



Automation (Control Systems) Parts

Replacement Parts for
Automation Systems

IntelliTouch® Replacement Parts



Part No.	Description	US List	Can. List
NEW INTELLITOUCH® REPLACEMENT PARTS			
521057	ASY NEW LOAD CENTER 150A 10 C/B BASE	CALL	CALL
521233	NEW LOAD CENTER SYSTEM XFMR	CALL	CALL
521227	NEW LOAD CENTER DOOR W/ET & IT LABELS	CALL	CALL
521051	NEW LOAD CENTER HIGH VOLTAGE COVER PANEL	CALL	CALL
521078	NEW POWER CENTER HIGH VOLTAGE COVER PANEL	CALL	CALL
521228	NEW OCP BEZEL, i5+3, i7, i9+3	CALL	CALL
521229	NEW OCP BEZEL, i10+3D	CALL	CALL
521230	NEW OCP BEZEL, i5+3S, i9+3S	CALL	CALL
521231	NEW OCP BEZEL, i5x, i10x	CALL	CALL
520722	INTELLICHLOR TRANSFORMER REPLACEMENT	230.38	258.03
520724	CABLE FOR EASYTOUCH SCG SYSTEMS	88.61	99.24
521218	NEW LOAD CENTER INTELLICHLOR SCG SURGE BOARD PCBA	CALL	CALL
521142	SCG RESETTABLE 10A 50V CIRCUIT BREAKER	CALL	CALL
INTELLITOUCH® REPLACEMENT PARTS			
520287	CIRCUIT BOARD, UNIVERSAL OUTDOOR CONTROLLER (MOTHER BOARD)	1063.08	1190.65
520265	CIRCUIT BOARD, i5+3 PERSONALITY	382.98	428.94
520266	CIRCUIT BOARD, i7+3 PERSONALITY	1319.19	1477.49
520267	CIRCUIT BOARD, i9+3 PERSONALITY	2212.81	2478.35
520296Z	CIRCUIT BOARD, i5+3S PERSONALITY	411.06	460.39
520078Z	CIRCUIT BOARD, i9+3S PERSONALITY	2375.27	2660.30
520077Z	CIRCUIT BOARD, i10+3D PERSONALITY	2375.27	2660.30
520080Z	CIRCUIT BOARD, i5X PERSONALITY	411.06	460.39
520079Z	CIRCUIT BOARD, i10X PERSONALITY	1735.78	1944.07
520273	COVER PLATE, INTELLITOUCH® INDOOR CONTROL PANEL, WHITE	51.43	57.60
520276	MOUNTING SHEAVES, INTELLITOUCH® INDOOR CONTROL PANEL	17.13	19.19
520277	MOUNTING HARDWARE, INTELLITOUCH® INDOOR CONTROL PANEL	16.17	18.11
520281	BREAKER BASE, INTELLITOUCH® LOAD CENTER 4/8 POSITION	147.27	164.94
520283	LABEL SET OF 10 INTELLITOUCH® OUTDOOR CONTROL PANEL	121.16	135.70
520342	REPLACEMENT TRANSFORMER ASSEMBLY, INTELLITOUCH®	437.12	489.57
520272	TEMPERATURE SENSOR, 10K THERMISTOR 20 FT. FOR WATER/AIR/SOLAR	61.12	68.45
520405	INTELLITOUCH LOAD CENTER REPLACEMENT DOOR	163.33	182.93
BAT3	BATTERY, 3-VOLT LITHIUM	14.26	15.97

Part No.	Description	US List	Can. List
9321004	CLAMP FOR WATER TEMPERATURE SENSOR	4.10	4.59
520108	TERMINAL SCREW 4 WIRE	17.04	19.08
520344	ISI0 LABEL SET (QTY. 10)	129.81	145.39
520173	IS4 LABEL SET (QTY. 10)	34.60	38.75
520343	ISI0 MOUNTING KIT	50.65	56.73
520062	CONTROL PANEL BEZEL, i5+3, i7, i9+3	CALL	CALL
520303	CONTROL PANEL BEZEL, i10+3D	90.89	101.80
520304	CONTROL PANEL BEZEL, i5+3S, i9+3S	86.53	96.91
520302	CONTROL PANEL BEZEL, i5X, i10X	90.89	101.80
520497	PDA, ACC ITC25	1889.85	2116.63
520498	TOUCH PANEL, ACC ITC35	4574.33	5123.25
520499	TABLET, ACC ITC45	6055.90	6782.61
WIRELESS REMOTE REPLACEMENT PARTS			
520341	MOBILETOUCH I TRANSCEIVER CIRCUIT BOARD WITH ATTACHED ANTENNA	771.61	864.20
520217	ANTENNA, MOBILETOUCH® I TRANSCEIVER MODULE	51.91	58.14
520244	MOBILETOUCH® I & 2 TRANSCEIVER ENCLOSURE WITH MOUNTING HARDWARE	72.45	81.14
520946Z	MOBILETOUCH® 2 TRANSCEIVER CIRCUIT BOARD WITH INTEGRATED ANTENNA	397.11	444.76
520830Z	MOBILETOUCH® 2 TRANSFORMER	48.57	54.40
520834Z	MOBILETOUCH® 2 CHARGING CRADLE	139.99	156.79
520815Z	MOBILETOUCH® 2 BATTERY	282.84	316.78
520191	TRANSFORMER / CHARGER FOR A.C. OUTLET, MOBILETOUCH®	34.60	38.75
520217	ANTENNA FOR MOBILETOUCH® I TRANSCEIVER	51.91	58.14
520907	MOBILETOUCH® 2 WIRELESS REMOTE REPLACEMENT	1415.22	1585.05
520946Z	MOBILETOUCH® 2 TRANSCEIVER CIRCUIT BOARD WITH ATTACHED ANTENNA	397.11	444.76



520341



520217



520191



520273

EasyTouch® Replacement Parts



Part No.	Description	US List	Can. List
NEW INTELLITOUCH® REPLACEMENT PARTS			
521227	NEW LOAD CENTER DOOR W/ET & IT LABELS	CALL	CALL
521057	ASY NEW LOAD CENTER 150A 10 C/B BASE	CALL	CALL
521232	ASY ET NEW OCP FACE PLATE	CALL	CALL
521051	NEW LOAD CENTER HIGH VOLTAGE COVER PANEL	CALL	CALL
521233	ASY NEW LOAD CENTER SYS XFMR	CALL	CALL
521218	NEW LOAD CENTER INTELICHLOR SCG SURGE BOARD PCBA	CALL	CALL
521142	SCG RESETTABLE 10A 50V CIRCUIT BREAKER	CALL	CALL
EASYTOUCH® REPLACEMENT PARTS			
520217	ANTENNA, EASYTOUCH® TRANSCIEVER MODULE	51.91	58.14
520341	EASYTOUCH TRANSCIEVER CIRCUIT BOARD WITH ATTACHED ANTENNA	771.61	864.20
520595	INTELICHLOR™ REPLACEMENT UNIONS (CONTAINS 2 O-RINGS, 2 COUPLERS, 2 NUTS)	32.51	36.41
520691	EASYTOUCH WIRELESS REMOTE, 4 AUX.	549.60	615.55
520692	EASYTOUCH WIRELESS REMOTE, 8 AUX	618.74	692.99
520655	LOAD CENTER DOOR	220.07	246.48
520656	OUTDOOR CONTROL PANEL REPLACEMENT	73.33	82.13
520658	INDOOR CONTROL PANEL & WIRELESS REMOTE FEATURES LABEL (Set of 10)	91.67	102.67

Part No.	Description	US List	Can. List
520651	HIGH VOLTAGE COVER PANEL	110.02	123.22
520652	INDOOR CONTROL PANEL BACKPLATE WITH CONNECTORS ATTACHED	25.64	28.72
520660	LAPTOP TRAINER	CALL	CALL
520653	TRANSFORMER ASSEMBLY	275.09	308.10
520657	UOC MOTHERBOARD WITH 8 AUX (Pool & Spa)	876.74	981.95
520659	UOC MOTHERBOARD WITH 4 AUX (Pool & Spa)	583.27	653.26
520711	UOC MOTHERBOARD WITH 8 AUX (Single Body)	876.74	981.95
520712	UOC MOTHERBOARD WITH 4 AUX (Single Body)	583.27	653.26
520722	INTELICHLOR TRANSFORMER REPLACEMENT	230.38	258.03
520723	INTELICHLOR PCBA REPLACEMENT FOR EASYTOUCH SCG SYSTEMS	283.55	317.58
520724	INTELICHLOR CELL/PCBA CONNECTION CABLE FOR EASYTOUCH SCG SYSTEMS	88.61	99.24
520714Z	LOAD CENTER RESETTABLE IOA BREAKER	26.71	29.92
520108	TERMINAL SCREW 4 WIRE	17.04	19.08
520124	LABEL SET FOR QUICKTOUCH WIRELESS REMOTE	72.52	81.22



520656 - Outdoor Control Panel Replacement



520341 - EasyTouch Transceiver Circuit Board with Attached Antenna



520217 - Antenna, EasyTouch Transceiver Module

Product on pages 28–30.

SunTouch® Replacement Parts



Part No.	Description	US List	Can. List
SUNTOUCH® REPLACEMENT PARTS			
520940Z	SunTouch Solar Circuit Board	302.64	338.96
520645Z	SunTouch Pool/Spa Circuit Board	302.64	338.96
520941Z	SunTouch Single Body Circuit Board	302.64	338.96
520814Z	Kit Door Enclosure Small	88.66	99.30
LXLATCH	Latch LX Enclosure	50.65	56.73
520272	Kit Temp Sensor 20 ft.	61.12	68.45
521245	QuickTouch 4-Function Remote Replacement	CALL	CALL
520841Z	Kit SunTouch Transformer	119.21	133.52
521246	QuickTouch Transceiver replacement	CALL	CALL
520942Z	Circuit Breaker	27.51	30.81

Product on page 31.

Compool® Replacement Parts



CON6



520008



AII01/AI201



CB3



CPI00



CP3800



520173



LBL3800



BAT3



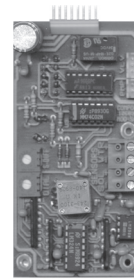
LX3830

Part No.	Description	US List	Can. List
CABLE CONNECTORS & ADAPTORS			
6CONDTEST	TEST CABLE, (6-CONDUCTOR)	10.02	11.22
520001	ADAPTOR 6-CONDUCTOR FLAT TO MULTIPLE-PAIR CABLE	34.07	38.16
520008	SPLICE 26-22 AWG WEATHER-PROOF (100 QTY per bag)	59.06	66.15
CON6	CONNECTORS FOR 6-CONDUCTOR FLAT CABLE (4 QTY)	13.48	15.10
9987013	CRIMPING TOOL 6 PIN RJ-11 TELEPHONE-TYPE CONNECTOR	50.74	56.83
8761047	CABLE, PC BOARD HARNESS, 2 COND. RED/BLACK W/PLUGS	9.67	10.83
SCREW TERMINALS, CIRCUIT BOARD PLUG-IN TYPE, INTELLITOUCH®			
8023302	TERMINAL PLUG-IN 2 POSITION	7.24	8.11
8023304	TERMINAL PLUG-IN 4 POSITION	8.67	9.71
8023306	TERMINAL PLUG-IN 6 POSITION	14.49	16.23
8023308	TERMINAL PLUG-IN 8 POSITION	18.14	20.32
8023310	TERMINAL PLUG-IN 10 POSITION	21.26	23.81
8023312	TERMINAL PLUG-IN 12 POSITION	23.18	25.96
BATTERIES, CIRCUIT BREAKERS, SURGE SUPPRESSORS			
AII01	SURGE SUPPRESSOR (115V)	331.01	370.73
AI201	SURGE SUPPRESSOR (230V)	331.01	370.73
BAT3	BATTERY, 3-VOLT LITHIUM	14.26	15.97
CB3	CIRCUIT BREAKER (3 AMP)	25.07	28.08
INDOOR CONTROL PANELS			
CP30	INDOOR/OUTDOOR REMOTE CONTROL	168.56	188.79
CPI00	INDOOR REMOTE	401.88	450.11
CP3400	INDOOR REMOTE	578.71	648.16
CP3600	INDOOR REMOTE	578.71	648.16
CP3800	INDOOR REMOTE	578.71	648.16
CP3810	INDOOR REMOTE	578.71	648.16
CP3820	INDOOR REMOTE	578.71	648.16
CP3830	INDOOR REMOTE	775.00	868.00
PLATE100	5 IN. x 7-3/4 IN. WALLMOUNT ADAPTER PLATE FOR UPGRADE SYSTEMS	39.97	44.77
PLATE3000	5 IN. x 10 IN. WALLMOUNT ADAPTER PLATE FOR UPGRADE SYSTEMS	39.97	44.77
FREEZE PROTECTION SENSORS (NOT FOR USE WITH CP3800 FAMILY)			
FPSAUX	AUXILIARY PUMP FREEZE SENSOR	197.13	220.79
FPSC	FILTER PUMP FREEZE SENSOR	165.59	185.46
EQUIPMENT IDENTIFICATION LABELS			
LBL100	LABEL SET FOR CPI00 INDOOR CONTROL PANEL	18.17	20.35
520124	LABEL SET FOR QUICKTOUCH WIRELESS REMOTE	72.52	81.22
520173	LABEL SET FOR i54 SPA-SIDE REMOTE	34.6	38.75
LBL3800	LABEL SET FOR INDOOR CONTROL PANEL CP3800 FAMILY	33.76	37.81
POWER CENTERS (BLACK PLASTIC ENCLOSURE)			
LX30	POWER CENTER FOR LX-30 SYSTEM810.28	950.87	1064.97
LX820	EMERGENCY SHUT-OFF CONTROLLER/POWER CENTER	706.20	790.94
LX380	LX-3800 POOL/SPA POWER CENTER	CALL	CALL
LX3810	LX-3810 POOL OR SPA POWER CENTER	1703.67	1908.11
LX3830	LX-3830 POOL W/ SEPARATE SPA POWER CENTER	2725.85	3052.95
POWER CENTER HARDWARE (BLACK PLASTIC ENCLOSURE)			
LXLATCH	LATCH, FOR DOOR	50.65	56.73
LXLID2	LID, LATCHING ENCLOSURE	89.41	100.14
LXPIN	HINGE PINS FOR INTERIOR FACEPLATE, SET OF 2	17.11	19.16
ENCLLX	ENCLOSURE FOR POWER CENTER	232.58	260.49
FKNOBG	THERMOSTAT KNOB	17.91	20.06
520006	DEAD PANEL, HIGH VOLTAGE	77.69	87.01
9541143	ENCLOSURE - CP3**OZ COVER/BASE/DOORS	20.70	23.18

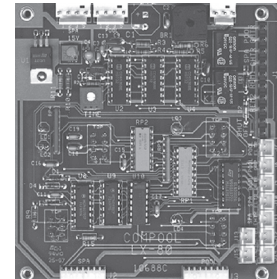
Compool® Replacement Parts (Cont'd)



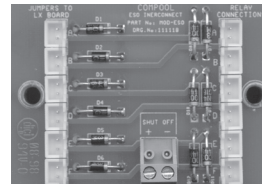
Part No.	Description	US List	Can. List
LOAD CENTER HARDWARE (ALMOND STEEL ENCLOSURE)			
520005	LATCH FOR COVER ENCLOSURE-FOR LOAD CENTER	24.16	27.06
ENCLLC	ENCLOSURE POWER CENTER W/SUB-PANEL	599.72	671.69
520006	DEAD PANEL, HIGH VOLTAGE	77.69	87.01
CIRCUIT BOARDS FOR INDOOR CONTROL PANELS			
PCCP100	CIRCUIT BOARD FOR CP100 #11057	375.64	420.72
PCCP3800	CIRCUIT BOARD FOR CP3800 #11064	393.59	440.82
PCCP3830	CIRCUIT BOARD FOR CP3830 #11009	425.69	476.77
CIRCUIT BOARDS FOR POWER CENTERS AND RF RECEIVERS			
MODESO	MODULE FOR ESO-2 EMERGENCY SHUT-OFF SWITCH #11111	204.49	229.03
MODSOL	MODULE, TEMPERATURE CONTROL FOR LX80 #10689	425.69	476.77
MODVLV3	MODULE FOR AUXILIARY VALVES #11040	363.34	406.94
PCLX100	CIRCUIT BOARD FOR LX100 #11056	375.64	420.72
PCLX220	CIRCUIT BOARD FOR LX220 #10809	375.64	420.72
PCLX30	CIRCUIT BOARD FOR LX30 #10938	339.87	380.65
PCLX3400	CIRCUIT BOARD FOR LX3400 #11097	CALL	CALL
PCLX3600	CIRCUIT BOARD FOR LX3600 #11095	644.00	721.28
PCLX3800	CIRCUIT BOARD FOR LX3800 #11063	663.90	743.57
PCLX3810	CIRCUIT BOARD FOR LX3810 #11099	CALL	CALL
PCLX3830	CIRCUIT BOARD FOR LX3830 #11010	682.81	764.75
PCLX80	CIRCUIT BOARD FOR LX80 #10688	500.87	560.97
PCLX820	CIRCUIT BOARD FOR LX820 #10853	286.22	320.57
520168	CIRCUIT BOARD FOR EZ100 OR LX100EZ RADIO RECEIVER	497.55	557.26
520169	CIRCUIT BOARD FOR EZ3400 RADIO RECEIVER	627.36	702.64
RELAYS AND RELAY ACCESSORIES			
RLYDIM	RELAY KIT FOR LIGHT DIMMING, 500w	228.32	255.72
RLYHTR	HEATER RELAY REPAIR KIT	122.84	137.58
RLYLX	RELAY KIT, 20 AMP	109.02	122.10
RLYLX3HP	ADDITIONAL 25 AMP, 3 HP POWER RELAY (FOR AUXILIARY EQUIPMENT)	138.47	155.09
RLYLXD	RELAY KIT FOR 2-SPEED PUMP	170.36	190.80
RLYNC	RELAY KIT 20 AMP (DPDT) FOR SPECIAL APPLICATIONS ONLY	109.02	122.10
RLYSC	RELAY KIT FOR LX220 & LX820, 20 AMP	98.82	110.68
RLYSC3HP	25 AMP, 3 HP POWER RELAY FOR LX220 AND LX820 SYSTEMS	129.81	145.39
RYALX	ADAPTER, 2 RELAYS CONTROLLED BY 1 CIRCUIT	45.69	51.170
CRALX	ADAPTER, 1 RELAY CONTROLLED BY 2 CIRCUITS	131.79	147.60
OUTDOOR REMOTES FOR CP3800 FAMILY OR SYSTEMS (FULL FUNCTION)			
520345	IS10 FOR CP3800 FAMILY INCLUDES 6COND ADAPTER1	917.17	1027.23
SWITCHES			
6010102	ON/OFF SWITCH FOR CP30 REMOTE PANEL, 2 POSITION	36.35	40.71
6010103	ON/OFF/ON SWITCH FOR CP30 REMOTE PANEL, 3 POSITION	36.35	40.71
ESO2	SHUT-OFF SWITCH WITH ALARM, DOUBLE GANG PLATE	286.22	320.57
RCSI	SPA JETS SWITCH, WALL MOUNT, SINGLE GANG PLATE	152.06	170.31



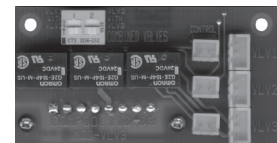
MODSOL



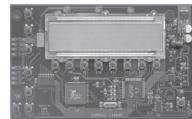
PCLX80



MODESO



MODVLV3



PCCP3800



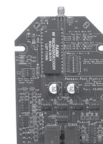
RLYLX



RLYLXD



ESO2



520168



RLYSC



RLYHTR

¹ For use as an SS8150 upgrade.

Compool® Replacement Parts (Cont'd)



520092

521245



520002



TMLRX



XFM3BK



XFM20



6870002



XFM1BK

Part No.	Description	US List	Can. List
SPA-SIDE AND WIRELESS REMOTES (4 FUNCTION)			
520090	iS4 4-FUNCTION SPA-SIDE REMOTE, WHITE, 50 FT.	288.21	322.80
520091	iS4 4-FUNCTION SPA-SIDE REMOTE, GREY, 50 FT.	288.21	322.80
520256	iS4 4-FUNCTION SPA-SIDE REMOTE, BLACK, 50 FT.	288.21	322.80
520092	iS4 4-FUNCTION SPA-SIDE REMOTE, WHITE, 100 FT.	332.84	372.78
520093	iS4 4-FUNCTION SPA-SIDE REMOTE, GREY, 100 FT.	332.84	372.78
520257	iS4 4-FUNCTION SPA-SIDE REMOTE, BLACK, 100 FT.	332.84	372.78
520094	iS4 4-FUNCTION SPA-SIDE REMOTE, WHITE, 150 FT.	377.49	422.79
520095	iS4 4-FUNCTION SPA-SIDE REMOTE, GREY, 150 FT.	377.49	422.79
520258	iS4 4-FUNCTION SPA-SIDE REMOTE, BLACK, 150 FT.	377.49	422.79
520098	iS4 4-FUNCTION SPA-SIDE REMOTE, WHITE, 250 FT.	466.80	522.82
520099	iS4 4-FUNCTION SPA-SIDE REMOTE, GREY, 250 FT.	466.80	522.82
520260	iiS4 4-FUNCTION SPA-SIDE REMOTE, BLACK, 250 FT.	466.80	522.82
520173	LABEL SET, PACK OF 10 FOR iS4 SPA-SIDE REMOTE	34.60	38.75
520148	QUICKTOUCH® 4 BUTTON WIRELESS REMOTE	305.69	342.37
520124	LABEL SET, PACK OF 10 FOR QUICKTOUCH® WIRELESS	72.52	81.22
TELEPHONE REMOTE CONTROL (FOR CP3800 FAMILY)			
6870002	MODULE FOR TELEPHONE REMOTE CONTROL	678.70	760.14
PERSONAL COMPUTER INTERFACE			
520002	MODULE RS232 TO RS485 CONVERTER FOR CP3800 FAMILY ONLY	601.41	673.58
TIMERS			
TMLRX	TIMER, 24 HOUR MECHANICAL	119.22	133.53
TEMPERATURE SENSORS			
TSSL	TEMP SENSOR LINEAR (RED & GREEN WIRES) COMPOOL	71.19	79.73
520272	TEMP SENSOR, THERMISTOR (RED & BLACK WIRES) INTELLITOUCH	61.12	68.45
9142109	O-RING, 5/16 IN. FOR TEMPERATURE SENSOR	3.42	3.83
9321004	CLAMP FOR WATER TEMPERATURE SENSOR	4.10	4.59
VALVE ACTUATORS AND PARTS			
263045	CVA-24T VALVE ACTUATOR, 24 VOLT AC, 180 DEGREE ROTATION	248.08	277.85
263044	CVA-24Y VALVE ACTUATOR, 24 VOLT AC, 120 DEGREE ROTATION	248.08	277.85
263043	CVA-24L VALVE ACTUATOR, 24 VOLT AC, 90 DEGREE ROTATION	248.08	277.85
270078	CIRCUIT BOARD W/SELECTOR SWITCH	72.48	81.18
270077	GEAR SET FOR CVA-24; SET OF 3	42.93	48.08
4231033	MOTOR FOR CVA-24	171.71	192.32
CVASCR	MOUNTING SCREWS (4) FOR CVA-24 TO COMPOOL VALVE	14.26	15.97
CVASCRJ	MOUNTING SCREWS (4) FOR CVA-24 TO PACFAB VALVE	14.26	15.97
520010	MICRO-SWITCH SET (2) WITH LEVERS & SCREWS FOR CVA-24	CALL	CALL
PIG3	PIGTAIL HARNESS W/CIRCUIT BOARD CONNECTOR	68.57	76.80
SK5V	SHAFT COUPLING CVA-24 TO ORTEGA VALVE	37.95	42.50
OVA1	ADAPTER KIT, CVA-24T TO ORTEGA VALVE, 1-1/2 IN.	82.86	92.80
OVA2	ADAPTER KIT, CVA-24T TO ORTEGA VALVE, 2 IN.	82.86	92.80
TRANSFORMERS			
XFM1BK	TRANSFORMER ASSEMBLY FOR LX20, LX30, LX36 & LX80	204.49	229.03
XFM3BK	TRANSFORMER ASSEMBLY FOR CP3800 FAMILY	204.49	229.03
XFM20	TRANSFORMER ASSEMBLY FOR LX120, LX220, LX420 & LX820	107.35	120.23