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Important Safety Instructions

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.

12. Use only with the cart stand tripod bracket or table specified by the manufacturer or sold with the apparatus. When a cart is used use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- 13. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15. This apparatus has been equipped with a rocker-style AC mains power switch. This switch is located on the rear panel and should remain readily accessible to the user.
- **16.** The mains plug or an appliance coupler is used as the disconnect device, so the disconnect device shall remain readily operable.

WARNING

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

To find out more about this and other Sunfire products, please visit our website: www.sunfire.com

Introduction

Thank you for purchasing a Sunfire Dynamic Series Subwoofer. We hope you enjoy it and the music it makes as much as we have enjoyed creating it for you.

The big features of the subwoofer are its high-efficiency Class D digital amplifier, and its computer-optimized woofer and passive radiator design. And, the Sunfire Dynamic Series' extended frequency response means that your subwoofer is the perfect match to virtually any loudspeaker. The result is extraordinarily high operating efficiency that is, more acoustic output for each watt of input.

Unpacking

Your Sunfire subwoofer should reach you in perfect condition. If you do notice any shipping damage, please contact your Sunfire Dealer immediately.

Gently lift out the unit and remove all the packing material. It is important to save all the packing materials and the box in case your ever needs to be moved or shipped

Features

Low distortion

- Premium quality driver and passive radiator
- · Extremely compact size
- Automatic signal-sensing turn-on and standby mode
- · Line-level inputs
- · Line-level high-pass outputs
- Phase control
- Crossover frequency control
- Volume control
- Soft clipping circuit allows graceful overload and prevents speaker damage due to clipping

Care

To maintain the speaker cabinet's finish, first unplug the power cord and then use a soft cloth to clean the surfaces

If your Sunfire subwoofer needs servicing, please read the troubleshooting section in the user manual. The user manual can be down-

Specifications

Amplifier Output

SDS-8/SDS-8230 200W RMS, 400W Peak SDS-10/SDS-10230 250W RMS, 500W Peak SDS-12/SDS-12230 300W RMS, 600W Peak

High Cut Filter

50 Hz - 150 Hz adjustable. The crossover can be bypassed by rotating the crossover frequency control fully clockwise

Frequency Response

SDS-8/SDS-8230 32 Hz - 150 Hz SDS-10/SDS-10230 30 Hz - 150 Hz SDS-12/SDS-12230 28 Hz - 150 Hz

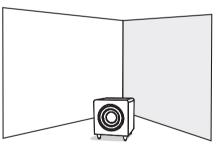
Power Line Voltage

115 VAC 50/60 Hz version 230 VAC 50/60 Hz version

Dimensions (with

| (with grill and feet) | |
|-----------------------|--------------------------|
| SDS-8/SDS-8230 | 13.62 x 11.73 x 12.48 in |
| | 346 x 298 x 317 mm |
| SDS-10/SDS-10230 | 15.12 x 13.23 x 13.97 in |
| | 384 x 336 x 355 mm |
| SDS-12/SDS-12230 | 16.65 x 14.57 x 15.52 in |
| | 122 × 370 × 301 |

Location



Your SDS Subwoofer is designed to be placed in a corner for optimum performance. Experiment with at least two corners and decide which sounds the best.

Although low frequencies are non-directional, room reflections, standing waves, resonance and absorption strongly affect the performance. Moving the subwoofer from one corner to another can have a major effect on the bass response.

Keep it at least two or three feet away from any screen, computer, VCR or magn and discs. This will reduce the chance of the magnetic fields upsetting the CRT screen or erasing your magnetic media.

for repair.

Make sure that you keep your sales receipt. It is the only way to establish the duration of your Limited Warranty and it may come in useful for insurance purposes.

Please take a moment to read the serial number located on the control panel and record it here:

Serial Number:

Date:

Purchased from:

loaded from www.sunfire.com

Service

If your Sunfire product ever requires service, please write to us or call:

Sunfire.

1300 E New Circle Road, Suite 150 Lexington, KY 40505 Phone 859-514-8290 Fax: 859-269-7972

Warranty

Sunfire, a division of Elan Home Systems, LLC, is proud of its products which have been built with care using advanced technology and premium component parts. Your unit has been crafted to perform properly for many years. The warranty details for your product are shown on the sunfire website

423 x 370 x 394

Weight

SDS-8/SDS-8230 20 lb (12.7 kg) SDS-10/SDS-10230 27 lb (15.4 kg) SDS-12/SDS-12230 35 lb (17.2 kg)

Finish

Black Ash.

Output levels:

Peak SPL (including room gain): SDS-8/SDS-8230 100 dB SDS-10/SDS-10230 103 dB SDS-12/SDS-12230 106 dB

Drivers:

SDS-8/SDS-8230 8 in (203.2 mm) SDS-10/SDS-10230 10 in (254 mm) SDS-12/SDS-12230 12 in (304.8 mm) Also position the control panel so that it is not touching anything and can receive good ventilation.

Using Two Subwoofers

With two subwoofers, the sound output will double. Place each subwoofer in a corner, and experiment with the location and phase control to achieve the best bass response.

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Quick Start Guide 913-164-00 Rev A

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