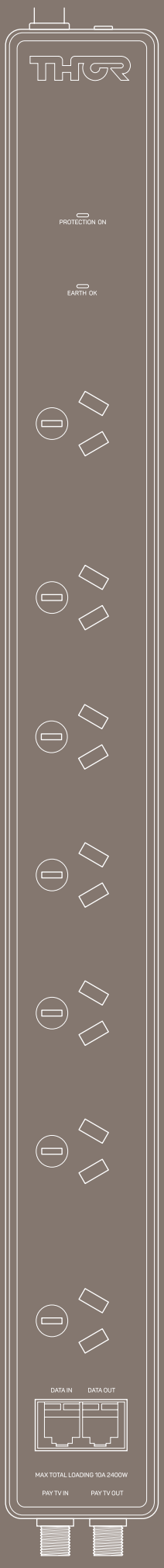
ALPHA 7

POWER PROTECTION AND FILTRATION



POWER PROTECTION
2115
JOULES

NOISE FILTRATION
HIGH
EMI/RFI

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MODEL: **A7**

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ALPHA 7

FEATURES

- 7 PROTECTED OUTLETS
- SLIMLINE DESIGN
- AERIAL PROTECTION
- PAY TV PROTECTION
- DATA/VOICE PROTECTION NBN COMPATIBLE
- 2 EXTRA WIDE PLUGS
- 1.2M CABLE LENGTH
- FLAME RETARDANT HOUSING
- 100K CONNECTED EQUIPMENT WARRANTY

PROTECTS

- OLED/LCD TV
- HIFI AND HOME THEATRE
- ACTIVE/PASSIVE SPEAKERS
- INTERNET 1GB SPEED NETWORK PROTECTION
- COMPUTERS

POWER PROTECTION AND FILTRATION

ALPHA 7 is the affordable way to have power protection for your most valuable electrical equipment. The new slimline design now means you can have surge protection and filtration anywhere.

ALPHA 7 is the latest addition to the Thor Technologies product range and includes a newly developed **Correction Power Filter (CPF)** technology.

The **CPF** has been exclusively designed for the Alpha series. The **CPF** is aimed at ensuring the power factor is at its maximum efficiency. This benefit means dirty power is not robbing your audio visual, Hi-Fi and computer equipment of its performance. The effects of unwanted dirty power or interference is reduced or eliminated.

1. 7 Australian plug outlets
2. Extra wide plug for large plug pack
3. Unique slimline brushed finish black housing
4. RJ45 connection (GB speed): 1 In/1 Out
5. F Type connection: 1 In/1 Out
6. Earth detection LED
7. Power LED
8. Flame proof MOVs
9. Resettable safety 10 amp circuit breaker
10. F Type adaptors
    1 x F-Type male to Co-Ax (PAL) male
    1 x F-Type male to Co-Ax (PAL) female

TECHNICAL SMARTS

Model No: A7 - Supply voltage 240/V_{AC} 50/Hz | Maximum current rating 10amps/2400 W (V_A)Clamping/Let Through Voltage 510V_{AC} | Reaction time less than 1 nanosecond | Maximum energy dissipation 2115 Joules (equivalent to 705 Joules using UL1449 standard) | Protection modes (all 7 outlets protects on all 3 conductors): Active/Neutral, Active/Earth, Neutral/Earth | EMI/RFI noise reduction filter type | Total number of protected AC outlets: 7 | Pay TV 'F' type connection: 1 in and 1 out | RJ 45 data protection: 1 in and 1 out | Earth potential rise protection | Earth leakage range less than 1 milli amp | Operating conditions: Indoor/AC mains | Operating temperatures: -10C/+60C | Cable length: 1.2m.

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AUSTRALIAN DESIGNED AND ENGINEERED
Made in China

ALL R&D CARRIED OUT IN AUSTRALIA AND NEW ZEALAND

In the interest of product improvement and development THOR Technologies reserves the right at any time to modify or alter product design.