

POWER PACK 450



ENGINE	CUMMINS	QSX15-G6
ALTERNATOR	MECCALTE	ECO 40-2S
ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	450KVA

ENGINE	CUMMINS
FUEL	DIESEL
GOVERNER	ELECTRONIC GOVERNED
CYLINDERS	6
ASPIRATION	TURBO CHARGED INTER COOLED
DISPLACEMENT	15 L
COOLING SYSTEM	WATER COOLED
EMISSION	EU STAGE II
ENGINE POWER STANDBY	459 KWM @ 1500 RPM
ENGINE POWER PRIME	414 KWM @ 1500 RPM

ALTERNATOR	MECCALTE ECO 40-2S
BASELOAD POWER	450 KVA; 50HZ; 3PH @ 40°C
CONTINUOUS POWER	450 KVA; 50HZ; 3PH @ 40°C
STAND BY POWER	495 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	51.3 L/PH
75% OF PRIME POWER	74.3 L/PH
PRIME POWER	95.9 L/PH

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