

POWER PRODUCTS & ACCESSORIES

Petrol & Diesel Generators
Tractor Driven Alternators
Portable & Standby Generators
Battery Chargers
Welder Generators & Workstations
Accessories



1800 248 699 gentechgenerators.com.au

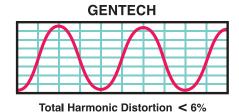


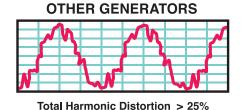
POWER YOU CAN TRUST

Gentech delivers powerful generating solutions ranging from portable petrol and diesel powered units to hardworking, heavy duty gensets. **Gentech is 100% Australian owned** and our products are manufactured locally, so you can be sure they are made to withstand our harsh Australian conditions. With over 20 years experience, Gentech today leads the pack with its unsurpassed reliability, technological innovation and the support of over 550 dealers Australia wide.

Did you know that Gentech was the first to introduce clean power with less than 6% total harmonic distortion?

This means that Gentech generators are the ideal power source when using precision equipment requiring stable frequency and voltage, like products with built-in computer functions (for example laptops and projectors). With Gentech generators, you'll get maximum efficiency from electric motors and uninterrupted operation from sensitive appliances, including power inverters, battery chargers, power tools, televisions and other sensitive equipment.





Generator Selection Made Easy

- List the wattage of all the appliances you need to run together. If an appliance is rated in Amps only, then multiply AMPS x VOLTS = WATTS.
- 2. Add the total WATTS of all these appliances (see example in table).
- Select the Gentech generator that will best deliver both the running and starting Watts with ease.
 Or call us on 1800 248 699 so we can help you choose the best generator to suit your needs.

APPLIANCE	RUNNING WATTS	STARTING WATTS			
Fridge	300	750			
TV	120	120			
Lights	75	75			
Freezer	200	500			
1hp pump	750	4500			
TOTAL	1445	5945			

Example shown above is an approximation only

Generator Selection Made Easy

Conversion Factors kW/kVA @ 8pf kVA x 0.8 - kW 2000 Watts = 2.5 kVA

Note: Electric motors need 3 x motor hp to start than to run. Don't forget to add this to your required kW.

RELIABLE POWER FOR ANY SITUATION



GENERATORS 2.8kVA TO 20kVA With generators ranging from 2.8kVA to 20kVA, the Gentech range has it covered. Offering models for domestic use to power TVs, bar fridges and small hand tools to larger units to power welders, wool presses, medium air conditioners and other heavy duty equipment. A popular choice with builders, farmers, and anything in between. Available in Petrol or Diesel with Recoil and/or Electric Start.



LISTER PETTER PORTABLE PETROL GENERATORS From a brand internationally known for high quality & reliable engines, comes a range of portable petrol generators that you can depend on. Lister Petter portable generators pack a lot of power in compact footprint, making it a portable & economical choice for your worksite. These units come with electric start, AVR, fuel & voltage meter, handle & wheels. Battery is included.



WELDER GENERATORS & WORKSTATIONS Featuring 7kVA of real grunt, and up to 200 Amps of welding, the Gentech welder generators will keep you working until the job's done. Add a 14 CFM Air Compressor and 12/24 DC Battery Charger and you have a complete workstation. Available in Recoil and Electric Start, these units are the ultimate for portable power supply.



TRACTOR DRIVEN ALTERNATORS Ranging from 50kVA to 100kVA, all the Gentech Tractor Packs are especially designed to run from the back of a tractor, making them perfect for rural power applications. Convenient and sturdy, Tractor Packs are used to back up dairies or rural properties during power outages.



MINE SPEC GENERATORS Mine spec generators are built tough to handle the harsh terrain of Australian Mine Sites. These single phase portable diesel generators are fitted with specifications to meet mine site requirements. Ranging from 6.8VA to 8.5kVA, these units are a winner when it comes to mining safety.



RCD GENERATORS Gentech offers the complete package, packed full of features such as Work Safe RCD protected outlets, optional lifting bar and wheel kit with extendable handles. These totally portable units are perfect for any tradie working on-site.

GENTECH GENERATORS

Model No	Model Rating 0.8pf @ 50Hz (KVA)	Alternator Rating (kVA)	Engine ModeL	Starting System	Fuel Tank Capacity (L)	Operation Hours @ 80% Load (hr) +	Fuel Consumption Approx. @ 80% Load (L/hr) +	Dry Weight (kg)	Dimensions LXWXH (mm)	Noise Level @ 7m (dBA)
LISTER PETTER PORTABL	3.5	RATORS - I	E-Start, AVR, Fuel & Voltage	Meter, AC Circuit Recoil/Electric	Breaker. 15	Includes T 11.5	ransport Kit 1.3	(handles & 52.2	& wheels). Battery i 625x460x465	ncluded 68
LPP8RE	8		6.5hp* Lister SFE200 15hp* Lister SFE440	Recoil/Electric	25	7.5	3.33	102	705x540x580	72
EFFORE		SINGLE P	HASE GENERATORS UP TO 9K	•				102	70000-100000	, _
EP2800HSR°	2.8	3.4	5.5hp* Honda GP200	Recoil	3.1	2.32	1.34	39	650x460x415	67
EP3400HSR°	3.4	3.4	5.5hp* Honda GX200	Recoil	3.1	2.32	1.34	40	650x460x415	67
EP5900HSR^	5.9	6	10.7hp* Honda GX340	Recoil	6.1	2.60	2.35	70	810x545x545	68
EP5900HSRE^	5.9	6	10.7hp* Honda GX340	Recoil/Electric	6.1	2.60	2.35	75	810x545x545	68
EP7000HSR^	7	7	11.7hp* Honda GX390	Recoil	6.1	2.50	2.44	75	810x545x545	69
EP7000HSRE^	7	7	11.7hp* Honda GX390	Recoil/Electric	6.1	2.50	2.44	80	810x545x545	69
EP8000HSR^	8	9.5	11.7hp* Honda GX390	Recoil	6.1	2.36	2.58	80	810x545x545	72
EP8000HSRE^	8	9.5	11.7hp* Honda GX390	Recoil/Electric	6.1	2.36	2.58	85	810x545x545	72
SIN			9KVA TO 16KVA - 240V, 1-Pho				•			
EP9500HSRE	9.5	9.5	20.8hp* Honda GX630	Electric	34	6.15	5.53	110	876x546x700	75
EP11000HSRE	11	11	20.8hp* Honda GX630	Electric	34	6.15	5.53	110	876x546x700	75
EP15000HSRE EP20000HSRE	15 20	15 20	22.1hp* Honda GX690 25hp* Honda iGX800 EFI	Electric Electric	34 34	5.66 6.15	6.01 6.88	160 165	876x546x700 880 x 550 x 710	75 75
EPZUUUUHSRE	20		IREE PHASE GENERATORS - 4					165	880 X 330 X 710	75
EP7000HSR-3^	7	7	11.7hp* Honda GX390	Recoil	6.1	2.5	2.44	80	735x545x525	69
EP7000HSRE-3^	7	7	11.7hp* Honda GX390	Recoil/Electric	6.1	2.5	2.44	85	735x545x525	69
EP12000HSRE-3	12	12.5	20.8hp* Honda GX630	Electric	34	6.15	5.53	130	876x546x700	75
EP16000HSRE-3	16	16	22.1hp* Honda GX690	Electric	34	5.66	6.01	165	876x546x700	75
		RCE	GENERATORS - Honda Powe	red with 2 x 15 Amp	p IP56 RCD	Protected (outlets.			
EP3400HSR-RCD°	3.4	3.4	5.5hp* Honda GX200	Recoil	3.1	2.32	1.34	40	650x460x415	67
EP8000HSREA SIN EP9500HSRE EP11000HSRE EP15000HSRE EP20000HSRE EP7000HSRE-3A EP7000HSRE-3A EP12000HSRE-3 EP16000HSRE-3 EP16000HSRE-3 EP8000HSR-RCDO EP8000HSR-RCDOV2 (with optional wheels, handler lifting bar)	s & 8	9.5	11.7hp* Honda GX390	Recoil	6.1	2.36	2.58	90	710x570x560	72
REMOTE ST.	ART GENERATO	DRS - 240V,	Single Phase fitted with 2 wire	remote Start/Sto	p kit, R/S m	odel: whee	l kit/handles	available c	ıs optional extras	
EP8000HSRE-R/S	8	9.5	11.7hp* Honda GX390	Recoil/Electric	30	11.6	2.58	120	800x545x575	70
			AVR (Automatic Voltage I	<u> </u>						
EP8000HCRA^	8	8	11.7hp* Honda GX390	Recoil	6.1	2.36	2.58	80	810x545x545	72
EP8000HCREA^	8	10	11.7hp* Honda GX390 20.8hp* Honda GX630	Recoil/Electric	6.1	2.36 6.15	2.58 5.53	85 113	810x545x545	72 75
EPIOOOOHCREA			ERATORS - 240V, Single Phase	Electric					876x546x700	75
EP200WELDHSR^	7	7	11.7hp* Honda GX390	Recoil	6.1	2.5	2.44	100	810x545x545	69
EP200WELDHSRE^	7	7	11.7hp* Honda GX390	Recoil/Electric	6.1	2.5	2.44	105	810x545x545	69
			CFM, Air Tank Capacity: 50L, W	•						
WS200-14-10HSR	7	7	11.7hp* Honda GX390	Recoil	6.1	2.5	2.44	105	900x870x680	69
WS200-14-10HSRE	7	7	11.7hp* Honda GX390	Recoil/Electric	6.1	2.5	2.44	110	900x870x680	69
		SII	NGLE PHASE GENERATORS - 2	40V, 1-Phase, 50H	z, 3000rpm	n, Rollover F	rame			
ED6800YSRE^	6.8	7	10hp Yanmar L100N5	Recoil/Electric	5.4	3.30	1.65	100.5	810x545x545	80
ED7000LSRE^	7	7	Lister LPDR188	Recoil/Electric	5.0	2.94	1.70	110	810x545x545	80
ED7700LSRE^	7.7	9.5	Lister LPDR192	Recoil/Electric	5.0	2.94	1.70	117	810x545x545	80
ED8500KSRE	8.5	9.5	Kohler KD425	Recoil/Electric	34	13.0	2.60	165	876x546x700	80
ED7000LSRE-3^	7.7		IREE PHASE GENERATORS - 4					110	910vE4EvE4E	00
	7.7 6.8	9.5 7	Lister LPDR188 10hp Yanmar L100N5	Recoil/Electric Recoil/Electric	5.0 5.4	2.94 3.30	1.70 1.65	110 100.5	810x545x545 810x545x545	80
ED/000LSRE-3/		/	•	-					01030403040	60
ED6800YSRE-3A		FI DER GEN	FPATOPS - 240V Single Phase		(Weider Du	rty Cycle. It	o Amps @ o	76)		
ED6800YSRE-3A	Wi		ERATORS - 240V, Single Phase 10hp Yanmar 1100N5		5.4	3.30	165	100.5	810x545x545	80
ED/600tsRE-3A ED6800YSRE-3A ED160WELDYSREA WORKSTA	6.8	7	10hp Yanmar L100N5	Recoil/Electric	5.4 mps @ 60%	3.30 6 duty cycle	1.65 e, Battery Cho	100.5 arger: 10 Am	810x545x545	80
ED/000LSRE-3A ED6800YSRE-3A ED160WELDYSREA WORKSTA WS160-14-10YSRDE	6.8	7	<u> </u>	Recoil/Electric						
ED/000LSRE-3A ED6800YSRE-3A ED160WELDYSREA WORKSTA WS160-14-10YSRDE MINE SPEC GENERA	6.8 TIONS - 240V, 6.8	7 Compressi 7	10hp Yanmar L100N5 on: 14CFM, Air Tank Capacity:	Recoil/Electric 50L, Welder: 160 Ar Recoil/Electric	mps @ 60% 5.4	6 duty cycle 3.30	e, Battery Cho	arger: 10 Am 130	np DC Charging 900x870x680	80
ED/000LSRE-3A ED6800YSRE-3A ED160WELDYSREA WORKSTA WS160-14-10YSRDE MINE SPEC GENERA ED6800YSRE-MINE	6.8 TIONS - 240V, 6.8	7 Compressi 7	10hp Yanmar L100N5 on: 14CFM, Air Tank Capacity: 10hp Yanmar L100N5	Recoil/Electric 50L, Welder: 160 Ar Recoil/Electric	mps @ 60% 5.4	6 duty cycle 3.30	e, Battery Cho	arger: 10 Am 130	np DC Charging 900x870x680	80
ED6800YSRE-3A ED160WELDYSREA WORKSTA WS160-14-10YSRDE MINE SPEC GENERA	6.8 TIONS - 240V, 6.8	7 Compressi 7 guisher, Ba	10hp Yanmar L100N5 on: 14CFM, Air Tank Capacity: 10hp Yanmar L100N5 ttery Isolator, RCD, Weatherpr	Recoil/Electric 50L, Welder: 160 An Recoil/Electric oof Outlets, Emerg	mps @ 60% 5.4 Jency Stop	6 duty cycle 3.30 button, Bu	e, Battery Cho 1.65 nded fuel tan	arger: 10 Am 130 k, lockable	np DC Charging 900x870x680 cap & centre point lif	80 ft bar

^{*} The power rating of the engine indicated in this flyer is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the operating speed of the engine in application, environmental conditions, maintenance and other variables.

1-Phase: 230 Volts. 3-Phase: 415 Volts.







⁺ Please note that these are approximate values and have been calculated. Changes in load and operating condition will vary these values. They should only be used as a guide.

[°] Suits Small dust covers (optional extra) ^ Suits Large dust covers (optional extra)