

Spa and Hot Tub Skimmer Owners Manual

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

⚠ WARNING

IMPROPER INSTALLATION OR USE OF THIS PRODUCT MAY PRESENT A RISK OF HAIR OR BODY ENTRAPMENT AND DROWNING. Install this equipment in accordance with the instructions provided. Use only with the components and mounting hardware provided. FAILURE TO FOLLOW THESE INSTRUCTIONS AND/OR USE WITH COMPONENTS NOT PROVIDED BY PENTAIR SPA & BATH PRODUCTS AND INTENDED TO BE USED WITH THIS PRODUCT MAY RESULT IN IMPROPER POSITIONING OR FUNCTIONING OF THE COVER AND MAY CAUSE SEVERE PERSONAL INJURY OR DEATH.

⚠ WARNING

Never use a pool or spa that has a missing or broken cover. USING A POOL OR SPA WITH A MISSING OR BROKEN COVER CAN RESULT IN HAIR OR BODY ENTRAPMENT WHICH CAN CAUSE SEVERE BODILY INJURY OR DEATH.

I. General Safety Procedures.

- A. The suction outlet to a swimming pool pump pulls a high vacuum. If pump is used with only one suction pipe, anyone blocking pump suction with hair or body will be trapped and held against the suction fitting. Disembowelment or drowning can result. To prevent entrapment, install at least two suction (outlet) fittings in pool. Separate these outlets by either of the following procedures.
1. Locate the outlets at least three (3) feet apart.
 2. Locate the outlets in two different planes, (for example, on two separate vertical side walls). Use multiple suction sources to reduce risk of entrapment. Failure to maintain fittings and covers can lead to severe injury or death. Use of fittings when covers are broken, loose or missing can lead to severe injury or death.
 - a. Consult your local building dept. for codes or ordinances that may apply.

⚠ WARNING

Before installing this product, read and follow all warning notices and instructions accompanying this product. Failure to follow safety warnings and instructions can result in severe injury, death, or property damage. Call (877) 847-9998 for additional free copies of these instructions.

Important Notice



Attention Installer.

This manual contains important information about the installation, operation and safe use of this product. This information should be given to the owner/operator of this equipment.

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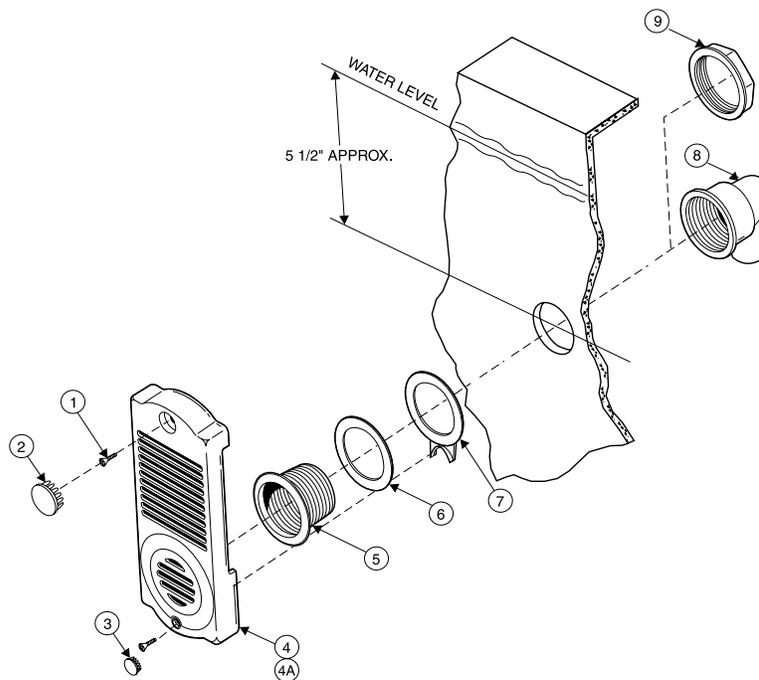
Spa & Bath Products

Because reliability matters most

II. Installation Procedures.

- A. Cut 2 - 3/8" diameter hole approximately 5-1/2 inches below water level.
- B. Assemble thin gasket back of fitting body followed by securing plate and second thin gasket.
- C. Assemble threaded end of fitting body through hole in spa wall.
- D. Assemble thick gasket on back side of spa wall over fitting body and thread on elbow not or lock nut (dependent on model being installed).
- E. Place skimmer plate with small mounting hole at bottom so it aligns with boss at bottom of securing plate. Secure plate with screw, do not over tighten.
- F. Align skimmer plate in vertical position. Using top hole in skimmer plate as guide, drill 9/64" diameter hole through spa wall.
- G. After placing silicone on threads of second screw and in skimmer plate hole, use screw to secure top of skimmer plate. Tighten both top and bottom screws.
- H. Install large plug in top hole and small plug in bottom hole.

III. Replacement Parts



Item	Part Number	Description
1	98216000	Screw 8-18 3/4" Phil. Flat S.S.
2	85017300	Plug, large
3	85017400	Plug, Small
4	85017000	Plate, skimmer, small
4A	85017100	Plate, skimmer, long
5	86204000	AGF. body
6	46135200	Gasket, thin AGF.
7	85107200	Plate, securing
8	86204100	90° close, el-nut
9	87200100	Nut, AGF.

SAVE THESE INSTRUCTIONS!