

Audiotherapy

Audiotherapy can take the form of listening to a gently trickling waterfall, or listening to various types of music. In fact, Music Therapy is an established healthcare profession that uses music to address physical, emotional, cognitive, and social needs of individuals of all ages. Music therapy improves the quality of life for persons who are well and meets the needs of children and adults with disabilities or illnesses. Music therapy interventions can be designed to promote wellness, manage stress, alleviate pain and promote physical rehabilitation. Research in music therapy supports its effectiveness in a wide variety of healthcare and educational settings.

STEREO H₂O®

But whether the objective is therapy or simple listening enjoyment, MTI baths offer the possibility of an integrated audio system. Both the technology and the components are absolute state-of-the art.

The “speakers” are actually high-performance acoustic transducers engineered with the most advanced level of technology and materials. The acoustic transducer system is applied to the bath shell’s exterior surface near the waterline and integrated in the tub structure. This effectively transforms the bath shell into a sounding board, which evenly distributes the sound within the entire tub environment, surrounding the bather with invigorating or relaxing sounds of choice. These acoustic transducers not only generate full spectrum sound, but also enhance this experience further by introducing bass frequencies into the water, bringing new life and richness never offered previously. In fact, Stereo H₂O® actually lets you feel the music through your body as it travels through the bath water.

When ordered as an option, Stereo H₂O includes four acoustic transducers factory-installed, with a 6-foot lead of speaker wire on each.

- Transducers are compatible with quality stereo receivers or amplifiers, which can be mounted in the bathroom on a shelf, in a linen closet or any other location of preference.
- Devices such as an iPod/MP3 player, CD changer or other audio components would connect to the amplifier.
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Stereo H₂O transducers can also be integrated with a “zoned audio system” which allows for the simultaneous playback in different areas of the house. Speaker leads would be connected to the zoned audio amplifier. Zoned audio systems often include wallmounted panels the size of lighting switch plates located throughout the house which will allow audio source selection and remote access.

Stereo H₂O offers flexibility of installation, whether the customer desires a dedicated amplifier or integration in a zoned audio system.

Installation schematics are on the following page.

NOTE: Stereo receivers, amplifiers and audio components are not provided by MTI and not included in the price of Stereo H₂O.

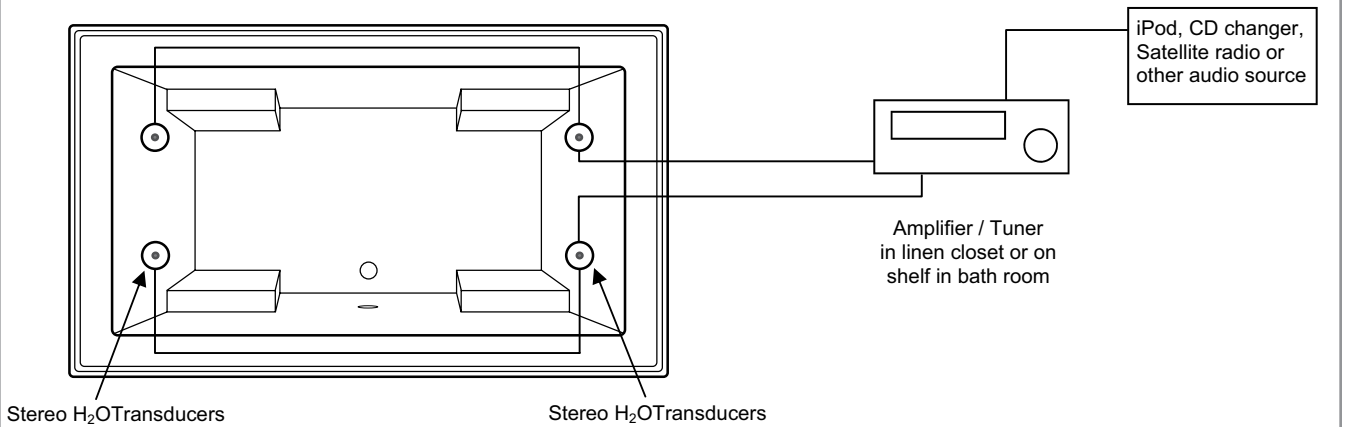
Stereo H ₂ O with 4 transducers (STEREOH2O2)	\$999
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Installation Schematics

Stereo H₂O offers flexibility of installation. The electronic transducers can be wired to any quality receiver/ amplifier or integrated in a zoned home audio system. Below are 2 examples of how Stereo H₂O can be connected.

NOTE: Actual location of transducers will vary depending on the model of tub, hydrotherapy package and other options chosen.

Stereo H₂O Powered by Dedicated Amplifier in Bathroom



Stereo H₂O Integrated in Zoned Home Audio System

