

DURITE INVERTERS

GET AC POWER ANYWHERE, ANYTIME

WHY DURITE INVERTERS?

- ✓ Highest quality industrial components
- ✓ Protected against overload, over temperature & short circuits
- ✓ Covers 12&24V applications, 110V to 240V power output

**FIND THE RIGHT
INVERTER FOR
YOU!**

Look out for your easy guide
on the back page



**HIGH
QUALITY
INDUSTRIAL
COMPONENTS**

“THE TRUSTED QUALITY BRAND FOR PROFESSIONALS”

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MODIFIED WAVE INVERTERS

COMPACT MODIFIED WAVE INVERTERS

- ✓ Lighter, compact & more economical
- ✓ Range from 140W to 3000W
- ✓ Suitable for smart charge vehicles
- ✓ Fast charge USB port(s)



1000W

1500W

12V INVERTERS

Part no.	Wattage	Peak output	Quiescent current
0-856-00	140W	280W	<0.45A
0-856-20	1000W	2000W	<0.35A
0-856-25	1500W	3000W	<0.4A
0-856-26	2000W	4000W	<0.5A
0-856-41	3000W, 110V	6000W	≤0.5A
0-856-40	3000W, 230V	6000W	<0.6A

24V INVERTERS

Part no.	Wattage	Peak output	Quiescent current
0-856-70	1000W	2000W	<0.35A
0-856-75	1500W	3000W	<0.4A
0-856-76	2000W	4000W	<0.5A

SINE WAVE INVERTERS

COMPACT SINE WAVE INVERTERS

- ✓ Lighter, compact & more economical
- ✓ Range from 600W to 3000W
- ✓ Suitable for smart charge vehicles



1500W

2000W



2000W, 2500W & 3000W display



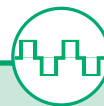
Fast charge USB port(s)

12V INVERTERS

Part no.	Wattage	Peak output	Quiescent current
0-857-60	600W	1200W	<0.85A
0-857-10	1000W	2000W	≤1.0A
0-857-16	1500W	3000W	≤1.0A
0-857-20	2000W	4000W	≤1.0A
0-857-25	2500W	5000W	≤1.5A
0-857-30	3000W	6000W	≤1.5A

24V INVERTERS

Part no.	Wattage	Peak output	Quiescent current
0-857-66	1500W	3000W	<0.7A
0-857-75	2500W	5000W	≤1.0A



Economical and ideal for lighting & motors



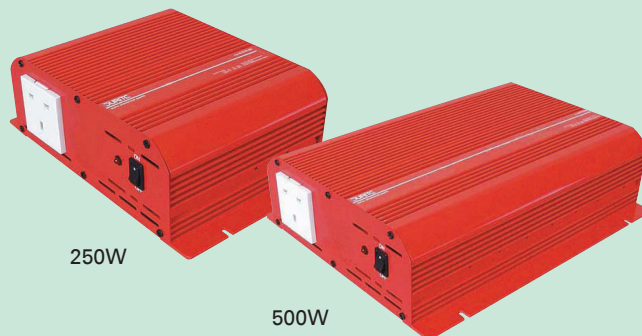
Protected against overload



High peak capacity for start-up demands

HEAVY-DUTY MODIFIED WAVE INVERTERS

- ✓ Range from 125W to 3000W
- ✓ Suitable for smart alternators
- ✓ Renowned for their quality
- ✓ Industrial components

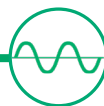


12V INVERTERS			
Part no.	Wattage	Peak output	Quiescent current
0-856-01	125W	450W	<0.25A
0-856-02	250W	1000W	<0.65A
0-856-05	500W	1500W	<0.95A
0-856-10	1000W	2000W	<0.45A
0-856-16	1500W, 110V	3000W	<0.40A
0-856-15	1500W, 230V	3000W	<0.60A
0-856-22	2200W	4400W	<1.2A
0-856-30	3000W	6000W	<1.0A

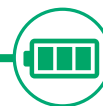
24V INVERTERS			
Part no.	Wattage	Peak output	Quiescent current
0-856-51	125W	450W	<0.25A
0-856-52	250W	1000W	<0.65A
0-856-55	500W	1500W	<0.95A
0-856-60	1000W	2000W	<0.50A
0-856-66	1500W, 110V	3000W	<0.35A
0-856-65	1500W, 230V	3000W	<0.30A
0-856-72	2200W	4400W	<0.70A
0-856-80	3000W	6000W	<0.90A

HEAVY-DUTY SINE WAVE INVERTERS

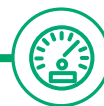
- ✓ Range from 125W to 2700W
- ✓ Suitable for smart alternators
- ✓ Renowned for their quality



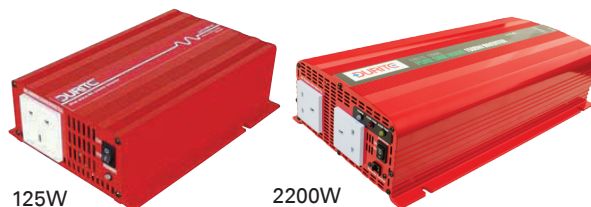
Suitable for all applications



Protected against overload



High peak capacity for start-up demands



12V INVERTERS			
Part no.	Wattage	Peak output	Quiescent current
0-857-01	125W	375W	<0.6A
0-857-02	250W	750W	<0.8A
0-857-05	500W	1500W	<0.9A
0-857-08	800W	1600W	<1.3A
0-857-15	1500W	3000W	<1.3A
0-857-22	2200W	4400W	<1.5A
0-857-27	2700W	5400W	<2A

24V INVERTERS			
Part no.	Wattage	Peak output	Quiescent current
0-857-51	125W	375W	<0.5A
0-857-52	250W	750W	<0.6A
0-857-58	800W	1600W	<0.7A
0-857-65	1500W	3000W	<0.7A
0-857-72	2200W	4400W	<1.0A
0-857-77	2700W	5400W	<1.5A

MODIFIED WAVE OR SINE WAVE?

“Sine wave inverters are suitable for all applications because of their smooth waveform, modified wave inverters are the more economical option”



MODIFIED WAVE



- ✓ Economical option
- ✓ Ideal for simpler current loads such as lighting and motors
- ✓ Works with most equipment
- ✓ An approximate reproduction of Mains power

SINE WAVE



- ✓ Suitable for all applications
- ✓ Ideal for sensitive electronic devices such as laptops and TVs
- ✓ An exact reproduction of Mains power

EXAMPLE OF APPLICATIONS

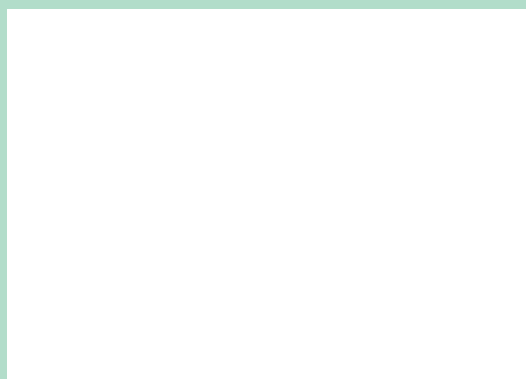
	125W	250W	500W	1000W	1500W	2200W	2500W	3000W
Radio Laptop Phone charger	✓	✓	✓	✓	✓	✓	✓	✓
Television DVD player		✓	✓	✓	✓	✓	✓	✓
Electric drills Work lights			✓	✓	✓	✓	✓	✓
Power tools Coffee maker				✓	✓	✓	✓	✓
Microwave (>600W) Kettle					✓	✓	✓	✓
Large power tool Combination of appliances						✓	✓	✓
Small fridge / Freezer Combination of appliances							✓	✓
Electric heaters Combination of appliances								✓

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www.durite.co.uk

“THE TRUSTED QUALITY BRAND FOR PROFESSIONALS”

Your local Durite distributor



QUOTE 'PROMOINV19NP' TO ORDER MORE LEAFLETS

