

ENGEL PRODUCT FILE – Generators R3000ie _{Oct2021}

Head Office 1300 436 435





PRODUCT NAME: R3000IE 3kW Generator

| SUPPLIER: | ENGEL | | |
|---|---|--|--|
| Long description/ product summary: | R3000iE: 3kW Pure Sinewave Generator This unit boasts world class quality at an affordable price. Comprising all the features you expect in generator today with the peace of mind that comes from owning an Engel Product. Backed by Enge no fuss 4 year warranty and supported by a network of service agents nationally you have years trouble free operation ahead. | | |
| Key Features and Benefits: | Compact: Portable and Easy to Handle 100% Pure Sine Wave 15 amp Twin Outlet Encased in Tough material Powerful 4 Stroke Engine Super Quiet: 68Db@7m 8.5 Hours Continuous Running Time (50% Capacity) 8.3 Litre Fuel Capacity Easy Pull Start | | |
| Top 5 Selling Points: | Inverter Generators by Engel adopt the latest in design simplicity. It is portable and lightweight with noise levels. Our inverter generators feature a super heavy duty engine for long term durability and perfore. Compact and powerful Four Year Warranty | | |

ENGEL DISTRIBUTION PTY LTD

ENGEL DISTRIBUTION PTY LTD P.O. Box 155 Ellen Grove Queensland 4300 Telephone 1300 436 435 ABN: 092 513 874 Email admin@engelaustralia.com.au Website www.engelaustralia.com.au SAW FUJI A wholly owned subsidiary of Sawafuji Electric Co.



| | Australia wide service network | |
|--------------------|--|--|
| F in et al. | | R210D-Vi Single cylinder, 4 stroke, air-cooled, cylinder |
| Engine: | Туре | centre inclined |
| | Displacement | 212cc |
| | Starting system | Recoil & Electric start |
| | Stopping system | Ignition primary circuit ground |
| | Ignition system | Transistorized magneto |
| | Fuel tank capacity (Litres) | 8.3L |
| | Fuel consumption | ≤395g/kW.h |
| | Full load continuous running time | 5h |
| | Continuous operating hours (50% of | |
| | rated load) | 8.5h |
| | Oil Capacity | 0.55L |
| | Oil alert | Yes |
| | Auto Throttle | Eco throttle |
| | Auto Choke | No |
| | Large Capacity Air Cleaner | Yes |
| | Large Capacity Fuel Tank | Yes |
| | Large Capacity Muffler | Yes |
| | Pilot Lamp | Yes |
| | Air Cleaner | |
| | Fuel Cut Solenoid | Foam Type No |
| | | 67dBA |
| • • • | Noise (at 7m) Rated power output (KVA) | 3.2kVA |
| Generator: | Max. power output (KVA) | 3.5kVA |
| | Rated output frequency | 50hz |
| | Rated output nequency | 230V |
| | DC Output No | 12V - 8.3A |
| | | |
| | AC Output Battery Charging | 240V 50HZ Yes |
| | Frequency Meter | Yes |
| | Voltmeter | Yes |
| | Generator Type | |
| | | Multipole field rotation type (Inverter) 240V |
| | Rated Voltage Rated Frequency | 50HZ |
| | Fuel Gauge | |
| | AC Circuit Breaker | Yes No |
| | DC Circuit Breaker | Yes |
| | | |
| | Parallel operations connection ports Parallel operations connection cable | Yes |
| | | Optional Yes |
| | 2-wheel dolly kit Condition | |
| | | With eco-throttle Switched on within 3/4 output |
| | THD at FULL LOAD | ≤3% |
| | Lifetime | 500H |
| | | |

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| Physical: | Dimensions (mm) Weight Packing Size (mm) | 590 × 478 × 511 44.5kg 620 × 515 × 550 | |
|--------------|--|---|--|
| Parts | | | |
| Available: | | | |
| | | | |
| Available | ENGPARKIT | Parallel Kit | |
| accessories: | ENGSK3000 | Service Kit | |
| | Service Kit includes | 1 x Oil transfer pump 1 x 1 litre oil (15W-40) | |
| | | 1 x Spark plug to suit | |
| | | 1 x Complete air cleaner to suit | |
| | | | |