutz	BF 8M1015C
ALTERNATOR	MECCALTE	ECO 40-82
ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	450KVA



ENGINE	DEUTZ
FUEL	DIESEL
GOVERNER	MACHANICALY GOVERNED
CYLINDERS	V8
ASPIRATION	TURBO CHARGED INTERCOOLED
DISPLACEMENT	- LITRES
COOLING SYSTEM	WATER COOLED
EMISSION	EU STAGE II
ENGINE POWER STANDBY	459 KW @ 1500RPM
ENGINE POWER PRIME	405 KW @ 1500 RPM

ALTERNATOR	MECCALTE ECO 40-S2
BASELOAD POWER	450 KVA; 50HZ; 3PH @ 40°C
CONTINUOUS POWER	540 KVA; 50HZ; 3PH @ 40°C
STAND BY POWER	594 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	202 G/KWH
75% OF PRIME POWER	202 G/KWH
PRIME POWER	206 G/KWH