

HOW DO HYDROTHERAPY JETS WORK?

Water is drawn into the suction fitting by the pump. Pressurized water is then forced out the discharge line where it is compressed through a small orifice in the jet, which increases the velocity. The water is released into the jet body. As the water is expanding in the jet body, it creates a vacuum...this is called the "venturi principle". The air that is drawn in from the surface of the tub through the air control is mixed and blown out into the tub. The millions of small bubbles that are mixed with hot water directed over the bather, creates a very soothing massaging effect called "hydrotherapy".

The air control valves are what control the amount of air Injected into the system, to allow the hydrotherapy effect to work.

Elite Tub



Turning the air control counter-clockwise will allow more air into the system.

Turning it clockwise will decrease the amount.

Pinnacle Tub



Turning the air control to Max will allow more air into the system.

Turning it to Min will decrease the amount.