



ORTHOFIDELITY

AWA High Fidelity Tuner AM3

A new dimension to broadcast reception.

And the finishing touch to any good sound system.

The AWA AM3 tuner.

A vast improvement over any of the hi-fi tuners you've been offered before.

There are improvements in bandwidth. Distortion factors.

Sensitivity. Signal to noise ratios and fine tuning.

It's tuning by meter, too.

If all that makes little sense, how about clean, crisp reception with fast, definite, precise tuning that can't wander off a station.

Whether it's local or distant.

This is a tuner that will not let the rest of a good sound system down.

Even in looks.



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FEATURES AND TECHNICAL SPECIFICATIONS

'Grounded base' stages to avoid detuning with AVC action. Silicon planar transistors ensure low noise and excellent temperature stability.

Overall bandwidths are selected by 'broad'/'sharp' push button controls, allowing the selection of 'wide' or 'narrow' bandwidths for local and distant stations.

A local/distant button attenuates excessively high aerial inputs which could create cross modulation.

Cabinet matches all Orthofidelity amplifiers.

Tuning range: 525 - 1605 kHz

Sensitivity: 2 microvolts for >10 dB signal/noise ratio (settings: attenuator on distant; selectivity on narrow)

Bandwidths: At 1600 kHz input 1 mV

Wide: ± 8.7 kHz ± 3 dB

Narrow: ± 3 kHz ± 3 dB

Local/Distant: Attenuation: 26 dB

AGC characteristic: Less than 6 dB variation in output for an input level change of 10 μ V to 10 mV (broad and distant selected)

Weight: 5 lb

Size: 16" x 4 $\frac{3}{4}$ " x 7 $\frac{1}{4}$ "

Controls: Tuning. Output level (rear preset)

Press buttons: 1. Distant. 2. Local. 3. Wide band. 4. Narrow band. 5. Power on/off.

Power requirement: 230 volts 5 watts.

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Your AWA Hi-Fi Specialist is:

AMALGAMATED WIRELESS (AUSTRALASIA) LIMITED

Engineering Products Division

422 LANE COVE ROAD NORTH RYDE NSW

