

POWER PACK 30

ENGINE	DEUTZ	F4M 2011
ALTERNATOR	MECCALTE	ECO 28-VL/4
ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	30 KVA



ENGINE	DEUTZ
FUEL	DIESEL
GOVERNER	MACHANICALLY GOVERNED
CYLINDERS	4
ASPIRATION	NATURALLY ASPIRATED
DISPLACEMENT	3.12 LITRES
COOLING SYSTEM	OIL COOLED
EMISSION	EU STAGE II
ENGINE POWER STANDBY	29.4 KW @ 1500RPM
ENGINE POWER PRIME	28 KW @ 1500 RPM

ALTERNATOR	MECCALTE ECO28-VL/4
BASELOAD POWER	30KVA; 50HZ; 3PH @ 40°C
CONTINUOUS POWER	36KVA; 50HZ; 3PH @ 40°C
STAND BY POWER	39.6KVA; 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	230 G/KWH
75% OF PRIME POWER	215 G/KWH
PRIME POWER	220 G/KWH