

# smart power station

FOR PRECISION VOLTAGE

MODEL PS 20



CAPACITY



REQUIRES  
ELECTRICIAN  
FOR  
INSTALLATION



RACK  
MOUNTABLE



HOME  
THEATRE



COMPUTER



- **FREE CONNECTED EQUIPMENT WARRANTY UP TO \$500,000**
- **FREE 6-YEAR REPLACEMENT WARRANTY**
- **DRM95 20AMP ENSURES DOUBLE PROTECTION AND DOUBLE FILTRATION**

**DOUBLE FILTRATION AND DOUBLE PROTECTION COMBINATION EQUALS TOTAL POWER MANAGEMENT**

## POWER MANAGEMENT

On top of the pristine power produced by the Smart Station we have included our state-of-the-art, DRM95 (meter box installation). When installed with the Smart Power Station it delivers **DOUBLE** the protection and **DOUBLE** the filtration, incorporating our Dynamic Active Tracking. This ensures a greater range of interference is captured by the Active Filter. This configuration can be argued as being the best combination available for providing pure and precise 240 volts to your valuable electrical equipment: Equipment that was designed to run on 240 volt power ensuring you get maximum performance and enjoyment for many years. When it comes to minimising risk, we make no wild or glossy promises. Our products do what they say they do — it is that simple!



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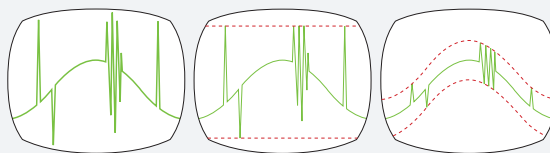
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## FEATURES



- The Power Station does not regenerate the sine wave. This means the THD (total harmonic distortion) that the power station delivers is exactly what the power utility supplies. To ensure your audio output isn't compromised.
- The Power Station's default output voltage setting is 240V. On the rear of the unit this setting can be changed to a 220V Output (select the switch from 240V to 220V). Our experience has found that devices that are designed to operate on a 220V Power Supply will perform better when the voltage they were designed to operate on is supplied.
- The Power Station output voltage display will only change when there is a 3% or more variance to the incoming voltage. This is a factory setting and normal.

- **PURE UNPOLLUTED 240V/220V SINEWAVE POWER 24/7**
- **WHISPER QUIET SERVO MOTOR FOR VOLTAGE CALIBRATION**
- **DELAY START SECONDARY PROTECTION STRATEGY**
- **MICROPROCESSOR CONTROLS**
- **DUAL LED DISPLAY INDICATING INCOMING POWER AND OUTPUT POWER**
- **MIDDLE DISPLAY SHOWS CURRENT LOAD OF CONNECTED COMPONENTS**
- **10 OTHER LED ALERTS SHOWING VARIOUS POWER CHANGES INSTANTLY**
- **FRONTLINE FILTERING AND SURGE PROTECTION THROUGH POWER STATION**
- **20AMP CAPACITY**

Incorporating Dynamic Active Tracking filtering technology using DRM95 20Amp

Rack Mount brackets included

Display setting ON/OFF option

Requires licensed Electrician for installation

220/240V User selectable option

PS20 actual unit measurements: 436mm (wide) x 380mm (deep)\* x 195mm (high)

\*includes rack earth connection on rear

## THOR Technologies Pty Ltd.

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Designed & Engineered in Australia. Made in China

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



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