

**DISTRIBUTION
SPECIFICATION SHEET**


PRODUCT: 10kVA SITE TRANSFORMER
PART NO.: ZE210024

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The Defender 10kVA Site Transformer is a tough, single-phase power transformer specially manufactured for construction site use. It has dual Ampage outputs converting 230V to 110V.

Manufactured to BS 61558-2-23 & BS 171, this transformer is supplied in a heavy-duty sheet steel enclosure to withstand the arduous conditions on the construction site. Also double wound with a safety earth screen, this site transformer comes complete with forklift points and lifting rings.

SPECIFICATIONS & TECHNICAL DATA

- **INPUT VOLTAGE** 230V
- **OUTPUT VOLTAGE** 110V
- **IMPEDANCE VOLTAGE** 1.44%
- **POWER RATING** 10kVA (10000VA)
- **FREQUENCY** 50-60Hz
- **CONSTRUCTION** Sheet steel
- **PANEL SOCKETS** 4 x Defender 110V 16A
2 x Walther 110V 32A
- **MCB RATING** 2 x 20A, 1 x 32A &
1 x 50A
- **IP RATING** IP23
- **SIZE (LxWxH)** 545 x 430 x 370mm
- **WEIGHT** 86.5g



The outlet sockets on this transformer are manufactured by Defender and 'Walther' and are approved to BS EN 60309. The MCB's are installed; 1 x 20A in series with 2 x 16A outlets, 1 x 20A in series with the other 2 x 16A outlets, 1 x 32A on each of the 32A outlets and 1 x 50A on the input.