

Heat Siphon Spare Parts List



Updated: August 2017

Note: Prices Exclude Shipping Costs

<u>USTA Part #</u>	<u>Item Description</u>		<u>Total (Exc VAT)</u>	<u>Total Inc VAT</u>
2D101	ACCESSORY - COACH/PASSPORT Wireless Digital Controller for 3 Players for single body of water	£	317.94	£ 381.53
2D201	ACCESSORY - FOOTBALL KICKOFF KIT - Football/PassPort Wireless Digital Controller for 1 Player	£	740.45	£ 888.54
2H101	ACCESSORY - Hardwired J-POD Controller w/Pumpjump	£	182.38	£ 218.85
2A109	ACCESSORY KIT-Compressor Sound Blanket for 200HP/250HP Series	£	125.77	£ 150.92
2A110	ACCESSORY KIT-Compressor Sound Blanket for 375HP Series	£	125.77	£ 150.92
2A111	ACCESSORY KIT-Compressor Sound Blanket for 575HP/700HP Series	£	80.11	£ 96.13
2A120	ACCESSORY-ELECTRIC POWER ADAPTER-PVC Male Adapter Euro Fitting	£	21.03	£ 25.24
5E304	CABLE ASSY, PASSPORT to PLAYER, 4 wire sheathed cable 14.5 FT w/FEMALE PLUG x RJ11 MALE Phone Jack female Y connector type socket on one end and a male phone plug on the other to connect the first Heat Siphon Y connector to the Passport.	£	56.11	£ 67.33
5E222	CABLE ASSY, PLAYER Plus to EASY-AMP, DIN 9-Pin Male Plug with soldered on 4 wire sheathed cable 3 FT	£	-	£ -
5E305	CABLE ASSY-JUMPER for WIRELESS Y to Y Adapter, 4 wire sheathed 25 FT w/MALE PLUG BOTH ENDS daisy-chain cable with a male jack on each end that goes from Y to Y to connect each unit to the next	£	85.53	£ 102.64
5E260	CABLE ASSY-OLD STYLE-DIGITAL Wireless DAISY-CHAIN CABLE(has player/passport card and 15ft cable) REPLACED by 2 parts=5E302 WIRELESS PLAYER HARNESS and 5E305 PLAYER JUMPER	£	80.00	£ 96.00
5E302	CABLE ASSY-WIRELESS PLAYER ADAPTER HARNESS, 12" x 4 wires w/9 Pin DIN connector on circuit board END and 7 Pin Round Male Jack END see DWG-5E302; 9 pin DIN connector jack plugs into player / 7 pin round SOCKET plugs into the Y CONNECTOR	£	72.00	£ 86.40
5E303	CABLE ASSY-Y CONNECTOR, 20" x 2 w/7 Pin Round Female END x 2 SPLIT 4 wire FEMALE JACKS Y splitter with the mating harness jack and two female connector jack tails	£	97.88	£ 117.46
5E615	CAPACITOR,35mfd 440v	£	26.80	£ 32.16
5E620	CAPACITOR,40mfd 440v	£	64.42	£ 77.30
5E622	CAPACITOR,45mfd 440v	£	38.04	£ 45.65
5E625	CAPACITOR,50mfd 440v	£	33.66	£ 40.39
5E630	CAPACITOR,55mfd,440v	£	36.31	£ 43.57
5E600	CAPACITOR,5mfd 370v OLD not used since 2003	£	3.87	£ 4.64
5E645	CAPACITOR,60mfd 440v	£	40.58	£ 48.70
5E606	CAPACITOR,7.5mfd 440v	£	15.20	£ 18.24
5E650	CAPACITOR,70mfd 440v	£	38.46	£ 46.15
5E670	CAPACITOR,80mfd 440v	£	58.38	£ 70.06
5C300-S	COMPRESSOR, R22-PISTON, SVC for 3.25HP, 220v-1ph-60Hz ONLY-50mfd/440v run cap	£	1,167.58	£ 1,401.09
5E515	CONTACTOR,30Amp 24v coil (2.25HP ONLY) OLD	£	34.62	£ 41.54
5E512	CONTACTOR,40amp,DPST	£	35.73	£ 42.88
5E516	CONTACTOR,50amp,3PST Coil 24v ac, 3 pole, FULL Load Amps=50, resistive load=65 amps 600v rating	£	173.08	£ 207.69
9C300	CUT LENGTH-PVC HOSE, .25" OD x 35" long for Water Press. Switch	£	1.66	£ 1.99
9C010	CUT LENGTH-SILICON RUBBER STRIP w/ADHESIVE BACK, .2" Wide x 1/32" Thick x 1" long	£	1.77	£ 2.12
9C054	CUT LENGTH-VITON RUBBER TUBE, .625"OD x .500"ID x 0.5" long	£	1.53	£ 1.84
9C154	CUT LENGTH-VITON RUBBER TUBE, .625"OD x .500"ID x 1.25" long	£	2.69	£ 3.23
9C056	CUT LENGTH-VITON RUBBER TUBE, .750"OD x .625"ID x 0.5" long	£	1.96	£ 2.35
5E+241	DIGITAL CIRCUIT BOARD-Hardwired S-POD for PumpJump Pool/Spa 3-Valve & Setpoint Controller	£	288.46	£ 346.15
5E+243	DIGITAL CIRCUIT BOARD-Wireless A/P-POD for Auxliary/Pump Controller	£	191.62	£ 229.94
5E+242	DIGITAL CIRCUIT BOARD-Wireless C-POD for Combo Pool/Spa Pump/Valve Controller	£	191.62	£ 229.94
5E230	DIGITAL CIRCUIT BOARD-Wireless FOOTBALL /COACH REV E	£	305.65	£ 366.78
5E250	DIGITAL CIRCUIT BOARD-Wireless PASSPORT for Controller	£	181.35	£ 217.62
5E140	DIGITAL CONNECTOR JACK-Hardwired 3 Wire POD CONVERTER for Jandy 3-way valve actuator converts screwdowns to Jandy Jack	£	72.12	£ 86.54
5E240	DIGITAL Prototype Footballs	£	191.62	£ 229.94
5E100	DIGITAL SOFTWARE UPDATE KEY-ALL DEVICES	£	53.85	£ 64.62
5E271	DIGITAL Wireless ANTENNA 916MHz 1/2 Wave Dipole, for PASSPORT Mfr: Linx Technologies Inc PN: ANT-916-CW-HW	£	22.38	£ 26.86
5F003	FAN BLADE, 3 blade 22 INCH Dia, 31°Pitch .5" Bore	£	46.04	£ 55.25
5F001	FAN GRILLE, Black PVC Coated	£	87.69	£ 105.23
5F018	FAN MOTOR, 1/3HP 1100 rpm 1ph 208-230V CW facing shaft	£	203.39	£ 244.07
5F081	FAN MOTOR, 1/3HP 1100 rpm 1ph 208-230V CCW facing shaft CW facing shaft	£	-	£ -
99P110	FINAL ASSEMBLY-WIRED 2-POD Controller w/Pumpjump	£	138.98	£ 166.78
99P101	FINAL ASSEMBLY-WIRED J-POD Controller w/Pumpjump	£	167.38	£ 200.85
99P103	FINAL ASSEMBLY-WIRED S-POD Controller w/Pumpjump, Timer & Spa/Pool Switching-FIX THIS	£	167.38	£ 200.85
99P102	FINAL ASSEMBLY-WIRED T-POD Controller w/Pumpjump & Timer-FIX THIS	£	167.38	£ 200.85
98E100	FINISHED ASSEM-SOFT START without Compressor Clamp	£	188.78	£ 226.54

2X100	Heat Siphon MODEL OPTION-Factory Installed, Soft Start Kit for 1 Phase 50 Hz 220 volt models	£	226.32	£	271.58
5L415	INSTRUCTIONS-FOR Digital Door Upgrade Kit	£	-	£	-
5L402	INSTRUCTIONS-FOR TimerStat RETROGRADE Kit Timerstat to Mechanical Tstat+Time Delay	£	-	£	-
5L401	INSTRUCTIONS-FOR TimerStat to TimerStat PLUS Upgrade Kit	£	-	£	-
9A089	KNOB ASSEMBLY, Timerstat Knob with D-Clip and Lithium Grease	£	8.46	£	10.15
5088	KNOB, Thermostat 1.25"Dia x .25" Shaft Dia OBSOLETE for old analog thermostat models	£	2.31	£	2.77
5K088	KNOB,Thermostat 1.25 INCH Dx.25 INCH Shaft Dia (OBSOLETE for old analog models not for timerstat)	£	3.83	£	4.60
5L771	LOGOPLATE 4" x 2" Oval shaped 2 POD LOGO per dwg 5E771	£	-	£	-
5L770	LOGOPLATE 5" x 2.375" Oval shaped HEAT SIPHON LOGO-ALL MODELS	£	4.93	£	5.91
5S050	O-RING, CONDENSER COUPLER 2-332 Viton Fluorocarbon 75 Durometer .210"W x 2.350" ID	£	5.39	£	6.47
5S211	O-RING, PLAYER CONNECTOR - Size 2-211 Mtl: EPDM 50 Durometer .139"W x .796" ID	£	1.00	£	1.20
5S211A	O-RING, PLAYER CONNECTOR - Size 2-211 Mtl: EPDM 70 Durometer .139"W x .796" ID	£	0.18	£	0.22
5S048	O-RING, Ti Coupler- Size 2-016 Mtl: Neoprene 70 Durometer .070"W x .614" ID	£	0.38	£	0.46
5S047	O-RING, Ti Thermowell - Size 2-010 Mtl: Viton 75 Durometer .070"W x .239" ID	£	0.21	£	0.25
5L280	OVERLAY SET, PASSPORT Controller two decals per set- see dwg 080211	£	4.27	£	5.12
5L270	OVERLAY, COACH Wireless Controller with antenna see dwg 080325	£	6.69	£	8.03
5L260	OVERLAY, FOOTBALL Wireless Controller see dwg 080325	£	6.69	£	8.03
5L220	OVERLAY, PLAYER EXTERNAL Retrofit Wing	£	7.37	£	8.85
9E+102	PLAYER ASSY, Board w/Door, Overlay, Gasket - HEAT ONLY or COOL ONLY Requires pocket to control box harness group	£	371.12	£	445.35
9E+101	PLAYER ASSY, Board w/Door, Overlay, Gasket -REVERSING ONLY Requires pocket to control box harness group	£	38.70	£	46.44
9E+122	PLAYER ASSY, Board w/Door,gasket,INDUSTRIAL Heat Pump overlay (113°F max setpoint) Special Software+harness group	£	361.32	£	433.58
5E800	PLUG, COMPRESSOR POWER, Molded 3 wire 10awg 2/64x44 (Copeland ONLY) for pin terminals	£	14.42	£	17.31
5E801	PLUG, COMPRESSOR POWER, Molded 3 wire 10awg 2/64x44 (Danfoss ONLY) for screw terminals	£	11.73	£	14.08
2P778	POOL POTION (finished ready to ship) 8oz Bottle Boxed/Labeled Liquid Pool Cover	£	11.33	£	13.60
2P748	POOL POTION SIX PACK- 6 x 8oz Bottle Boxed/Labeled Liquid Pool Cover	£	65.03	£	78.04
5S401	RUBBER GASKET for Digital Player Door die cut per DWG 090610 mtl: sponge Neoprene 1/8" thick with 5mil acrylic adhesive	£	3.77	£	4.53
5S402	RUBBER SEAL PLUG for Lo Pr Sw & Temp Sensor/Backpanel per DWG 090825 (PLUG2) mtl: EPDM Rubber Gray 50 Durometer	£	1.88	£	2.26
5R007	STRAINER, Copper .5 INCH x.5 INCH ODFS w/Leak Check Dye & Desiccant inside	£	23.85	£	28.62
2C903	SVC ASSY-Stub End Elbow (Post 03Cxxx to 12Jxxx)-2 per SVC HEAT EXCHANGER	£	43.90	£	52.68
2C902	SVC ASSY-Stub End Straight (Pre-03Cxxx)-2 per SVC HEAT EXCHANGER	£	28.21	£	33.85
2U208	SVC KIT-Analog Time Delay Replacement Kit	£	132.78	£	159.34
2U207	SVC KIT-Analog TimerStat RETROGRADE to Mechanical Thermostat+Time Delay	£	132.78	£	159.34
2U202	SVC KIT-Analog TimerStat to Timerstat PLUS HP-2 UPGRADE KIT 220v 50/60Hz 1 Phase Models 2 pole contactor	£	316.07	£	379.29
2U203	SVC KIT-Analog TimerStat to Timerstat PLUS HP-3 UPGRADE KIT 220v 50/60Hz 1 Phase Models 3 pole contactor	£	316.07	£	379.29
2U204	SVC KIT-Analog TimerStat to Timerstat PLUS HP3 UPGRADE KIT 220v 60Hz 3 Phase Models	£	316.07	£	379.29
2U206	SVC KIT-Analog TimerStat to Timerstat PLUS HP4 UPGRADE KIT for 440v 60Hz 3 Phase+Grnd=4 wire Models	£	316.07	£	379.29
2U205	SVC KIT-Analog TimerStat to Timerstat PLUS HPX UPGRADE KIT 380v 50Hz 3 Phase+Grnd+neutral=5 wire Models	£	315.87	£	379.04
2U212	SVC KIT-Analog to Digital HP-2 UPGRADE KIT for 220v 50/60Hz 1 Phase Models 2 pole contactor	£	511.36	£	613.63
2U213	SVC KIT-Analog to Digital HP-3 UPGRADE KIT for 220v 50/60Hz 1 Phase Models 3 pole contactor	£	511.36	£	613.63
2U214	SVC KIT-Analog to Digital HP3 UPGRADE KIT for 220v 60Hz 3 Phase Models	£	511.36	£	613.63
2U216	SVC KIT-Analog to Digital HP4 UPGRADE KIT for 440v 60Hz 3 Phase+Grnd=4 wire Models	£	511.08	£	613.30
2U215	SVC KIT-Analog to Digital HPX UPGRADE KIT for 380v 50Hz 3 Phase+Grnd+neutral=5 wire Models	£	511.36	£	613.63
2S420	SVC KIT-Analog to Timerstat Retrofit with Door Change mechanical thermostat to timerstat	£	174.38	£	209.26
2S902	SVC KIT-Compressor Hard Start Kit	£	25.12	£	30.14
2S901	SVC KIT-Compressor Soft Start for 50Hz Models	£	207.08	£	248.50
2C030	SVC KIT-Condenser 2.25HP/250HP	£	445.52	£	534.63
2C100	SVC KIT-Condenser 3.25/5HP	£	777.29	£	932.75
2C300	SVC KIT-Condenser 575HC/700HP	£	1,270.83	£	1,525.00
2U902	SVC KIT-DIGITAL HEAT SIPHON FOOTBALL BOARDS UPDATE KEY -Football Board Latest version	£	53.85	£	64.62
2U901	SVC KIT-DIGITAL HEAT SIPHON PLAYER BOARDS UPDATE KEY -LASTEST VERISON 1.234	£	53.85	£	64.62
2U900	SVC KIT-DIGITAL HEAT SIPHON PLAYER BOARDS UPDATE KEY -V1.246 VERSION 1.246	£	-	£	-
2U900-1.27	SVC KIT-DIGITAL HEAT SIPHON PLAYER BOARDS UPDATE KEY -V1.248 VERSION 1.248 programmed 1/13/2012	£	107.69	£	129.23
2S089	SVC KIT-Knob and decal for Timerstat Replacement Kit	£	10.79	£	12.95

2S301	SVC KIT-Player Assembly HEAT or COOL ONLY Door w/gasket overlay (NOT INCLUDING wire harness,screws etc)	£	376.70	£	452.04
2S408	SVC KIT-Thermostat Well Replacement Assy	£	21.20	£	25.44
2S410	SVC KIT-Water Pressure Switch-PVC	£	36.55	£	43.86
2S409	SVC KIT-Water Pressure Switch-Universal	£	32.70	£	39.24
5E451	SWITCH,R22 High Pressure 350co 250ci-no wire 1/4" Male QC terminals Digital	£	30.69	£	36.83
5E450	SWITCH,R22 High Pressure 350co 250ci-wire lead no terminal Analog	£	37.42	£	44.90
5E401	SWITCH,R22 Low Pressure 40co 80ci-no wire 1/4" Male QC terminals Digital	£	29.19	£	35.03
5E400	SWITCH,R22 Low Pressure 40co 80ci-wire lead no terminal Analog	£	31.62	£	37.94
5E460	SWITCH,R410A High Pressure 560co 400ci-BLACK 9" wire lead no terminal Analog/Timerstat	£	30.46	£	36.55
5E461	SWITCH,R410A High Pressure 560co 400ci-no wire 1/4" Male QC terminals Digital/TimerStat PRO	£	29.23	£	35.07
5E466	SWITCH,R410A Low Pressure 70co 107ci-no wire 1/4" Male QC terminals Digital HC units ONLY for ICE MODE	£	32.11	£	38.53
5E463	SWITCH,R410A Low Pressure 80co 125ci-BLUE 9" wire lead no terminal Analog/Timerstat	£	33.27	£	39.92
5E462	SWITCH,R410A Low Pressure 80co 125ci-no wire 1/4" Male QC terminals Digital/TimerStat PRO	£	32.11	£	38.53
5E465	SWITCH,R410A Low Pressure 85co 125ci-BLUE 9" wire lead no terminal	£	-	£	-
5E464	SWITCH,R410A Low Pressure 85co 125ci-no wire 1/4" Male QC terminals	£	-	£	-
5E463X	SWITCH,R410A Low Pressure 93co 135ci-BLUE 9" wire lead no terminal Analog/Timerstat	£	33.27	£	39.92
5E462X	SWITCH,R410A Low Pressure 93co 135ci-no wire 1/4" Male QC terminals Digital/TimerStat PRO	£	32.11	£	38.53
5E550	SWITCH,TIME DELAY,5 minute 24 volt	£	44.57	£	53.49
9P203	TEMP PROBE SUBASSY-THREADED 1.5" Long x .375"D POTTED w/43" Blue Cable-w/ O-ring 200/375/5HP series	£	34.28	£	41.14
9P204	TEMP PROBE SUBASSY-THREADED 1.5" Long x .375"D POTTED w/56" Blue Cable-Coolsplice Terminal & O-ring 700HP/575HC series	£	33.99	£	40.79
9P101	TEMP SENSOR - SLIDE-IN 7/16"OD w/Cable (OLD) REQUIRES 1/2" OD .028" wall thermowell	£	23.34	£	28.01
9P202	TEMP SENSOR COMPLETE - 22.5" long x .5"OD THREADED Probe+Thermowell+Cable for dual condenser Z700/Z575HC Series	£	73.89	£	88.67
9P200	TEMP SENSOR COMPLETE - 4.5" long x .5"OD THREADED Probe+Thermowell+Cable for 200/375/575HP Series	£	57.90	£	69.48
5E310	THERMOSTAT, ANALOG 1.5F Diff SPST	£	67.77	£	81.32
9F101	THERMOWELL WELDED TUBE ASSY (OLD) 22.5" x .5" OD for SLIDE-IN 9P101 PROBE in 700HP/575HC Condensers	£	23.57	£	28.29
9F102	THERMOWELL WELDED TUBE ASSY (OLD) 4.5" x .5" OD for SLIDE-IN 9P101 PROBE in 2/3/5 HP Condensers	£	12.69	£	15.23
9F301	THERMOWELL WELDED TUBE ASSY - 22.5" x .5" OD for SNAP-IN 9P301 PROBE in 700HP/575HC Condensers	£	12.21	£	14.65
9F112	THERMOWELL WELDED TUBE ASSY - 22.5" x .5" OD for THREADED 9P203 PROBE in 700HP/575HC Condensers	£	27.74	£	33.29
9F111	THERMOWELL WELDED TUBE ASSY - 4.5" x .5" OD for POTTING thermistor in 2/3/5 HP Condensers	£	15.92	£	19.11
9F303	THERMOWELL WELDED TUBE ASSY - 4.5" x .5" OD for SNAP-IN 9P301 PROBE for 2/3/5 HP Condensers	£	15.92	£	19.11
9F201	THERMOWELL WELDED TUBE ASSY - 4.5" x .5" OD for THREADED 9P203 PROBE in 2/3/5 HP Condensers	£	15.92	£	19.11
5E350	TIMERSTAT Controller for C Series HEATING ONLY Heat Siphons see dwg 080912	£	148.70	£	178.44
9E+201	TIMERSTAT PLUS ASSY, Board w/Door, Overlay, GasketHEAT ONLY see dwg 9E201 Requires Knob, Player Harness plus 2 jumpers	£	167.38	£	200.85
5E360	TIMERSTAT PLUS Controller for C Series HEATING ONLY Heat Siphons see dwg 5E360	£	136.23	£	163.48
5R009	TXV,R22-3 Ton .5" x.5" ODFS (2.25HP series) 15% Bleed R417	£	71.50	£	85.80
5R005	TXV,R22-4 Ton .5" x .5" ODFS (3.25HP series) 25% Bleed R417	£	71.50	£	85.80
5R006	TXV,R22-7.5 Ton .5" x.5" ODFS (5HP series) 25% bleed R417	£	71.46	£	85.75
5R015	TXV,R410A-3 Ton .5" x.5" ODFS 25% Bleed (C200-Z200-HP/CP Series)	£	90.89	£	109.07
5R019	TXV,R410A-4 Ton .5" x.5" ODFS 25% Bleed (Z375HP Series/small cond of 575HC & Z700HP)	£	86.19	£	103.43
5R017	TXV,R410A-5 Ton .5" x.5" ODFS 20% Bleed (not used)	£	75.15	£	90.18
5R025	TXV,R410A-7.5 Ton .5" x.5" ODFS 25% Bleed (575HP - /big cond 575HC/Z700)	£	68.95	£	82.74
9W101	WIRE HARNESS GROUP, (OLD) Digital Pocket to Control Box for All Player/Timerstat Plus Units (NO LABOR)	£	3.95	£	4.74
9W102	WIRE HARNESS GROUP, Digital Pocket to Control Box for All Player/Timerstat Plus Units NEW w/terminal strip	£	53.05	£	63.66
5E300	WIRE HARNESS, PLAYER/TIMERSTAT Pocket to CONTROL BOX, Round 9 pin MALE connector w/flange & terminated wires see dwg 5E300	£	48.84	£	58.61
5E540	XFRMR PREWIRED ,208/240/24v 40va 60Hz New Transformer with quick connects already wired	£	24.54	£	29.45
5E545	XFRMR PREWIRED 480v/24v 40va 60Hz New Transformer with quick connects already wired	£	28.96	£	34.75
5E535	XFRMR, 120/208/240VAC x 24v 20va 60Hz Class II - 2.0W x 1.91H x 3.15L Packard PF42420	£	15.46	£	18.55
5E525	XFRMR, WALL Type 120v/12v 60Hz 100MA RIGHT ANGLE JACK -2.1mm I.D. x 5.5mm O.D. x 12.5mm Female	£	11.83	£	14.19

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