

## **DIVERTER JET 3 PORT**

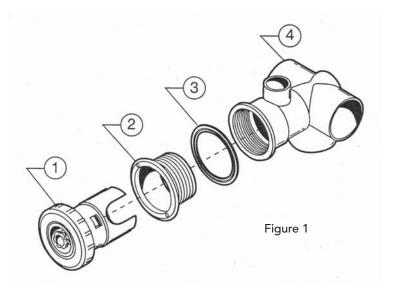
## IMPORTANT SAFETY INSTRUCTIONS READ AND FOLLOW ALL INSTRUCTIONS SAVE THESE INSTRUCTIONS

- 1. The Diverter Jet 3 Port valve must be the FIRST jet in the plumbing system to act as a valve.
- 2. Locate and cut a 3-1/8 in. hole in the spa wall. Be sure the area located is flat and spa laminate thickness is uniform.
- 3. Insert wall flange through hole. Use gasket supplied between flange and spa wall.
- 4. Apply sealant to back side of spa and into threads of flange. Avoid getting sealant on gasket.
- 5. Install body assembly on to flange and tighten to seal. DO NOT OVER TIGHTEN.
- 6. Make all solvent welded connections using PVC to PVC solvent cement according to cement manufacturer's instructions. Do not allow cement to come into contact with internal parts of valve. To prevent this, use glue sparingly on sockets.

## **CAUTION** This is a PVC to PVC connection. Improper gluing or improper cement selection can cause leaks at glued connection, which can result in property damage.

- 7. Insert barrel assembly into body assembly rotating back and forth until it bottoms out and snaps into place.
- 8. The 3 Port Diverter Jet will permit water from the pump to be diverted to 4 separate modes: 1) position A in spa; 2) positions A & B in spa; 3) position B in spa; and 4) whirlpool jet. The modes are changed by turning the scallop flange in either direction. There is no off position.

ltem	Part No.	Description
1	467211XX	Barrel Assy.
2	47243500	Flange
3	47224000	Gasket
4	46721000	Body



Following these recommendations will provide trouble free operation of the diverter 3 port jet.

If you have application questions, please call (714) 384-0384.

SAVE THESE INSTRUCTIONS