

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.

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 2 acoustic transducers factory-installed, with a 6-foot lead of speaker wire on each. The transducers are compatible with readily available amplifiers, which could be mounted in the bathroom on a shelf, in a linen closet or any other location of preference. CD changer, iPod or any other device would connect to the amplifier.

Stereo H2O transducers can also be integrated with a “Zoned Audio System” found in many upscale homes. These systems allow for the simultaneous playback of different audio sources in different areas of the house. For systems such as this, the speaker leads would be connected to the zoned audio centralized amplifier. Zoned audio systems most commonly include wallmounted panels the size of lighting switch plates located throughout the house. These panels allow audio source selection and include an infrared “window” for remote access to the various audio source components.

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.

STEREO H₂O™



Slim-profile acoustic transducer measures 8-1/2" in diameter and 1-1/2" thick.

NOTE: Depending on the size and shape of the tub, as well as the package and options selected for the tub, it may be possible to install only one electronic transducer. Check with MTI before ordering.

| Stereo H ₂ O | | MSRP* |
|---|--------------|--------|
| 2 Transducers | (STEREOH2O2) | \$ 999 |
| 1 Transducer | (STEREOH2O) | \$ 499 |
| *MTI distributor multiplier does not apply. | | |