## NEWTONIETH FUNER



## POWER PACK 300

ENGINE	M.A.N	D2866 LE201
ALTERNATOR	MECCALTE	ECO 38-2LN/4
ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	300KVA



ENGINE	M.A.N
FUEL	DIESEL
GOVERNER	ELECTRONICALLY GOVERNED
CYLINDERS	6
ASPIRATION	TURBO CHARGED INTERCOOLED
DISPLACEMENT	11.967 LITRES
COOLING SYSTEM	WATER COOLED
EMISSION	EU STAGE II
ENGINE POWER STANDBY	308 KW @ 1500RPM
ENGINE POWER PRIME	280 KW @ 1500 RPM

ALTERNATOR	MECCALTE ECO 38-2LN/4
BASELOAD POWER	300 KVA; 50HZ; 3PH @ 40°C
CONTINUOUS POWER	360 KVA; 50HZ; 3PH @ 40°C
STAND BY POWER	396 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	212 G/KWH
75% OF PRIME POWER	213 G/KWH
PRIME POWER	210 G/KWH