

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

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.



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	