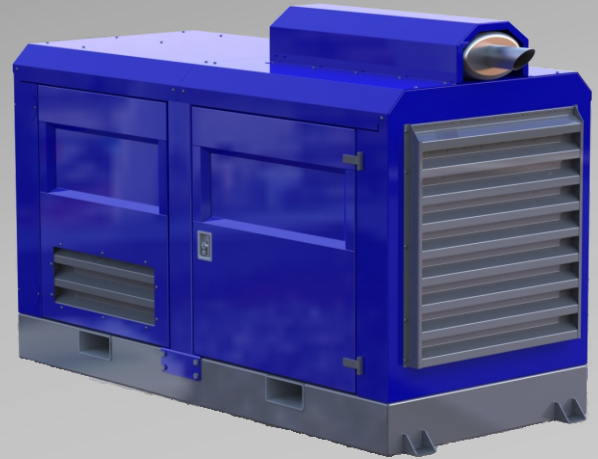


POWER PACK 40



ENGINE	CUMMINS	S3.8-G4
ALTERNATOR	MECCALTE	EC032-3S/4
ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	40 KVA

ENGINE	CUMMINS
FUEL	DIESEL
GOVERNER	MECHANICALLY GOVERNED
CYLINDERS	4
ASPIRATION	NORMAL
DISPLACEMENT	3.8 LITRES
COOLING SYSTEM	WATER COOLED
EMISSION	EU STAGE II
ENGINE POWER STANDBY	43 KWM @ 1500RPM
ENGINE POWER PRIME	38 KWM @ 1500 RPM

ALTERNATOR	MECCALTE EC032-3S/4
BASELOAD POWER	40 KVA; 50HZ; 3PH @ 40°C
CONTINUOUS POWER	40 KVA; 50HZ; 3PH @ 40°C
STAND BY POWER	46.8 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	5.4 L/PH
75% OF PRIME POWER	7.6 L/PH
PRIME POWER	9.9 L/PH

WWW.NEWTONTECHPOWER.CO.ZA

602 MOOPLAATS
PRETORIA

TEL +27 (0) 824432297
FAX +27 (0) 866111090

SALES@NEWTONTECHPOWER.CO.ZA