SWIM SPAS SWIM JETS AND WHIRLPOOL JETS



1" S air x 11/2" Spigot (same size as pipe) water, 5/8

Orifice

25-30 GPM

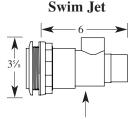
P/N 210-4750 White P/N 210-4751 Black P/N 210-4757 Gray



1" S air x 11/2" Spigot (same size as pipe) water, 1" ori-

85-110 GPM

White P/N 210-4740 P/N 210-4741 Black P/N 210-4747 Gray



Plumber needs to glue ABS face to PVC body



Old Faithful

½" S air x 2"S water, 1" Orifice

80-100 GPM

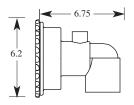
P/N 210-7300 White P/N 210-7301 Black P/N 210-7307 Grav

1/2" S air x 2" S water, 11/2" Orifice

120-175 GPM

White P/N 210-7310 P/N 210-7311 Black P/N 210-7317 Gray

Old Faithful Jet



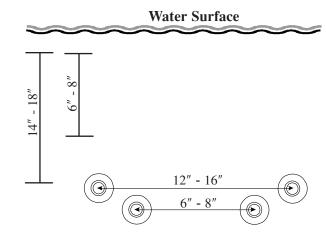
ABS Body

SWIM JET PLACEMENT

Notes:

1. Two top jets with 1" or .925" orifice for best results. Use one $2\frac{1}{2}$ " suction, with 2" split suctions per jet. Use one 2½" return line per jet. Required flow 95 to 110 GPM per jet.

- 2. Two bottom jets will share one 3" split suction and one 3" return line split into a 2" manifold. For best result, use orifice size of both bottom jets at .925" or 1" with required flow 80 to 100 GPM per jet.
- 3. Each pump requires dual main drains for safety.
- 4. All drains should be linked together for added safety.
- 5. Normal Size Spas are a three pump for both bottom jets. It is possible to use four pumps, one for each jet.
- 6. Each jet should have its own designated air line with a hartford loop.
- 7. A 3-way valve can be used on the top two jets to divert water to different jet banks.
- 8. To set up a low, medium, high setting, plumb all swim jets into a 4"
- 9. Use a separate circulation pump to filter, heat and sanitize the water. Plumb these as deep heat lines.



Top Jets ~ Shoulder Jets Bottom Jets ~ Torso Jets

Ww00726



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RECOMMENDED PUMP:

Silent

Vertical

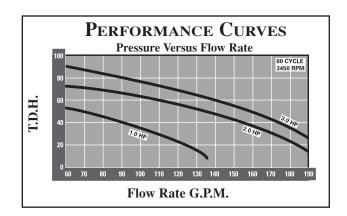
Lift

56 Frame

High Performance

In-Ground Pool Pump





ALTERNATIVE SWIM JET PLACEMENT

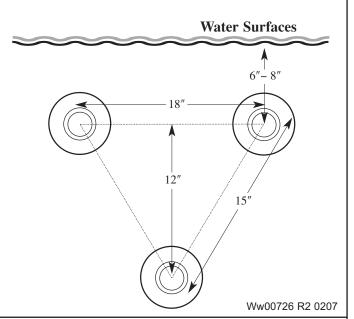
Notes:

- When distance from jets to equipment pad is 30 feet or less use
 2 Horse Power SVL56 Pumps
 P/N SVL56E-120.
- When distance from jets to equipment pad is over 30 feet, use
 3 3 horse power SVL56 Pumps
 P/N SVL56E-130.
- 3. Suction piping: $2\frac{1}{2}$ "
- 4. From pump to swim jet: $2\frac{1}{2}$ "
- 5. Each pump required dual main drains for safety.
- 6. All main drains should be linked together for added safety.
- 7. A 3 way valve can be installed before the bottom jet to divert flow to another area such as the spa jets or some jets on the steps.

For Best Results:

8. Each jet should be rated between 85 and 110 GPM.

This is general information - for more specific, please refer to a pool designer.





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RECOMMENDED SWIM JET INSTALLATION INSTRUCTIONS

System should contain a minimum of 3 HP pumps. Low Head Hi-Flo Pump are okay for distances under 15 feet. At least (2) suctions are required for each pump. Upper jets should have their own designated pump and a $1\frac{1}{2}$ " orifice water nozzle. Lower jets can share one pump and should have 1" orifice to build back pressure. A blower can be added for improved performance. 11/2" Orifice P/N 210-7310 WATER 1" Orifice LEVEL P/N 210-7300 10" - 12" 11/2" Orifice 1" Orifice P/N 210-7310 IN00021 R2 0207