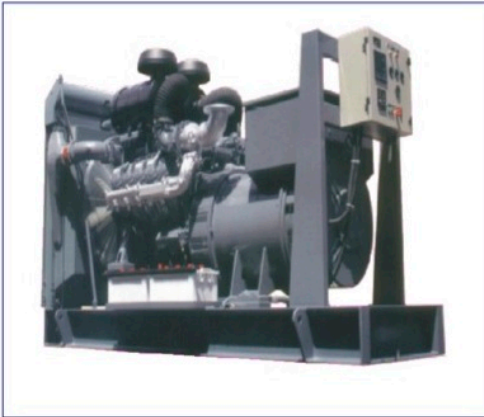




CV. GENERINDO
DIESEL GENSET & ELECTRICAL SYSTEM



MAN Engine Diesel Generator Set



MAN engine diesel generator sets offer a wide range of continuous & emergency power suitable for residential, commercial & industrial applications. Our standard genset includes set mounted heavy duty topicality's radiator c/w protection guards to cool the engine up to 52°C air-on temperature.

All our equipment are warranted against manufacturing defects for a period of 12 months or 1500 operating hours from date of initial start-up, or 18 months from date of shipment, whichever is earlier.

MAN Engine

- Environment friendly, low pollutant emission
- Compact & robust design, durable
- Water cooled, 4-stroke with either 6 in-line, V8, V10 or V12
- Direct fuel injection, turbo charging & inter cooling
- Maintenance free Bosch in-line injection pump
- 24V electrical system with electronic governor

Alternator

- 4-pole, brushless, self exciting, self regulating
- Drip proof, IP21 protection, class H insulation
- Industrial standard, single bearing type
- Self ventilated, screen protected
- Voltage regulation $\pm 1\%$ at any fixed load

Scope of Supply

- Heavy duty steel channel base frame
- Vibration-damping supports between engine/alternator & base frame
- High capacity lead-acid starting batteries
- Heavy duty industrial type silencer & stainless steel flexible exhaust bellow
- Manual start set mounted control panel c/w voltmeter, ammeter, frequency/rpm meter, hour run counter, lube oil pressure gauge, water temperature gauge & safety shutdown protections for low oil pressure, high water temperature & engine overspeed

Optional

- Weatherproof / Soundproof / Super soundproof enclosure
- Mobile trailer
- Remote radiator cooling
- Engine / alternator heaters
- Auto load sharing & synchronising panel
- Auto Start / Auto Mains Failure (AMF) / ATS control panel, circuit breaker

For further information please contact or send your message :

Cv. Generindo

Telp 021 70999599, 70766545 Fax. 021 9232126

sales@generindo.com

**CV. GENERINDO**

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MAN Engine Diesel Generator Set

1500 rpm, 50Hz, 380 – 415 Volt

| MAN Engine Type | POWER | | | | Approx. Dimension, Weight & Fuel Consumption | | | | |
|-----------------|-------|---------|-------|---------|--|-------|-------|------|---------|
| | kVA | | kW | | L(mm) | W(mm) | H(mm) | Kg | Liter/h |
| | Prime | Standby | Prime | Standby | | | | | |
| D0826LE201 | 136 | 170 | 150 | 188 | 3000 | 1200 | 1800 | 2300 | 28.0 |
| D2866LE201 | 200 | 250 | 220 | 275 | 3200 | 1200 | 1900 | 2400 | 42.0 |
| D2866LE201 | 240 | 300 | 275 | 344 | 3200 | 1200 | 1900 | 2500 | 52.0 |
| D2866LE203 | - | - | 320 | 400 | 3500 | 1200 | 1900 | 2700 | 62.0 |
| D2876LE201 | 320 | 400 | 352 | 440 | 3500 | 1420 | 1900 | 3000 | 72.0 |
| D2876LE203 | - | - | 400 | 500 | 3500 | 1420 | 1900 | 3000 | 83.0 |
| D2848LE201 | 320 | 400 | 352 | 440 | 3500 | 1420 | 1900 | 3500 | 72.0 |
| D2848LE203 | - | - | 400 | 500 | 3500 | 1420 | 1900 | 3500 | 83.0 |
| D2840LE201 | 400 | 500 | 440 | 550 | 3500 | 1440 | 1950 | 4000 | 84.0 |
| D2840LE203 | - | - | 500 | 625 | 3500 | 1440 | 1950 | 4000 | 97.0 |
| D2842LE201 | 508 | 635 | 560 | 700 | 3800 | 1620 | 2130 | 4500 | 104.0 |
| D2842LE203 | - | - | 580 | 725 | 3800 | 1620 | 2130 | 4500 | 110.5 |

Rating based on ISO3046, BS5514, DIN6271, $\pm 5\%$ tolerance, Standard Reference condition: Ambient temperature 15°C, Altitude 1m above sea level, Relative humidity. **Prime Rating:** Continuous running at variable load for unlimited periods with 10% overload available for 1hour in any 12 hours period. **Standby Rating:** Continuous running at variable load for duration of on emergency. No ever load is permitted on these ratings. *Durations may be necessary at certain voltage

Due to continually improved products, we reserve the right to make changes in model, technical specs, etc without prior notice

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