

ITEMIZED KIT LIST

SOLAR POOL COLLECTOR ACCESSORIES

<u>ITEM #</u>	<u>QTY</u>	<u>DESCRIPTION</u>	<u>WEIGHT</u>	<u>SIZE</u>
K15BCAP	END CAP KIT 1 1/2"			
A15HOS	1	1 1/2" EPDM HOSE	2 lbs	6"x6"x6"
AGC32	2	STAINLESS STEEL GEAR CLAMP #32		
F15BCAP	1	TECHNO-SOLIS BLACK CAP 1 1/2"		
K15BKB	BANK KIT 1 1/2" (BLACK) includes:			
	(for multiple rows)			
A15ADA	2	PIPE TO PANEL ADAPTOR PVC 1 1/2"dia. X 3" lg.	4 lbs	7"x9"x7"
ALAG	5	SCREW 1/4" dia.X 2"lg.		
F15B90	2	1 1/2" PVC BLACK 90° ELBOW		
F20BSTRAP	1	2" BLACK STEEL "U" SUPPORT		
K15BCAP	2	1 1/2" END CAP KIT		
K15CTRA	AUTO. POOL CONTROL KIT (3 way) 1 1/2" includes:			
	(one per system) (option)			
C-HM4000COMBO	1	HM4000 AUTO. CONTROL includes:	12 lbs	15"X15"X8"
		C-3M 4 WIRE NUT		
		C-FV2.0 1 3 WAY MOTORIZED VALVE PVC 2"		
		C-HM4000 1 HM4000 CONTROL BOX		
		C-PS 1 POOL SENSOR #1S 1.0-10K		
		C-RS 1 ROOF SENSOR #AS2-10K		
C-TYE	10	TYE-WRAP 11" lg.		
C-WIRE	100 ft	SHEILDED WIRE #2-18		
F15VCHECK	1	1 1/2" PVC CHECK VALVE		
F15WU	1	1 1/2" PVC WHITE UNION		
F20WRED15	3	2" X 1 1/2" PVC RED. BUSHING		
K15CTRM	MANUAL CONTROL KIT 1 1/2" includes:			
	(one per system) (option)			
F15V2	1	1 1/2" PVC BALL VALVE	4 lbs	7"x9"x7"
F15VCHECK	1	1 1/2" PVC CHECK VALVE		
F15WTEE	1	1 1/2" PVC WHITE TEE		
F15WU	1	1 1/2" PVC WHITE UNION		
K15PAN	PANEL KIT 1 1/2" includes:			
	(for one panel)			
A15HOS	2	1 1/2" EPDM HOSE	2 lbs	3"x3"x3"
AGC32	4	STAINLESS STEEL GEAR CLAMP #32		
ALAG	5	SCREW 1/4" dia.X 2" lg.		
ASTR29P	1/2	POLYESTER STRAP 29 ft. ROLL		DL-112
F20BSTRAP	1	2" BLACK STEEL "U" SUPPORT		march 09

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K15PBW	PIPING KIT 1 1/2" PVC (BLACK & WHITE) includes:			
	(one per system)			
AGC32	1	STAINLESS STEEL GEAR CLAMP #32	7 lbs	16"x7"x7"
AGLUE1/2PT	1	PVC GLUE "WELD-ON" #711 (8oz.)	60 lbs	8"x8"x120"
ALAG	24	SCREW 1/4" dia. X 2" lg.		
F15B90	6	1 1/2" PVC BLACK 90° ELBOW		
F15BCOU	2	1 1/2" PVC BLACK STRAIGHT COUPLING		
F15BSTRAP	4	1 1/2" STEEL BLACK "U" SUPPORT		
F15CORL/S	1	1 1/2" PVC ADAPTOR CORLON/SLIP		
F15W90	10	1 1/2" PVC WHITE 90° ELBOW		
F15WADA-M	1	1 1/2" PVC WHITE MALE ADAPTOR		
F15WCOU	4	1 1/2" PVC WHITE STRAIGHT COUPLING		
F15WSTRAP	8	1 1/2" STEEL WHITE "U" SUPPORT		
F15WTEE	1	1 1/2" PVC WHITE TEE		
P15B	40 ft.	1 1/2" PVC BLACK PIPE		
P15W	60 ft.	1 1/2" PVC WHITE PIPE		
K15SPLB	SPLIT KIT 1 1/2" (BLACK) includes:			
	(for roof obstruction)		3 lbs	7"x9"x7"
A15ADA	4	PIPE TO PANEL ADAPTOR PVC 1 1/2"dia. X 3" lg.		
A15HOS	2	1 1/2" EPDM HOSE		
AGC32	4	STAINLESS STEEL GEAR CLAMP #32		
ALAG	5	SCREW 1/4" dia.X 2" lg.		
F15BCOU	4	1 1/2" PVC BLACK STRAIGHT COUPLING		
F20BSTRAP	1	2" BLACK STEEL "U" SUPPORT		
K15SYS	SYSTEM KIT 1 1/2" includes:			
	(one per system)		4 lbs	7"x9"x7"
A15ADA	2	PIPE TO PANEL ADAPTOR PVC 1 1/2"dia. X 3" lg.		
ALAG	5	SCREW 1/4" dia.X 2" lg.		
ARS-SIL	1	BLACK SILICONE TUBE		
F20BSTRAP	1	2" BLACK STEEL "U" SUPPORT		
K15BCAP	2	1 1/2" END CAP KIT		
-----	1	INSTALLATION MANUAL		
-----	1	HOMEOWNER AND MAINT. MANUAL		
-----	1	WARRANTY CARD		
K15UNG	UNDERGROUND KIT includes:			
	(for underground piping)		5 lbs	7"x9"x7"
AGC32	4	STAINLESS STEEL GEAR CLAMP #32		
F15CORL/90C	4	1 1/2" PVC 90° ELBOW CORLON/GLUED		
F15CO	4	1 1/2" CLEAN-OUT DVW		
F15WTEE	4	1 1/2" PVC WHITE TEE		

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K15VB	VACUUM BREAKER KIT 1 1/2" includes:			
	(one per system) (optional)		2 lbs	7"x9"x7"
A15HOS	1	1 1/2" EPDM HOSE		
AGC32	2	STAINLESS STEEL GEAR CLAMP #32		
F15VB	1	1 1/2" PLASTIC VACUUM BREAKER		
K20BCAP	END CAP KIT 2"			
A20HOS	1	2" EPDM HOSE	3 lbs	6"x6"x6"
AGC40	2	STAINLESS STEEL GEAR CLAMP #40		
F20BCAP	1	TECHNO-SOLIS BLACK CAP 2"		
K20BKB	BANK KIT 2" (BLACK) includes:			
	(for multiple rows)		5 lbs	7"x9"x7"
ALAG	5	SCREW 1/4" dia.X 2" lg.		
F15B90	2	1 1/2" PVC BLACK 90° ELBOW		
F20WRED15GR	2	GROOVED PVC RED. 2"X1 1/2" SLIP		
F25BSTRAP	1	2 1/2" BLACK STEEL "U" SUPPORT		
K20BCAP	2	END CAP KIT 2"		
K20PAN	PANEL KIT 2" includes:			
	(for one panel)		3 lbs	3"x3"x3"
A20HOS	2	2" EPDM HOSE		
AGC40	4	STAINLESS STEEL GEAR CLAMP #40		
ALAG	5	SCREW 1/4" dia.X 2" LG.		
ASTR29P	1/2	POLYESTER STRAP 29ft ROLL		
F25BSTRAP	1	2 1/2" BLACK STEEL "U" SUPPORT		
K20SPL	SPLIT KIT 2" includes:			
	(for roof obstruction)		4 lbs	7"x9"x7"
A20HOS	2	2" EPDM HOSE		
AGC40	4	STAINLESS STEEL GEAR CLAMP #40		
ALAG	5	SCREW 1/4" dia.X 2" lg.		
F20WRED15GR	4	GROOVED PVC RED. 2"X1 1/2" SLIP		
F25BSTRAP	1	2 1/2" BLACK STEEL "U" SUPPORT		
K20SYS	SYSTEM KIT 2" includes:			
	(one per system)		5 lbs	7"x9"x7"
ALAG	5	SCREW 1/4" dia.X 2" lg.		
ARS-SIL	1	BLACK SILICONE TUBE		
F20WRED15GR	2	GROOVED PVC RED. 2"X1 1/2" SLIP		
F25BSTRAP	1	2 1/2" BLACK STEEL "U" SUPPORT		
K20BCAP	2	END CAP KIT 2"		
-----	1	INSTALLATION MANUAL		DL-112
-----	1	HOMEOWNER AND MAINT. MANUAL		march 09
-----	1	WARRANTY CARD		3 of 4

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K20VB

VACUUM BREAKER KIT 2" includes:

(one per system) (optional)

3 lbs

7"x9"x7"

A20HOS	1	2" EPDM HOSE
AGC40	2	STAINLESS STEEL GEAR CLAMP #40
F20VB	1	2" PLASTIC VACUUM BREAKER