



Recirculating Kit Installation Guide

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Recirculation Kit Installation Guide



1. Affix metal block to underside of tank flap with included 3/4" screw. (align threaded side of block to the predrilled hole in tank flap)



2. Seat tank flap to bowl insert and snap each tab into place to attach tank flap.



3. From underside of base drill through the seven (7) provided guides with a 7/16" bit.



4. Bore through guide hole on the underside of tank with 1 3/8" hole bit.

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- 4a.
Picture of hole location on tank.



- 4b.
Hole location from inside of tank.



5.
Using guide holes drilled in step 3 bore hole through base with a 4 1/2" diameter bit.



6.
Exploded assembly of filter.

*Note: Assembly uses the grey rubber washer. Do NOT use the black rubber O-ring. Black O-ring may be discarded.



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7. *IMPORTANT*

Attach included grey washer to threaded portion of filter assembly to prevent leaks. Then insert into drilled tank hole as shown.



8.

Flip tank over. Ensure washer is seated properly.



9.

Assemble the filter. See step 6 for exploded view.



10.

Seat pump assembly with rubber boot attached to underside of Base to assure proper fit.

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11. Secure tank to base according to Starlight assembly instructions.



12. Prepare pump assembly for installation by feeding long hose through hole at rear of base.



13. Affix intake and outlet hoses to pump assembly with included compression fittings.



14. Attach remaining end of the intake hose to the filter with a compression fitting.

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15. Screw pump assembly to base through holes drilled in step 3 using included 1" screws (6).



16. Close-up of finished assembly



17. Seat cover tank ensuring hose is located inside tank.



18. Attach cover tank to tank using rivets included with your Starlight unit.

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19. Attach tank insert clip to hose with included compression fitting.



20. Photo illustrating location of tank insert clip.



21. Drill holes for tank insert clip mounting with 7/16" bit.



22. Attach tank insert clip with included rivets.

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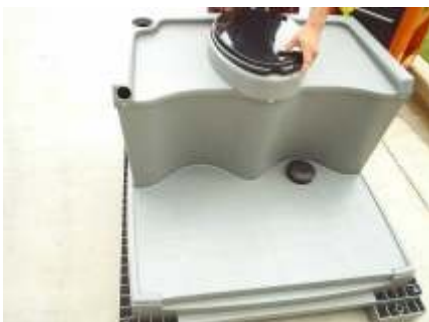
23.
Align completed tank insert assembly with mounting holes on cover tank. Insert metal rod through holes and secure with included C-clips at each end of rod.



24.
Attach plastic rod to tank insert assembly with included screw and locking nut.



25.
Picture of completed assembly.



26.
Install seat lid and cover lid per Starlight assembly instructions.

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27.
Recirculation unit has been successfully installed.



Continue to assemble per instructional DVD.



Remember when assembling the unit to rivet panels from the top down!

