



SINGLE PHASE INVERTER RE580E



Year 1
study

Features

- Compact size
- 110V version available
- Battery connection clamps fitted

Description

A single phase inverter designed to provide a single phase AC mains source from the solar/battery system.

Related Laws/Applications

- Voltage Conversion
- DC to AC mains conversion

Learning capabilities

- Investigation of the practicalities of creating a useable AC source from a DC battery.

Technical Specification

- 300W DC to AC Power Inverter
- 10 - 15Vdc input
- 230Vac output
- 90% efficient

Essential Ancillaries

- RE580

Recommended Ancillaries

- RE580B
- RE580C
- RE580D
- RE580F
- RE580G
- RE580H

What's in the Box?

- 1 x RE540B
- 1 x mains plug
- Packing list
- Test Sheet

Weights & Dimensions

- Weight: 1.6 kg
- Length: 190mm
- Width: 148mm
- Height: 67mm

Essential Services

- RE580

Ordering information

To order this product, please call PA Hilton quoting the following code:
RE580E

All brand and/or product names are trademarks of their respective owners. Specifications and external appearance are subject to change without notice. The colour of the actual product may vary from the colour shown in the brochure.

Copyright © 2018 P.A. Hilton Limited. All rights reserved. This technical leaflet, its contents and/or layout may not be modified and/or adapted, copied in part or in whole and/or incorporated into other works without the prior written permission of P. A. Hilton Limited. Hi-Tech Education is a registered trade mark of P. A. Hilton Limited.

COUNTRY OF ORIGIN - UK WARRANTY PERIOD - 5 YEARS