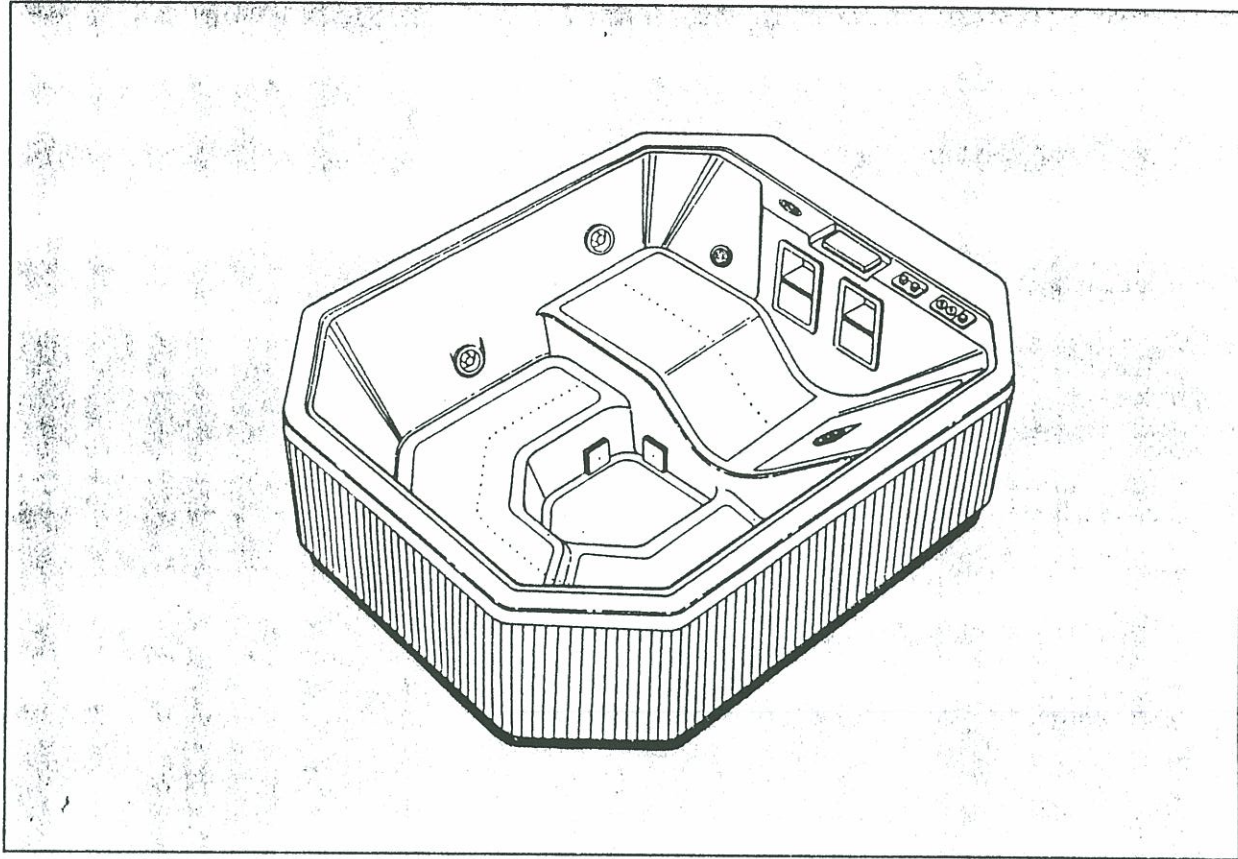




The VENTERRA™ Whirlpool Spa



PARTS CATALOG

Model #9200000
Issue Date: 9/89
Catalog #7405000



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TO ORDER

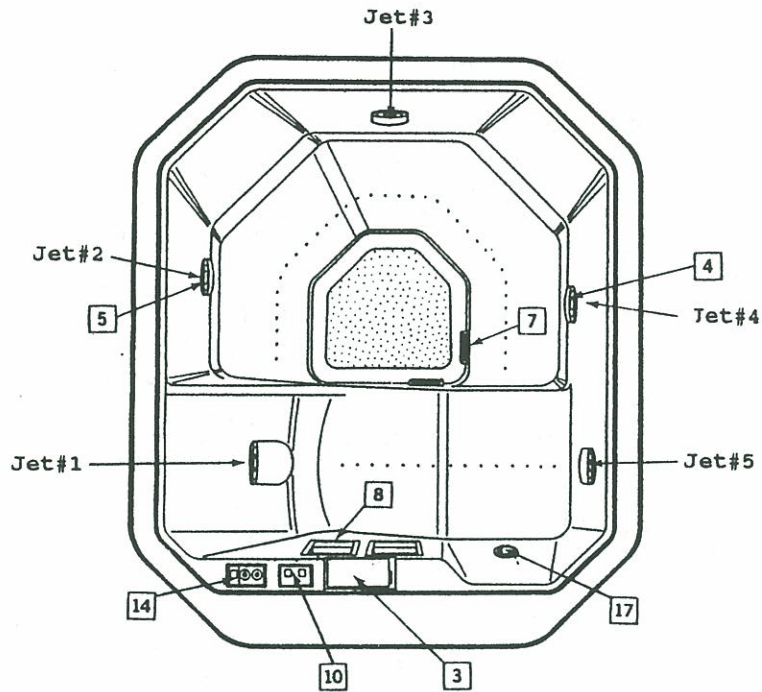
Order by part number unless otherwise noted. Quantities shown in this catalog indicate the number of items required. When ordering specify the quantity needed.



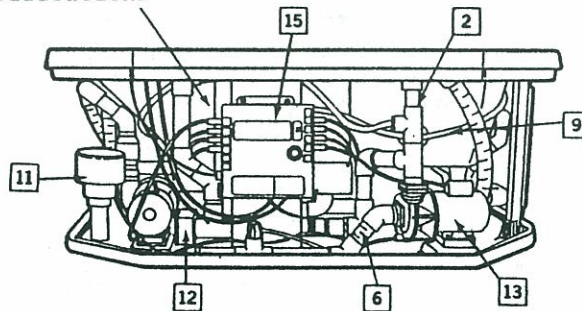
VENTERRA

MODEL #9200000

Repair assemblies are referenced to page numbers shown below.



Serial Number and
Product Specifications



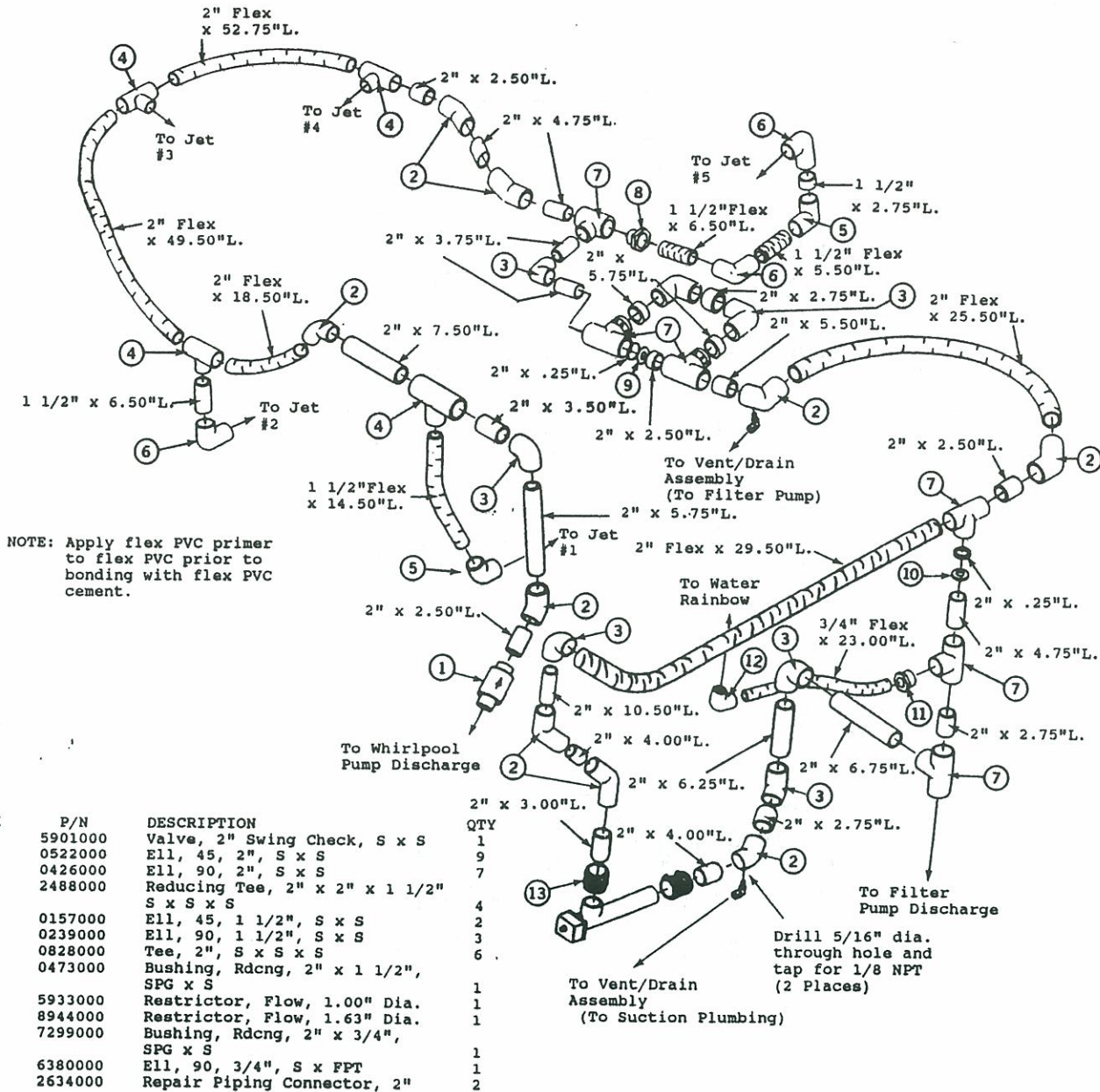


VENTERRA

MODEL #9200000

DISCHARGE PLUMBING

(Sch. 40 PVC and Flex PVC piping, shown for reference, are not available from Jacuzzi Whirlpool Bath.)



ITEM	P/N	DESCRIPTION	QTY
1	5901000	Valve, 2" Swing Check, S x S	1
2	0522000	Ell, 45, 2", S x S	9
3	0426000	Ell, 90, 2", S x S	7
4	2488000	Reducing Tee, 2" x 2" x 1 1/2" S x S x S	4
5	0157000	Ell, 45, 1 1/2", S x S	2
6	0239000	Ell, 90, 1 1/2", S x S	3
7	0828000	Tee, 2", S x S x S	6
8	0473000	Bushing, Rdcng, 2" x 1 1/2", SPG x S	1
9	5933000	Restrictor, Flow, 1.00" Dia.	1
10	8944000	Restrictor, Flow, 1.63" Dia.	1
11	7299000	Bushing, Rdcng, 2" x 3/4", SPG x S	1
12	6380000	Ell, 90, 3/4", S x FPT	1
13	2634000	Repair Piping Connector, 2"	2



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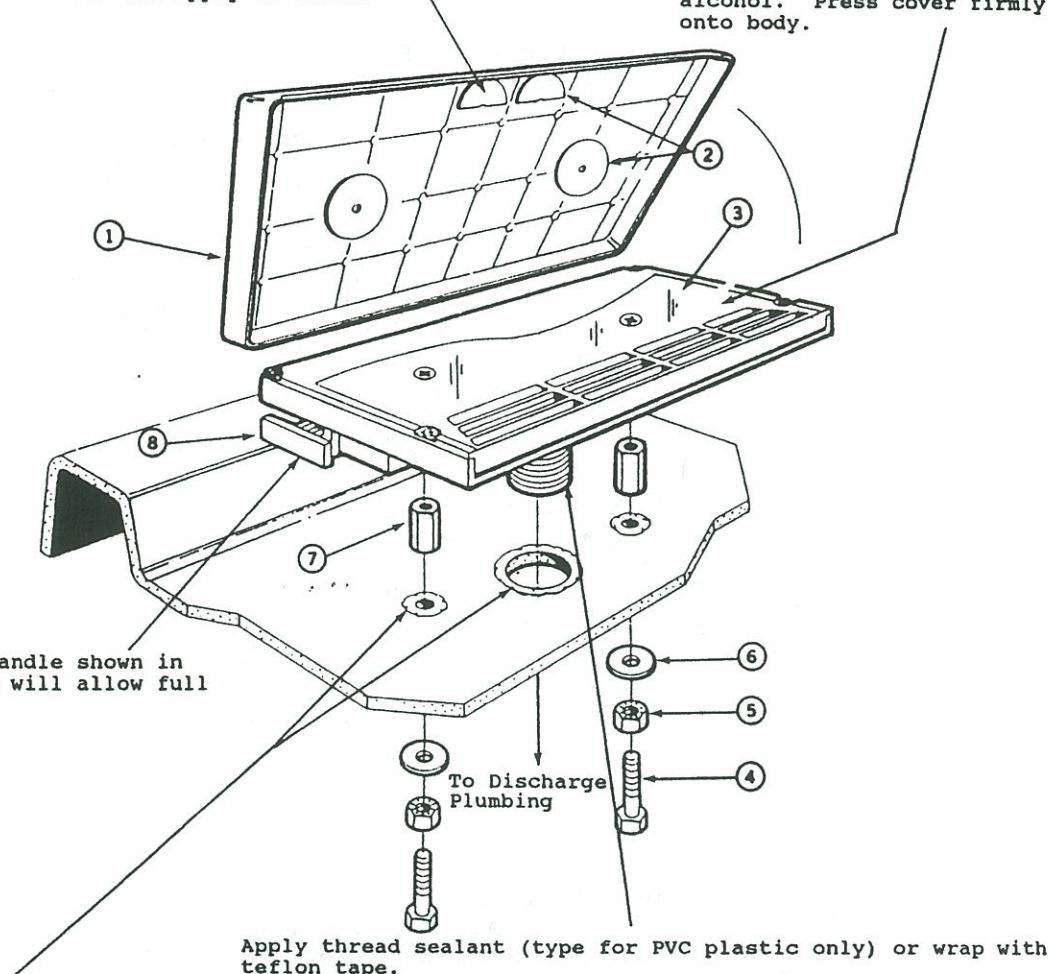
MODEL #9200000

WATER RAINBOW™ FILL SPOUT ASSEMBLY

Clean mating surfaces with alcohol and let dry. Cut one Item 2 in half. Remove liner and apply as shown.

Remove protective liner and clean mating surfaces with alcohol. Press cover firmly onto body.

Flow Control Handle shown in position which will allow full water flow.



Clean shell surface around top edge of 3 holes with alcohol and let dry. Apply bead of clear or black silicone sealant.

ITEM	P/N	DESCRIPTION	QTY
1	7537904	Water Rainbow Cover, Tan	1
1	7537914	Water Rainbow Cover, Almond	1
1	7537922	Water Rainbow Cover, Cinnabar	1
1	7537945	Water Rainbow Cover, Silver	1
2	5409000	Adhesive, Switch Cap	3
3	5999000	Fill Spout Assembly	1
4	3945832	Bolt, Hex 1/4-20 x 1.00"L.	2
5	4034832	Nut, Locking Hd Kep Type 1/4-20	2
6	3982832	Washer, 1/4 Flt. Type A PlnWdSer	2
* 7	7278000	Insert, Retaining	2
8	8676000	Repair Handle, Water Rainbow	1

*Not available separately, included with Item 3.

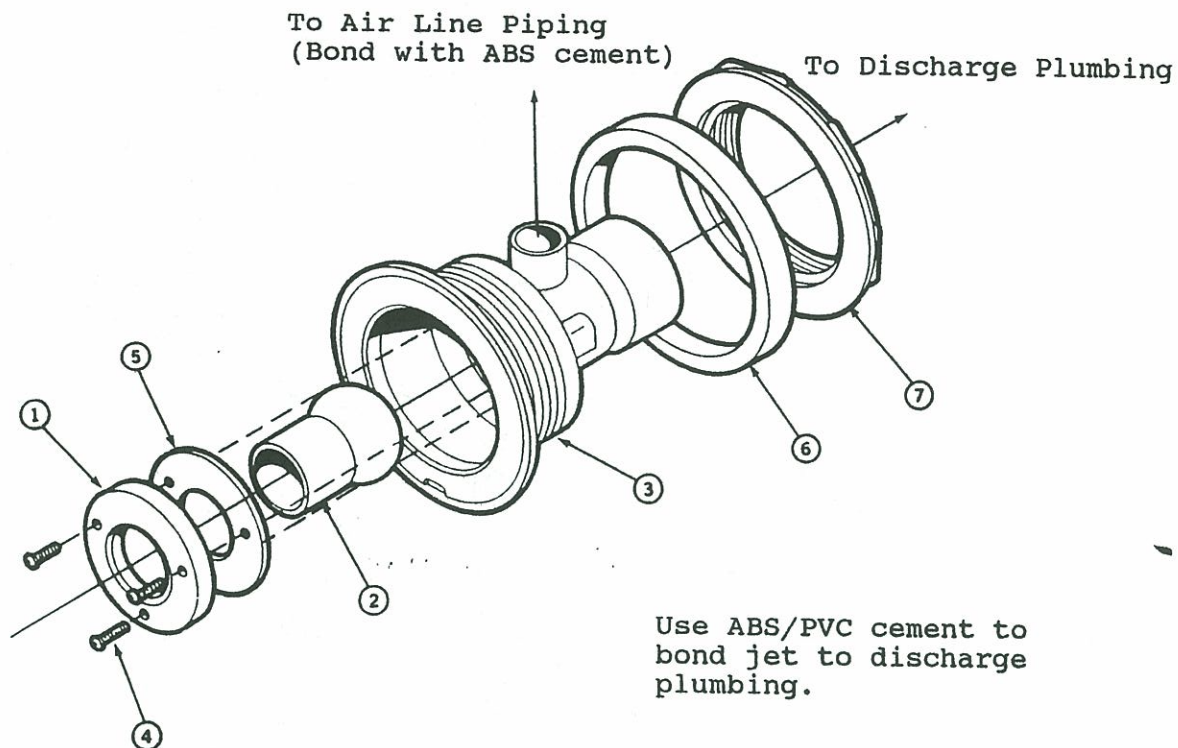


VENTERRA

MODEL #9200000



AMH JET



ITEM	P/N	DESCRIPTION	QTY
1	4558904	Ring, Clamping-Tan-AMH/Logo	1
1	4558914	Ring, Clamping-Almond-AMH/Logo	1
1	4558922	Ring, Clamping - Cinnabar-AMH/Logo	1
1	4558945	Ring, Clamping-Silver-AMH/Logo	1
2	1834904	Nozzle, AMH, Tan	1
2	1834914	Nozzle, AMH, Almond	1
2	1834922	Nozzle, AMH, Cinnabar	1
2	1834945	Nozzle, AMH, Silver	1
3	1833904	Body, AMH, Tan	1
3	1833914	Body, AMH, Almond	1
3	1833922	Body, AMH, Cinnabar	1
3	1833945	Body, AMH, Silver	1
4	3967000	Screw, Mach. PHP 8-32 x .5"L.	3
5	1840000	Gasket, Clamping Ring, AMH	1
6	1836000	Ring, Back-up	1
7	1835000	Nut, AMH	1



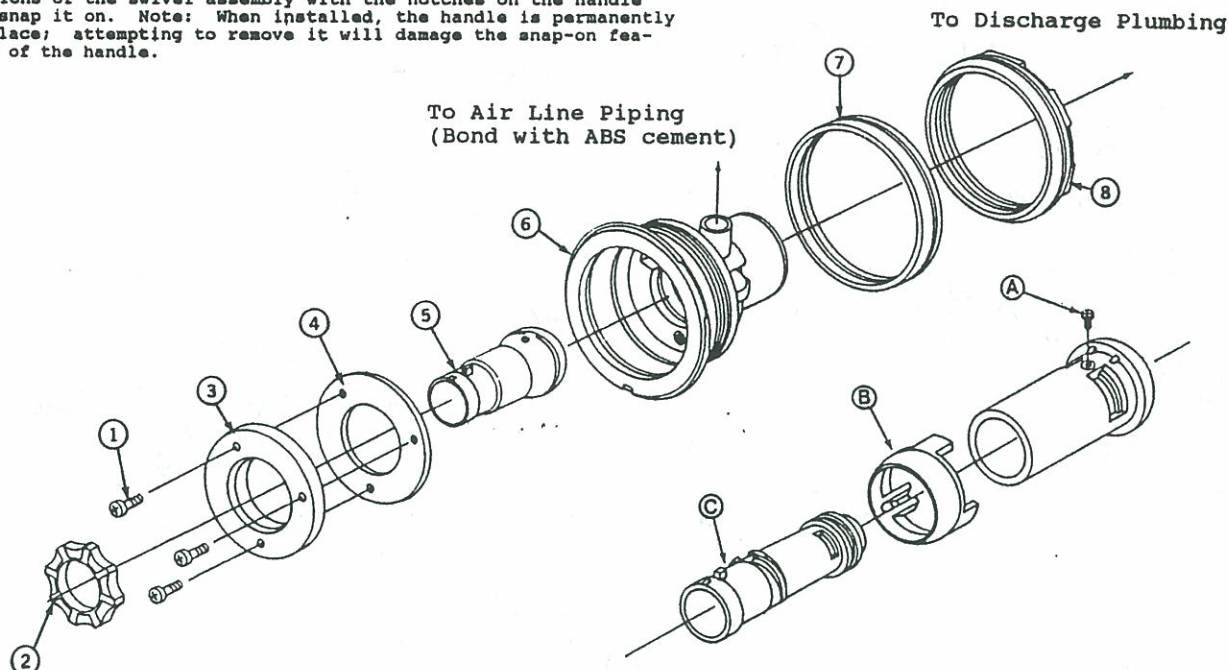
VENTERRA

MODEL #9200000

HTA JET

SWIVEL ASSEMBLY DETAIL

Replacing the Swivel Assembly and Venturi Handle:
 Remove 3 screws securing clamping ring and gasket from jet body.
 Pull swivel ring B (see Detail) away from swivel to expose retaining screw A. Remove screw A from swivel. Turn venturi C counterclockwise until it is unscrewed and free from the swivel. Install new swivel assembly, securing it with clamping ring, gasket, and 3 screws. Screws are properly tightened when the swivel assembly can still be manually moved from side to side, but tight enough to allow the venturi handle to be turned to adjust water without turning the swivel. To install the handle, align the two portions of the swivel assembly with the notches on the handle and snap it on. Note: When installed, the handle is permanently in place; attempting to remove it will damage the snap-on feature of the handle.



ITEM	P/N	DESCRIPTION	QTY
1	3967000	Screw, PHPM #8-32 x .50"L.	3
2	7277904	Venturi Handle, Tan	1
2	7277914	Venturi Handle, Almond	1
2	7277922	Venturi Handle, Cinnabar	1
2	7277945	Venturi Handle, Silver	1
3	7758904	Clamping Ring, HTA, Tan	1
3	7758914	Clamping Ring, HTA, Almond	1
3	7758922	Clamping Ring, HTA, Cinnabar	1
3	7758945	Clamping Ring, HTA, Silver	1
4	1928000	Gasket, Clamping Ring, HTA	1
5	4881904	Swivel Assy, HTA, Tan	1
5	4881914	Swivel Assy, HTA, Almond	1
5	4881922	Swivel Assy, HTA, Cinnabar	1
5	4881945	Swivel Assy, HTA, Silver	1
6	1644904	Body, HTA Jet, Tan	1
6	1644914	Body, HTA Jet, Almond	1
6	1644922	Body, HTA Jet, Cinnabar	1
6	1644945	Body, HTA Jet, Silver	1
7	1925000	Back-Up Ring, HTA Inlet	1
8	1645000	Nut, HTA Inlet	1

NOTE: When ordering HTA Swivel Assembly, Venturi Handle must also be ordered.

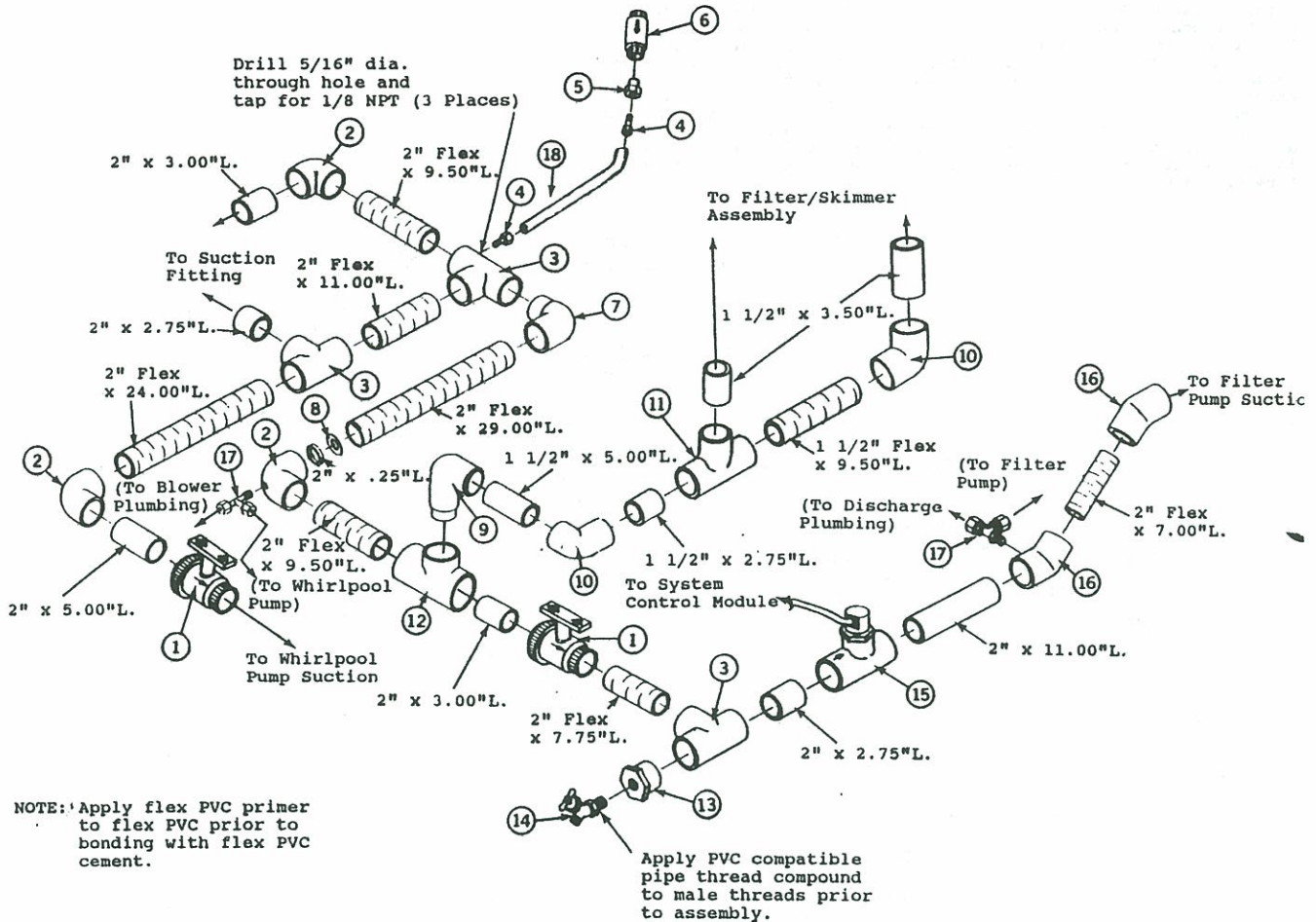


VENTERRA

MODEL #9200000

SUCTION PLUMBING

(Sch. 40 PVC and Flex PVC piping, shown for reference, are not available from Jacuzzi Whirlpool Bath.)



ITEM	P/N	DESCRIPTION	QTY
1	2721000	Ball Valve, 2", S x S	2
2	0426000	Ell, 90, 2", S x S	3
3	0828000	Tee, 2", S x S x S	3
4	3054000	Compression Ftnng, Straight, .25	2
5	3064000	Bushing, Rdcng, 1/2 x 1/8 SPG x FPT	1
6	4330000	Check Valve, .5", 3 PSI	1
7	1592000	Ell, Street, 2", 90	1
8	5933000	Flow Restrictor, 1.00" Dia.	1
9	0955000	Ell, 90, 1 1/2" Street x Slip	1
10	0239000	Ell, 90, 1 1/2" S x S	2
11	0167000	Tee, 1 1/2" S x S x S	1
12	2488000	Tee, Rdcng, 2 x 2 x 1 1/2	1
13	3789000	Bushing, Rdcng, 3/4 NPT x 2 SPGT	1
14	4657000	Hose Bibb, Tee Handle	1
15	7671000	Flow Switch, 2"	1
16	0522000	Ell, 45, 2" S x S	2
17	3053000	Compression Ftnng, Tee, .25"	2
18	4649000	Tube, .25" O.D. Flex Nylon x 96.00"L.	1

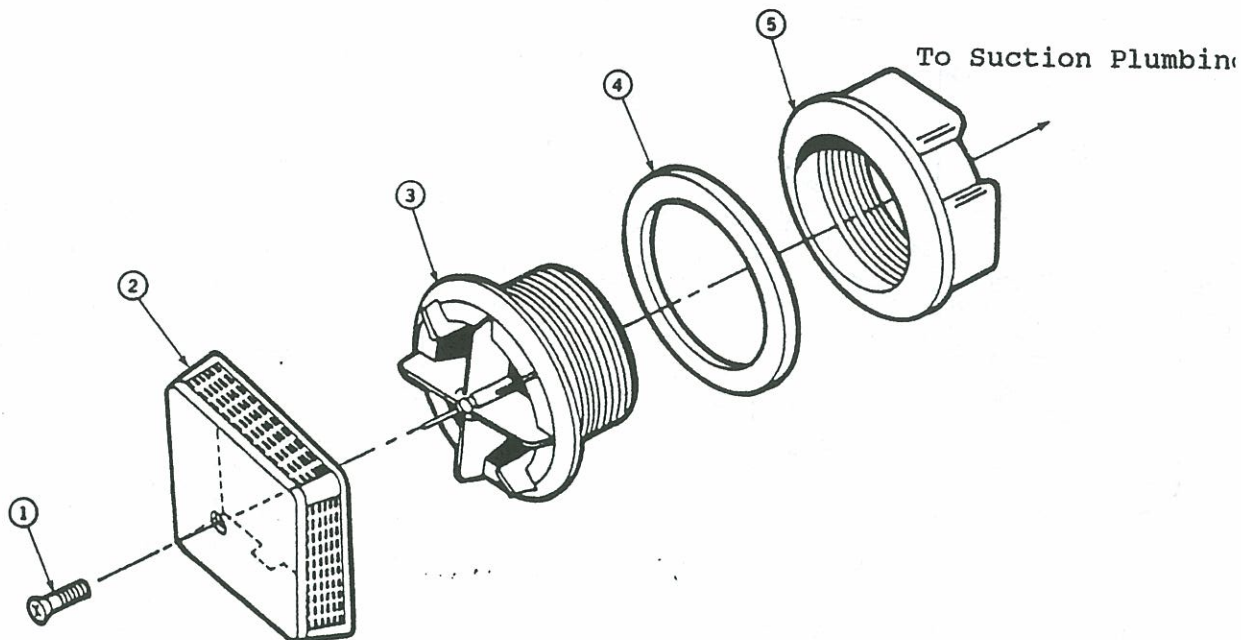
#9200000



VENTERRA

MODEL #9200000

SUCTION FITTING/COVER ASSEMBLY



Use ABS/PVC cement to
bond suction fitting
to suction plumbing.

ITEM	P/N	DESCRIPTION	QTY
1	3959000	Screw, OHPM #10-24 x 2"L.	1
2	6651904	Cover, Suction, Plastic, Tan	1
2	6651914	Cover, Suction, Plastic, Almond	1
2	6651922	Cover, Suction, Plastic, Cinnabar	1
2	6651945	Cover, Suction, Plastic, Silver	1
3	1958000	Suction Fitting Sub-Assembly	1
4	2136000	Ring, Back-up	1
5	1643000	Locknut, Suction Fitting	1



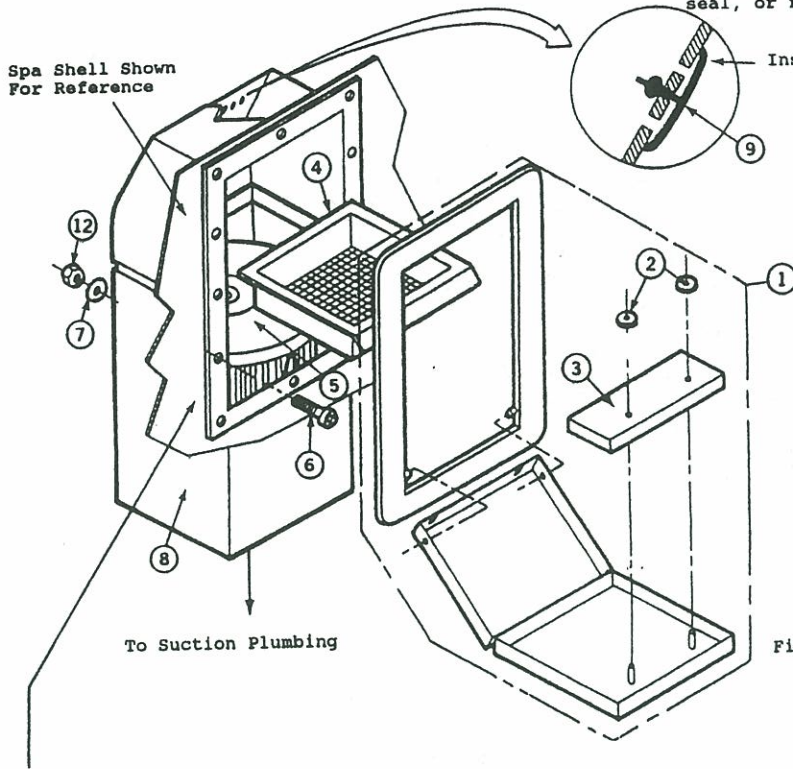
VENTERRA

MODEL #9200000

FRONT LOAD FILTER/SKIMMER ASSEMBLIES

When installing Item 9 insert tip through hole in skimmer body and pull until bulb pops through hole. Ensure Item 9 lays flat and no gaps show around perimeter. DO NOT block, seal, or remove Item 9.

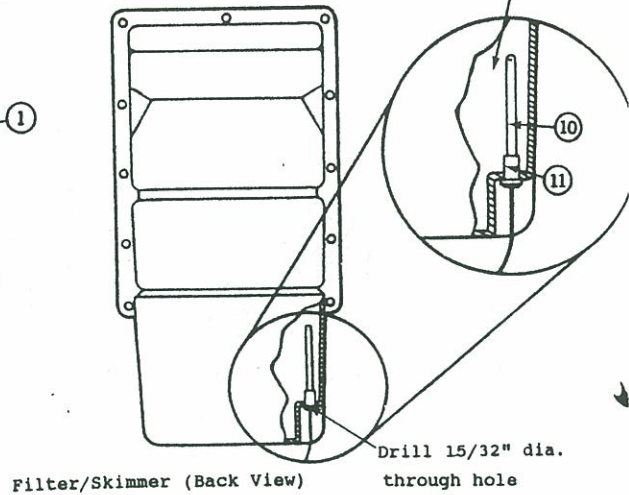
Spa Shell Shown
For Reference



Apply bead of silicone sealant between shell and skimmer body.

Inside Of Housing

Skimmer Interior



Apply bead of silicone sealant around bottom end of probe prior to inserting it into skimmer. After installation, seal around bottom of grommet and sleeve with silicone sealant.

ITEM	P/N	DESCRIPTION	QTY
1	6639904	Frame Assy, Front Load Filter, Tan	1
1	6639914	Frame Assy, Front Load Filter, Almond	1
1	6639922	Frame Assy, Front Load Filter, Cinnabar	1
1	6639945	Frame Assy, Front Load Filter, Silver	1
2*	6666000	Ring, Push-On, .097 Dia.	2
3*	6665000	Weir Float-Front Load Filter	1
4	6636000	Basket, Skimmer Front Load Filter	1
5	6199000	Filter Cartridge, 25 Sq. Ft., Front Load Filter	1
6	3975000	Screw, Mach, PHP, #10-24 x 1.00"L.	12
7	4036000	Washer, #10 Flt Type A PlnWdSer	12
8	7539000	Front Load Body/Seal Assembly	1
9*	6171000	Seal, Valve 1"	1
10	5659000	Sleeve, Thermostat	1
11	5660000	Grommet, Sealing	1
12	3991832	Nut, Hex, UNC-2B #10-24	12

*NOTE: When Item 1 is ordered, Items 2 and 3 are included.
Items 2 and 3 can also be ordered individually.
When Item 8 is ordered, Item 9 is included. Item 9 can also be ordered individually.

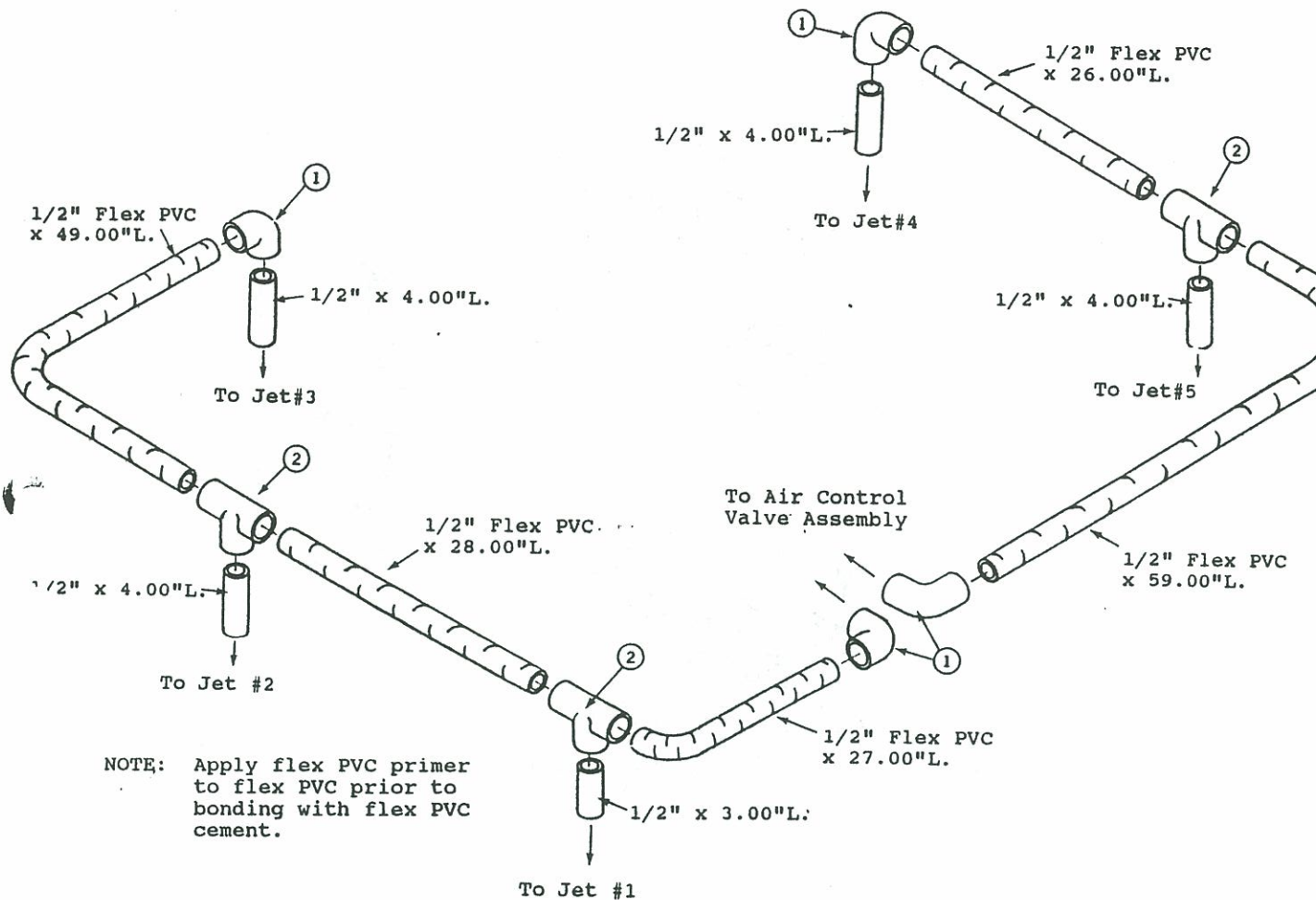


VENTERRA

MODEL #9200000

AIR LINE PIPING

(Sch. 40 PVC and Flex PVC piping, shown for reference, are not available from Jacuzzi Whirlpool Bath.)



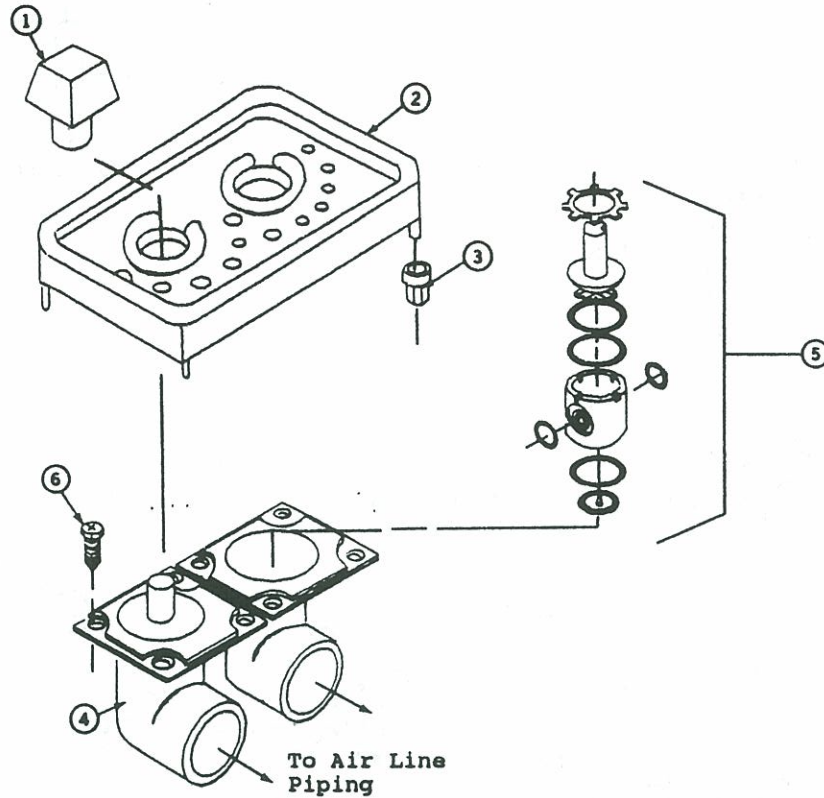
ITEM	P/N	DESCRIPTION	QTY
1	0436000	El, 90, 1/2", S x S	4
2	0455000	Tee, 1/2", S x S x S	3



VENTERRA

MODEL #920000

AIR CONTROL ASSEMBLY



ITEM	P/N	DESCRIPTION	QTY
1	8611908	Knob, Air Control, Brown	2
2	9108908	Panel, Air Control, Brown	1
3	1000000	Speed Clip, Tubular	4
4	7510000	Air Control Valve Assembly	2
* 5	8399000	O-ring/Valve Assembly	2
6	7514000	Screw, Thread Cutting, PHP #4 x .38	8

*Item 5 is included with Item 4.

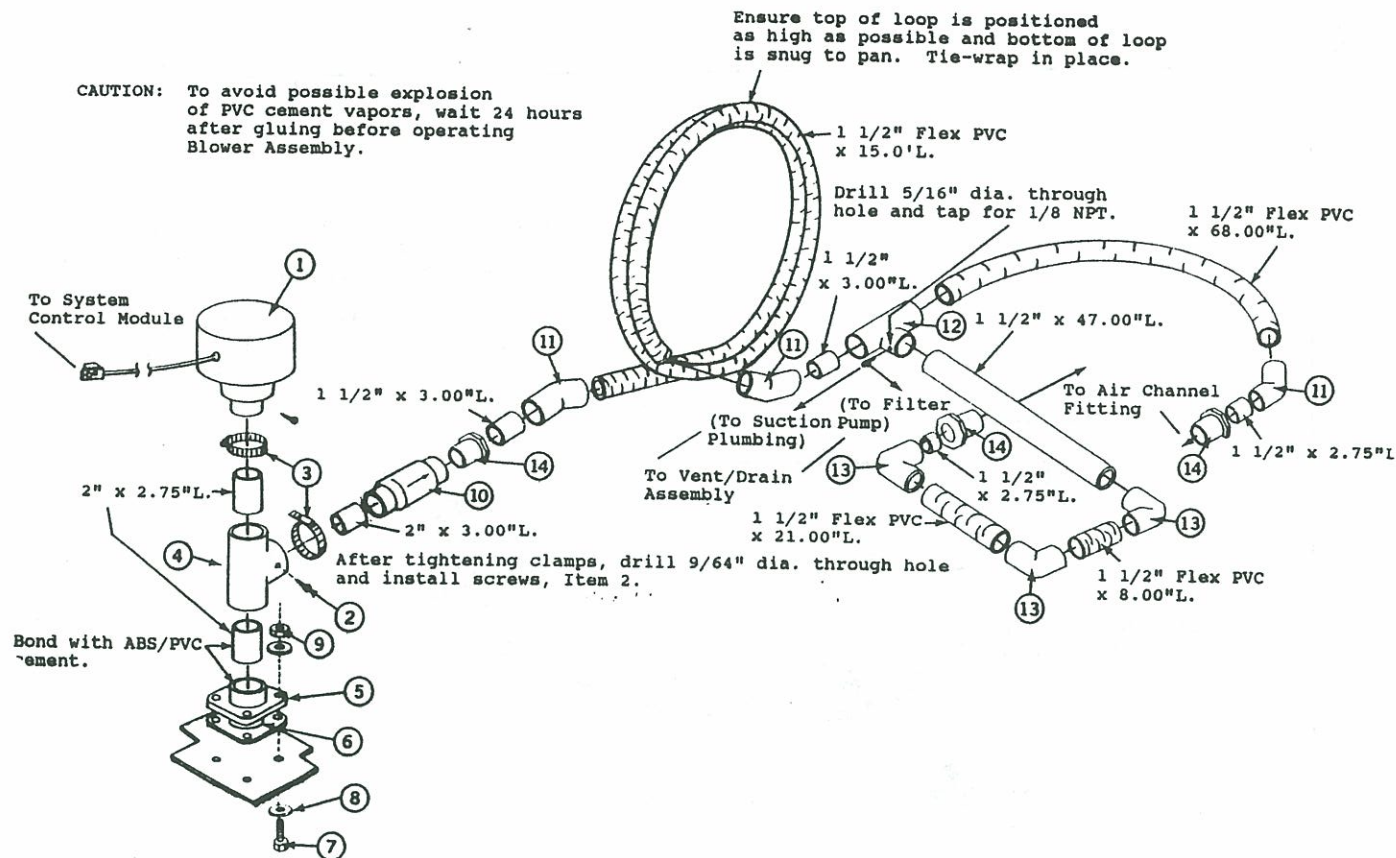


VENTERRA

MODEL #9200000

AIR BLOWER/PIPING ASSEMBLY

CAUTION: To avoid possible explosion of PVC cement vapors, wait 24 hours after gluing before operating Blower Assembly.



ITEM	P/N	DESCRIPTION	QTY
1	7971000	Plug/Blower Assembly, Snap-In	1
2	4041832	Screw, Tapping, PHP, #8-32 x .75"L.	2
3	0438000	Clamp, Hose, #H-40 Worm Drive Type	2
4	0828000	Tee, 2", S x S x S	1
5	4516000	Flange, Pump, 2"	1
6	0199000	Gasket, Pump Flange	1
7	6932832	Bolt, Hex, Fl Thrd, 5/16-18 x 2.00"L.	4
8	3983832	Washer, 5/16 Flt, Type A Pln Wd Ser	8
9	6371832	Nut, Elasticlock 5/16-18	4
10	6913000	Check Valve, 2", 1/4 lb. Spring	1
11	0157000	Ell, 45, 1 1/2", S x S	3
12	0167000	Tee, 1 1/2", S x S x S	1
13	0239000	Ell, 90, 1 1/2" S x S	3
14	0473000	Bushing, Rdcng, 2" x 1 1/2", SPG x S	3
N.S.	4824000	Cable Tie, Self-Locking	3
N.S.	7989000	Foam, Sonic	1

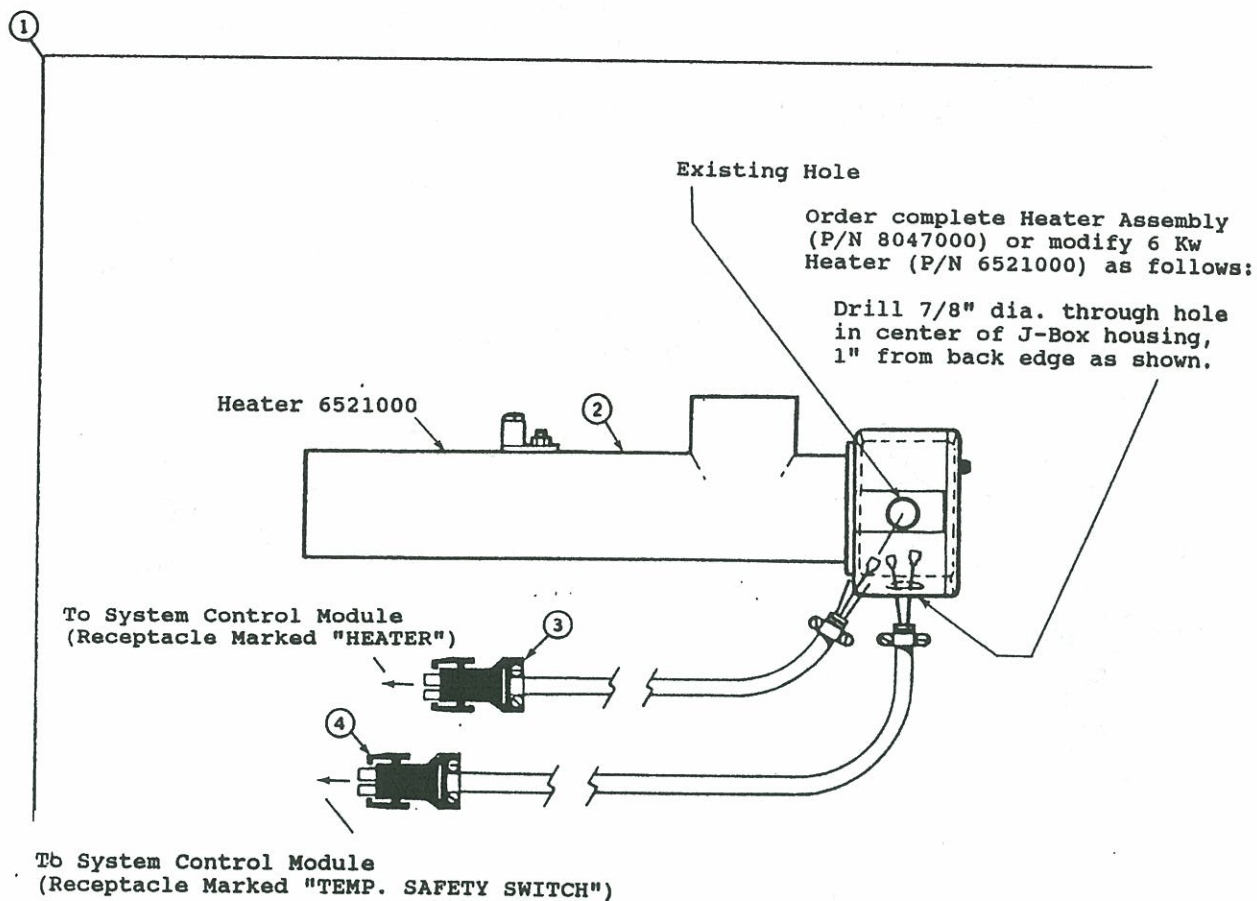
N.S. = Not Shown



VENTERRA

MODEL #9200000

HEATER ASSEMBLY



ITEM	P/N	DESCRIPTION	QTY
1	8047000	Plug/Heater Assembly, 6 Kw Snap-In	1
2	6521000	Heater, 6 Kw, 240 VAC Intgrl Hsng	1
3	7972000	Plug Assembly, Heater, 54" Snap-In	1
4	7975000	Plug Assembly, Hi-Limit, Snap-In	1

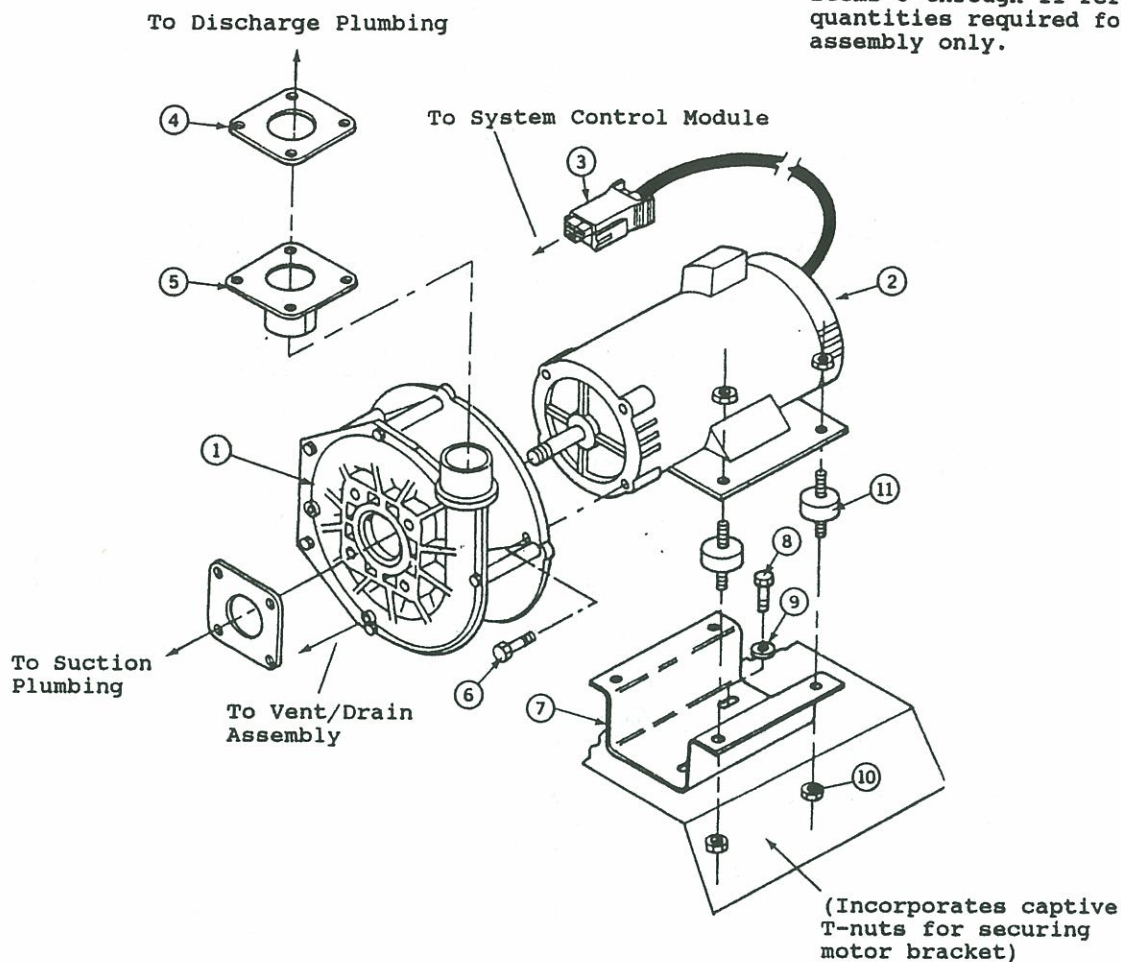


VENTERRA

MODEL #9200000

PUMP/MOTOR ASSEMBLIES

NOTE: The Venterra has two motor/pump assemblies. Items 3 through 11 reflect quantities required for one assembly only.



ITEM	P/N	DESCRIPTION	QTY
1	8564000	Pump Assembly, .75 HP	2
2	2552000	Motor, .75 HP, 115/230V, Drp-Prf	2
3	7973000	Plug Assy, Snap-In, Filter	1
3	7970000	Plug Assy, Snap-In, Jets	1
4	0199000	Gasket, Pump Flange	2
5	4516000	Flange, Pump 2"	1
6	3953832	Bolt, Hex 3/8-16 x 1.00"L.	4
7	4477000	Bracket, Motor 1" High	1
8	3951832	Bolt, Hex 5/16-18 x 1.00"L.	4
9	3983832	Washer, 5/16 Flt, Type A Pln Wd Ser	4
10	4034832	Nut, Locking Hd Kep Type 1/4-20	8
11	3689000	Vibration Damper	4



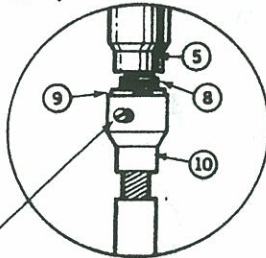
VENTERRA

MODEL #9200000

CONTROL PANEL

Prior to installation, apply silicone sealant to underside of flanges and bezels.

For proper installation, E-Ring (Item 9) must be fully bottomed against shaft (Item 8)



Before tightening set screw, ensure it is centered on flat part of shaft.

To System Control Module
See Fiber Optic Installation detail.

To System Control Module Adjustable
Thermostat

Do not place any tubing here.

To System Control Module
(Port Marked 'SYSTEM')

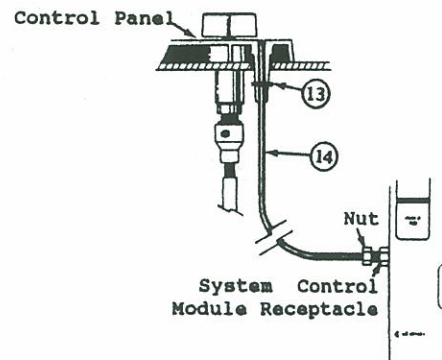
To System Control Module

Prior to installing inlay, clean control panel surface with alcohol then remove release liner and firmly press inlay into place. Remove inlay protective top liner.

Apply silicone sealant to panel underside as shown.

Fiber Optic Well

Push Fiber Optic Cable into well until it bottoms out. Push washer over well to secure cable.



Insert fiber optic cable into receptacle on System Control Module, then secure with compression nut.

ITEM	P/N	DESCRIPTION	QTY
1	7760000	Repair Pushbutton Assy	2
2	6828000	Actuator, Switch Assy	2
3	8611908	Air Control Knob, Brown	1
4	7092000	Inlay, Control Panel, Vectra	1
5	7161000	Control Panel, Machined	1
6	3965000	Screw, Mach, PHP, #6-32 x 1.25"L.	2
7	7147000	Nut, #6-32 Well Nut	2
8	7757000	Repair Assembly, Control Shaft	1
9	7082000	Retainer, E-Ring, .25 Dia	1
10	8679000	Shaft, Flex Control, Fem x Fem	1
11	6627000	Tubing, .19 O.D. x .09 I.D. x 96"L.	2
12	7031000	Tee, Bleeder, .93 I.D. Tube	2
13	7090000	Washer, Nylon .257 I.D. x .5 O.D.	1
14	7667000	Cable, Fiber Optic, 60" x .125 Dia.	1

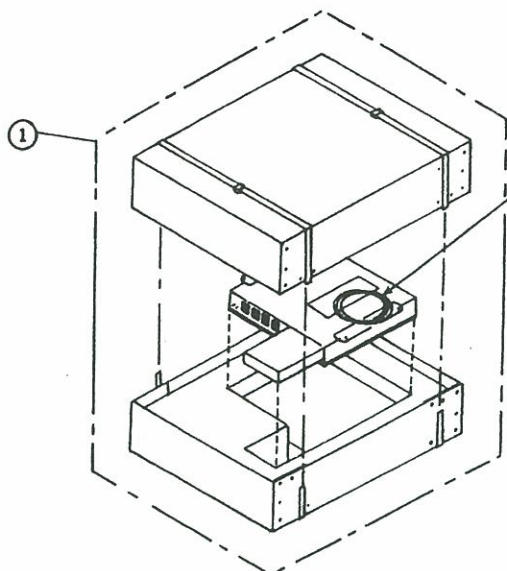


VENTERRA

MODEL #9200000

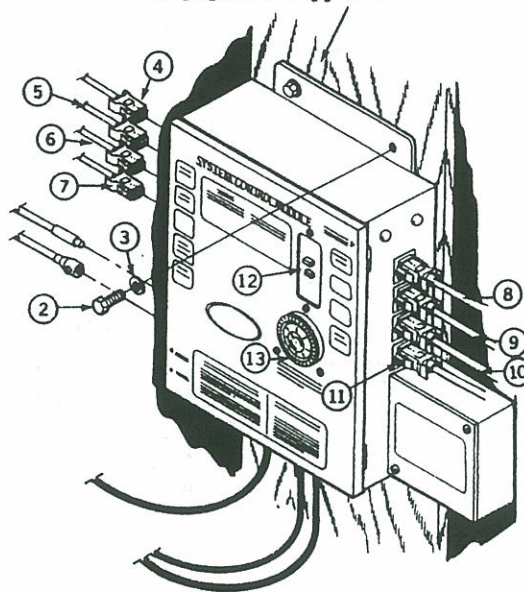
SYSTEM CONTROL MODULE/PLUG ASSEMBLIES

NOTE: Item 1 contains a System Control Module in a reusable shipping container for return shipment of defective Module. Included also are System Control Module Removal and Installation Instructions.



Before installation, remove tape and carefully uncoil Thermostat Tubing from back of Module. Do not bend, twist or pull tubing.

System Control Module shown installed on plywood support.



NOTE: Plug Assemblies are color coded with corresponding functions on System Control Module. Do not force plugs. It may be necessary to rotate plugs a half turn for proper insertion.

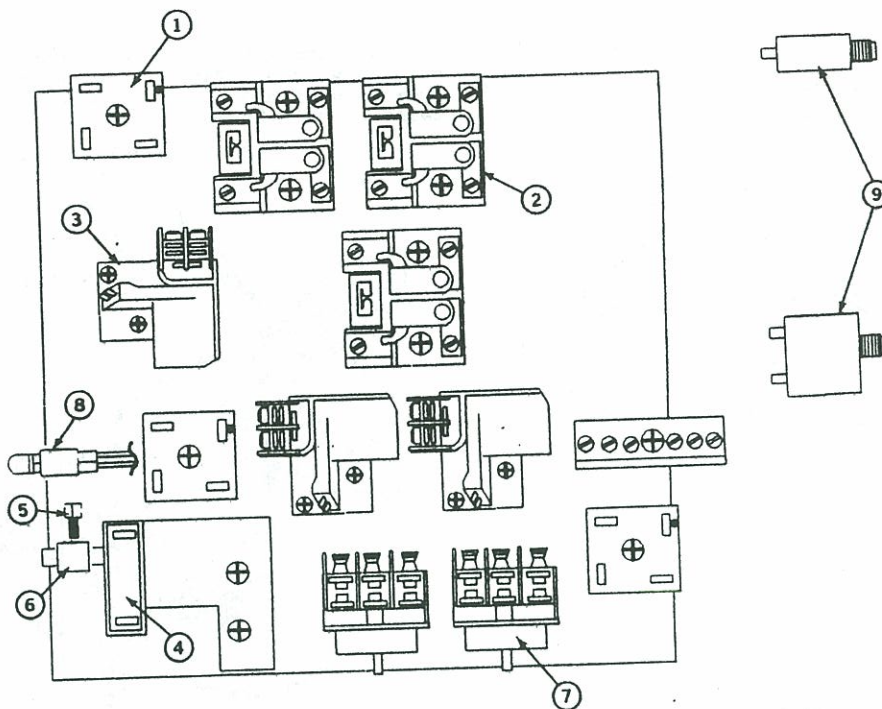
ITEM	P/N	DESCRIPTION	QTY
1	8045000	System Control Module Repair Assy	1
2	3951832	Bolt, Hex, 5/16-18 x 1.00"L.	4
3	3983832	Washer, 5/16 Flt, Type A Pln Wd Ser	4
4	7974000	Plug/Door Switch Assy, Snap-In	1
5	7975000	Plug Assy, Hi-Limit, Snap-In	1
6	7976000	Plug Assy, Flow Switch, Snap-In	1
7	7978000	Plug Assy, Lights, Snap-In	1
8	7970000	Plug Assy, Jets, Snap-In	1
9	7971000	Plug Assy, Blower, Snap-In	1
10	7972000	Plug Assy, Heater, Snap-In	1
11	7973000	Plug Assy, Filter, Snap-In	1
12	7669000	GFCI, 20 Amp, Panel Mount	1
13	7106000	Timer Assembly	1



VENTERRA

MODEL #9200000

SUBPLATE ASSEMBLY/COMPONENTS



ITEM	P/N	DESCRIPTION	QTY
1	8752000	Bridge Rectifier, 400V, Paint	3
2	8901000	Relay, 30 Amp, 110VDC	3
3	8745000	Switch, DPDT, 110VDC	3
4	7594000	Adjustable Thermostat, Side Shaft	1
5	7127832	Screw, Thread Rolling, Hex	1
6	7109000	Adapter, Control Cable	1
7	5260000	4-Function Air Switch	2
8	7132000	LED/Terminal Assembly	1
9	6506000	Circuit Protector, 20 Amp	2

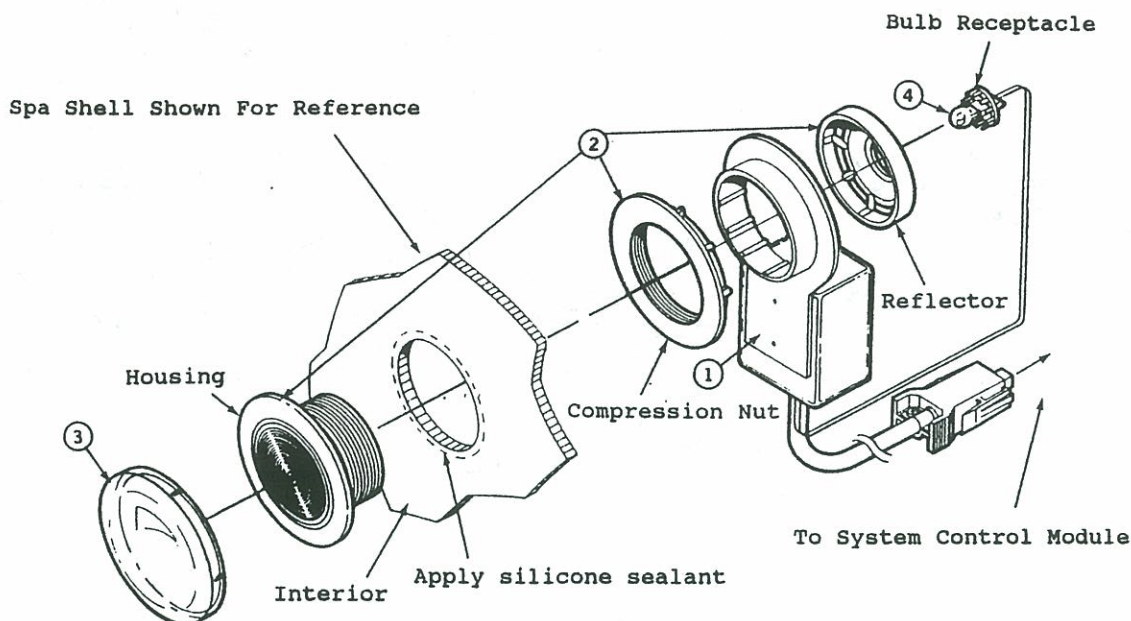


VENTERRA

MODEL #9200000

SPA LIGHT AND TRANSFORMER ASSEMBLY

To replace bulb, Item 4, pull bulb receptacle straight out from back of housing assembly, Item 2.



NOTE: After installing housing, and compression nut, mount transformer onto back of housing. After mounting transformer apply silicone sealant to exposed housing threads and attach the reflector.

ITEM	P/N	DESCRIPTION	QTY
1	7978000	Plug/Light Assy, 13 Ft., Snap-In	1
2	8018000	Housing Assy, Lens	1
3 *	6567000	Filters, Light	1
4	6611000	Lamp, 12V, Spa Light	1

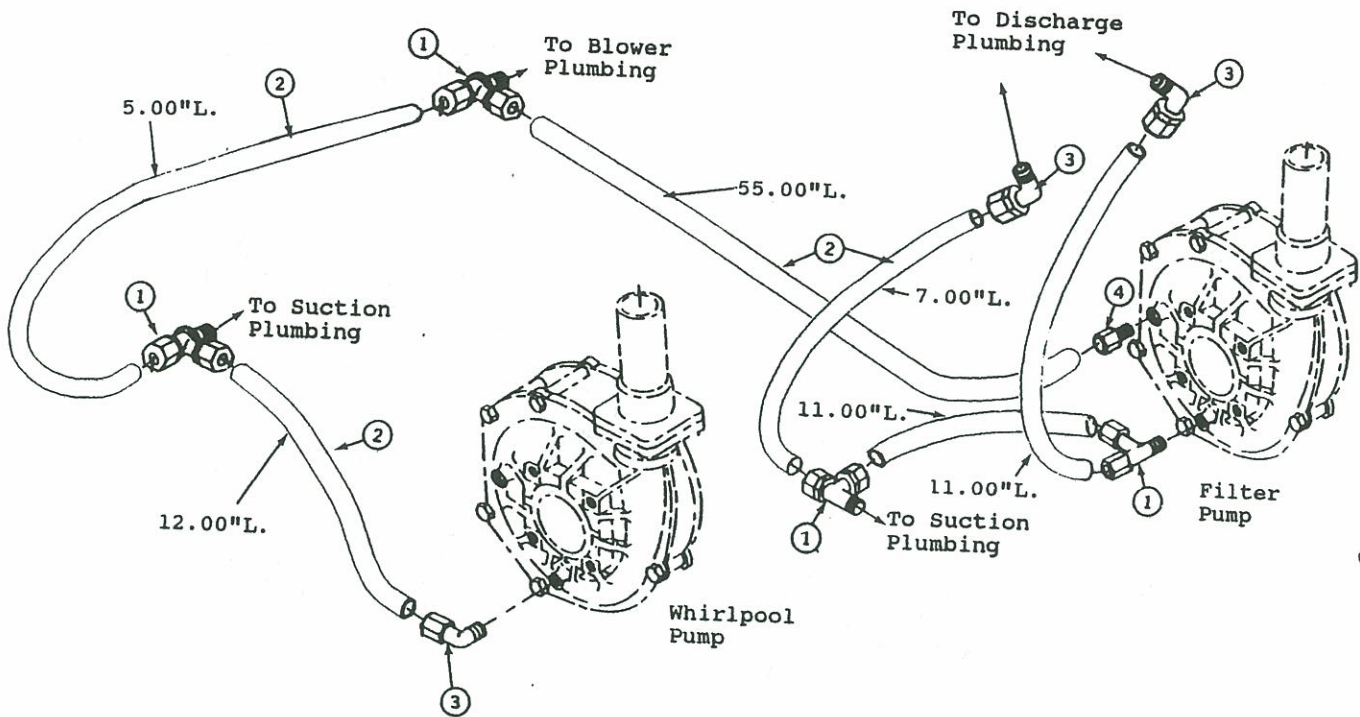
* When Item 3 is ordered, Item 4 is included.
Item 4 can also be ordered individually.



VENTERRA

MODEL #920000

VENT/DRAIN ASSEMBLIES



NOTE: Apply PVC compatible pipe thread compound to male threads prior to assembly.

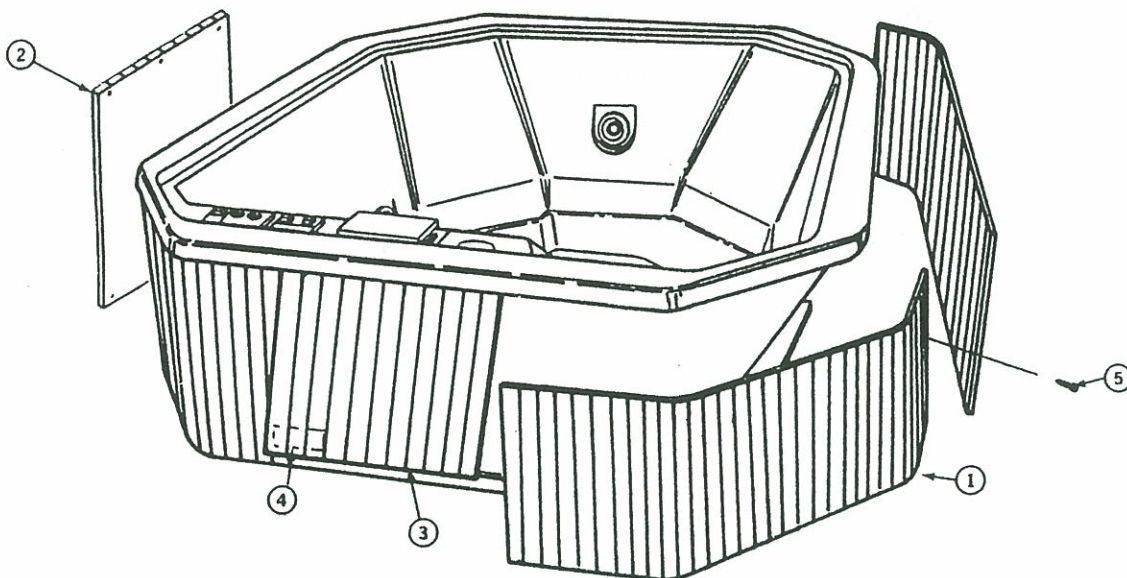
ITEM	P/N	DESCRIPTION	QTY
1	3053000	Compression Tee	4
2	4649000	Tube, .25" O.D. Flex Nylon x 96.00"L.	2
3	3044000	Compression Fitting, Ell	3
4	3054000	Compression Fitting, Straight	1



VENTERRA

MODEL #9200000

SKIRT ASSEMBLY



Guillen's ENTERPRISES, INC.

Plumbing & Whirlpool Parts - Fast Delivery
11040 W. Flagler St. Miami, FL 33174 1-800-222-7855
(305) 226-7855 FAX (305) 223-4420 www.guillens.com

ITEM	P/N	DESCRIPTION	QTY
1	8050000	Skirt, Flex Panel, 50" x 26.63"	5
2	8306000	Skirt, Flex Panel, 16.13" x 26.63"	1
3	8051000	Skirt, Door, 24.25" x 26.38"	1
4	6357000	Magnet/Clip Assembly	1
5	5303837	Screw, Drywall, #6 x 1.63	66
N.S.	9144000	Repair Skirt Latch Assembly	1



VENTERRA

MODEL #9200000

OTHER ITEMS AVAILABLE

0840000	Heater, Gas, 151,000 BTU
5010000	Heater, Gas, 55,000 BTU
5020000	Repair Kit, Almond, Acrylic
5050000	Repair Kit, Tan, Acrylic
5065000	Repair Kit, Cinnabar, Acrylic
6079000	Repair Kit, Silver, Acrylic
9201000	Spa Cover Assembly, Venterra