



A.B.N 16 009 481 029

D.E.S.S. POWER

Diesel Engine Services & Spares

Proudly 100% Australian owned since 1989

Email: sales@desspower.com.au

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Cummins Onan 50-DGHE Diesel Generator Sets

- 36kw (45kVA) Prime Rating, 40kW (50kVA) Stand-by Rating
- 415/240 Volts
- 62.5 Amps/Phase
- 50 Cycles
- Three (3) Phase
- 1500 RPM
- 0.8 Power Factor
- 12 leads
- 225 breaker amps
- Radiator-Cooled
- Enclosure
- Dimensions: 2200 x 1000 x 2100mm (LxWxH) Weight: 1130kg
- BRAND NEW 2005 model

Additional Features:

- Electronic Governor
- 12 Volt Electric Starter
- 12 Volt Alternator
- Dry Type Air Cleaner
- SAE 1 Flywheel Housing
- Autostart
- Safety Shutdown
- Generator Panel
- PMG
- Regulator
- Brushless Alternator
- Engine Gauges
- Battery Rack
- Battery
- 100 Gallon Fuel Tank
- Muffler
- Block Heater







Model No. **50DGHE - 5584**
Modele

Serial No. **J050837408** | Spec. **B**
Serie

IMPORTANT!
Model & Serial No. Required When Ordering Parts.
Modele & No. Serie Requis Pour Commander Des Pieces. **99-2433**

CUMMINS POWER GENERATION
1400 73RD AVE. N.E.
MINNEAPOLIS, MN 55432 U.S.A.
MADE IN U.S.A.

FREQUENCY SERVICE RATING	60 HZ			
	STANDBY		PRIME	
PHASE	1PH	3PH	1PH	3PH
RATED KW	50.0	50.0	0.0	0.0
POWER FACTOR	1.0	0.8	0.0	0.0
RATED KVA	50.0	62.5	0.0	0.0
I2 CAPABILITY CONNECTION	8pct WYE			

BATTERY	VOLTS	AMPS	AMPS
12 VDC	120/ 208		173.5
	120/ 240	208.3	150.4
	127/ 220		164
ROTATING SPEED	133/ 230		156.9
	139/ 240		150.4
1800RPM	240/ 416		86.7
	255/ 440		82
NOMINAL RATED	266/ 460		78.4
	277/ 480		75.2

INSUL:
CLASS H
AMB 40C

FUEL:
Diesel

WIRING DIAGRAM 0612-6764



For Electrical Equipment Only
Pour Material Electrique Seulement



LISTED
11KL

STATIONARY ENGINE-GENERATOR

File: AU3044

0098-77