

Unboxed 'N-Range'

12 Volt Power Supply Units



ELMDENE

Security & Fire
Products

Benefits:

- Range of economic Power Supply Units from 1.5 Amp to 5 Amp units
- Low-cost entry 1.5 Amp model (1381NS)
- Continuous full Current-to-Load available for battery charging
- More power available than other similar rated Power Supplies
- 'Engineer Friendly' for easy installation and maintenance
- Economic multiple installations
- Reliable for low maintenance and operational costs

Features:

- CONTINUOUS SUPPLY AT FULL-RATED OUTPUT
- FULL CURRENT-TO-LOAD AVAILABLE FOR BATTERY CHARGING
- COMPREHENSIVE INDICATION OF BATTERY, MAINS AND FAULT STATUS
- OVERLOAD PROTECTION ON ALL MODELS
- FRONT TAMPER
- ELECTRONIC OVERLOAD PROTECTION ON 5 AMP MODEL

Power Supply Units
you can rely on

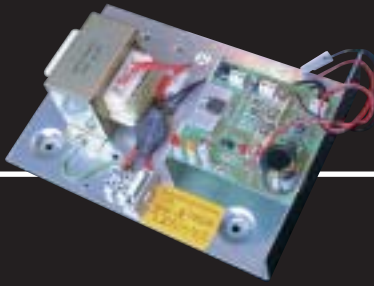
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INTRUDER



ACCESS CONTROL



Unboxed 'N Range'

Specifications

Model	Rated Output (A)	Available Output (A)	Chassis Dimensions (mm)
1381NSU	1	1.5	216L x 157W x 80H
1381NU	1	1.5	216L x 157W x 80H
1382NU	2	2.5	216L x 157W x 80H
1383NU	3	3.5	216L x 157W x 80H
1385NU	5	6	310L x 170W x 80H

Battery Charging Indicators: Mains LED (green) indicates that mains is connected. Extinguishes if disconnected from mains or mains input fuse is blown.
Battery Stand-by LED (amber) indicates that unit is operating on battery stand-by.
Output Fault (red) indicates that output fuse fault or battery fuse fault. Further LED (red) on PCB shows battery fuse failure.

Mains Supply: 230V + 10%, 50-60 Hz
Load Output: 1A, 2A, 3A or 5A @ 13.8V dc with rechargeable battery fitted
Load Voltage Regulation: 5% maximum
Output Ripple: 50mV rms maximum
Maximum Battery Size: 1 x 7 Ah 12V Lead Acid for 1A, 2A and 3A
(Batteries not supplied) 2 x 7 Ah 12V Lead Acid for 5A
Environment: -10 C to 40 C at up to 95% RH
Chassis Material: Galvanised Steel (1.2mm)
Fuses: Internal Mains
Load Output
Battery

SAFETY NOTE: EXTERNAL DISCONNECT DEVICE REQUIRED

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