

Quiet Design[™] Engineering

Jason's **innovative** Quiet Design™ Engineering, which dramatically reduces noise and vibration levels, is now standard on all Jason Whirlpool, AirMasseur_®, and Air-Whirlpool Baths. This revolutionary bath construction includes the following features which, when combined, make up our Quiet Design™ Engineering system.

ALL BATHS

JASON LEVEL-FORM™ BATH BASE

- Jason's Level-Form[™] base absorbs vibration and noise.
- Provides a rigid pre-leveled, full support, high density platform for ease and accuracy of installation.
- Prevents heat loss through subfloor.
- No mortar bed is required under the bath if installed on a firm, level surface.

SEPARATE BASES FOR BATH EQUIPMENT

Separate mounting bases for bath and whirlpool pump and/or air blower reduces vibration and noise transmitted to the bath.

AIRMASSEUR BATHS

BLOWER

Jason air blowers are designed for quiet operation and can be remotely located up to 15 feet from the bath for increased sound reduction.

AIR JETS

All AirMasseur $_{\tiny \circledR}$ baths are provided with a number of strategically located air jet holes for uniform and quiet operation.

WHIRLPOOL BATHS

PUMPS

For the quietest operation, Jason only uses long life, quiet, inductive type motors. Standard Edition Designer Whirlpools employ 1-1/2 HP, 1 speed pumps and Signature Edition models are equipped with 1-1/2 HP, 3 speed pumps for super quiet operation and additional therapy control. Integrity whirlpools are equipped with a 1HP, 1-speed pump.

NEW THERAPY JETS AND PLUMBING

- The Designer Whirlpool plumbing lines from the pump to the jets have been increased in size to 1-1/4" for reduced water noise and changed to flexible PVC hose to reduce vibration.
- Jason jets were designed for reduced hydraulic noise and to be flow and directionally adjustable by the bather.
- Jason's Designer whirlpool silent air controls draw in air from the underside of the bath, eliminating noise created by air induction.

AIR-WHIRLPOOL BATHS

GENERAL

All Jason Air-Whirlpool baths are equipped with the quietest equipment available including Level-Form Base design, quiet air blower, quiet therapy jets, plumbing, etc.