

SONY

SA-W101

POWERED SUBWOOFER

FEATURES AND
SPECIFICATIONS
SUBJECT TO CHANGE
WITHOUT NOTICE

- BUILT-IN AMPLIFIER WITH 40 WATTS X1, INTO 5 OHMS FROM 25 HZ TO 150 HZ, 0.8% THD
- MOTION FEEDBACK FOR ULTRA-LOW DISTORTION
- 6 1/4 INCH DRIVER
- SEALED CABINET
- VARIABLE LOW PASS FILTER AT 50 TO 150 HZ



SA-W101

Now it's easy to add the punch of deep bass to audio/video systems and bookshelf audio systems. The Sony SA-W101 reproduces bass down to 25 Hz — lower than the lowest organ note in classical music. And the SA-W101 has everything you need. The low pass filter, 40 watt amplifier and 6 1/2 inch bass driver are all built in.

FEATURES

- **BUILT-IN AMPLIFIER** with 40 watts x1, into 5 ohms from 25 Hz to 150 Hz, 0.8% THD
- **MOTION FEEDBACK** detects and corrects for distortion; a current detector in the drive unit monitors woofer motion; any difference between motion and the input signal is distortion, for which the feedback circuit applies an equal-but-opposite correction
- **6 1/2 INCH LONG-THROW DRIVER** for deep, powerful bass
- **SEALED ENCLOSURE** offers deep, accurate bass from a small cabinet; exhibits extremely low distortion
- **BUILT-IN HIGH-CUT FILTER** enables you to connect standard, full-range stereo line inputs; you can use the SA-W101 even if your system doesn't have a "Subwoofer" output
- **PHASE INVERT SWITCH** makes it easy to match the subwoofer and the main speakers for maximum bass
- **BASS BOOST SWITCH** increases bass by 10 dB at 45 Hz to match your listening room and subwoofer location
- **MAGNETICALLY SHIELDED** for placement near a television screen; minimizes magnetic fields that might interfere with the television picture

SPECIFICATIONS

POWER OUTPUT: 40W x1, into 5 ohms from 25Hz to 150Hz, 0.8%THD
DRIVE UNIT: 6 1/4" cone
FREQUENCY RESPONSE: 25 - 150Hz
LINE INPUT: L/R phono jacks
INPUT LEVEL AND IMPEDANCE: 100mV, 47kohms
LOW BOOST: +10dB at 45Hz
HIGH CUT FILTER: Adjustable from 50Hz to 150Hz
POWER REQUIREMENTS: AC 120V, 60Hz
DIMENSIONS (WHD): 8" x 19 3/4" x 13 3/4"
WEIGHT: 27 lbs 8 oz

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Printed in USA 2/95