



1742 Selby Av.
St. Paul, MN 55104
651-690-2246
atma-sphere.com

Atma-Sphere Class D amplifier setup and operation instructions

Installation: Place the amps in your system. Connect the preamp cables to the appropriate input connectors (if you use the RCA input connectors, the shorting jumpers are installed between pins 1 & 3 on the XLR connectors if you encounter a buzz with your particular preamp; this can happen if the preamp/source isn't grounded or is poorly grounded). Verify the power switches are OFF and connect AC power to the AC input connectors on the rear of the amps. Connect the negative speaker cables to the negative output terminals and the positive speaker cables to the positive output terminals.

Operation: Verify your preamp or source is on and settled down first before turning the amplifier on. The amplifier is playing when the power switch is on. If there is an overcurrent condition, such as a short at the speaker terminals, the amp will stop and light the Fault LED. To reset it the amp is shut off and on again. A DC Voltage at the input can also trip the Fault LED.

The amp draws about 40mA from the AC line at idle. You can leave it on all the time if you want, just be sure to turn it off when you turn your preamp on or off to avoid pops and possible damage to your loudspeakers.

Fuses: The fuse is a slow blow 3 Amp on 117 Volt models, 1.5 amps on 235V. To avoid fire hazard, always use the same type and rating when replacing the fuse!

Try not to discard the shipping box. You might be surprised at the cost of a custom shipping container!





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LIMITED WARRANTY ON ATMA-SPHERE PRODUCTS

This warranty on your ATMA-SPHERE product, which is distributed and warranted by ATMA-SPHERE, shall remain in effect for three (3) years from the date of consumer purchase.

WHAT IS COVERED:

Except as specified below, this warranty covers all defects in materials and workmanship. The following are NOT covered by the three year limited warranty:

- Damage occurring during shipment (present claims to carrier).
- Damage resulting from failure or inability to follow proper instructions.
- Damage resulting from the performance of repairs or modifications by other than ATMA-SPHERE.

WHAT WE WILL PAY FOR:

ATMA-SPHERE will pay for all labor and material expenses for repairs covered by this warranty.

HOW TO OBTAIN WARRANTY SERVICE:

If your unit requires repairs covered by this warranty, please contact us first. Usually we need a note explaining why the amp is returned and how to contact you. You are responsible for transporting the unit to ATMA-SPHERE, 1742 Selby Av., St. Paul, MN 55104. You must pay the initial shipping charges, but ATMA-SPHERE will pay the return charges if the repairs are covered by the warranty. All products MUST be shipped in the original carton(s) or in replacement cartons supplied by ATMA-SPHERE. Contact ATMA-SPHERE for replacement cartons and cost.

LIABILITY IS LIMITED TO THE REPAIR OR REPLACEMENT, AT OUR OPTION, OF ANY DEFECTIVE PRODUCT AND SHALL IN NO EVENT INCLUDE INCIDENTAL OR CONSEQUENTIAL DAMAGE OF ANY KIND.

This warranty is transferable. Implied warranties of merchantability and fitness for a particular purpose are limited in duration to the length of this warranty. This warranty sets forth all expressed warranties made with regard to the above-referenced product. We neither assume nor authorize any other liability in connection with the sale or any shipment of products. This warranty gives you specific legal rights and you may also have other rights which vary from state to state. We reserve the right to make changes and improvements in our products without incurring any obligation to similarly alter products previously purchased.

WARRANTY REGISTRATION FORM

IMPORTANT: Please fill out this form, and return to ATMA-SPHERE within 10 days of purchase to validate the warranty! Please type or print clearly.

NAME _____

Address _____

City _____ State _____ zipcode _____

Country _____

Name of dealership _____

Model Class D Date of purchase _____ serial # _____ price paid _____

Optional:

Comments concerning your dealer _____

Comments concerning this product _____

components in your system _____

suggestions _____

MAIL TO: ATMA-SPHERE, 1742 Selby Av., St. Paul, MN 55104 USA
