

POWER PACK 300



ENGINE	CUMMINS	QSL9-G5
ALTERNATOR	MECCALTE	ECO 38-2LN
ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	300KVA

ENGINE	CUMMINS
FUEL	DIESEL
GOVERNER	ELECTRONICALLY GOVERNED COMMON RAIL
CYLINDERS	6
ASPIRATION	TURBO CHARGED INTERCOOLED
DISPLACEMENT	8.9 L
COOLING SYSTEM	WATER COOLED
EMISSION	EU STAGE III
ENGINE POWER STANDBY	310 KWM @ 1500 RPM
ENGINE POWER PRIME	268 KWM @ 1500 RPM

ALTERNATOR	MECCALTE ECO 38-2LN
BASELOAD POWER	300 KVA; 50HZ; 3PH @ 40°C
CONTINUOUS POWER	300 KVA; 50HZ; 3PH @ 40°C
STAND BY POWER	330 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	31 L/PH
75% OF PRIME POWER	46 L/PH
PRIME POWER	63 L/PH

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