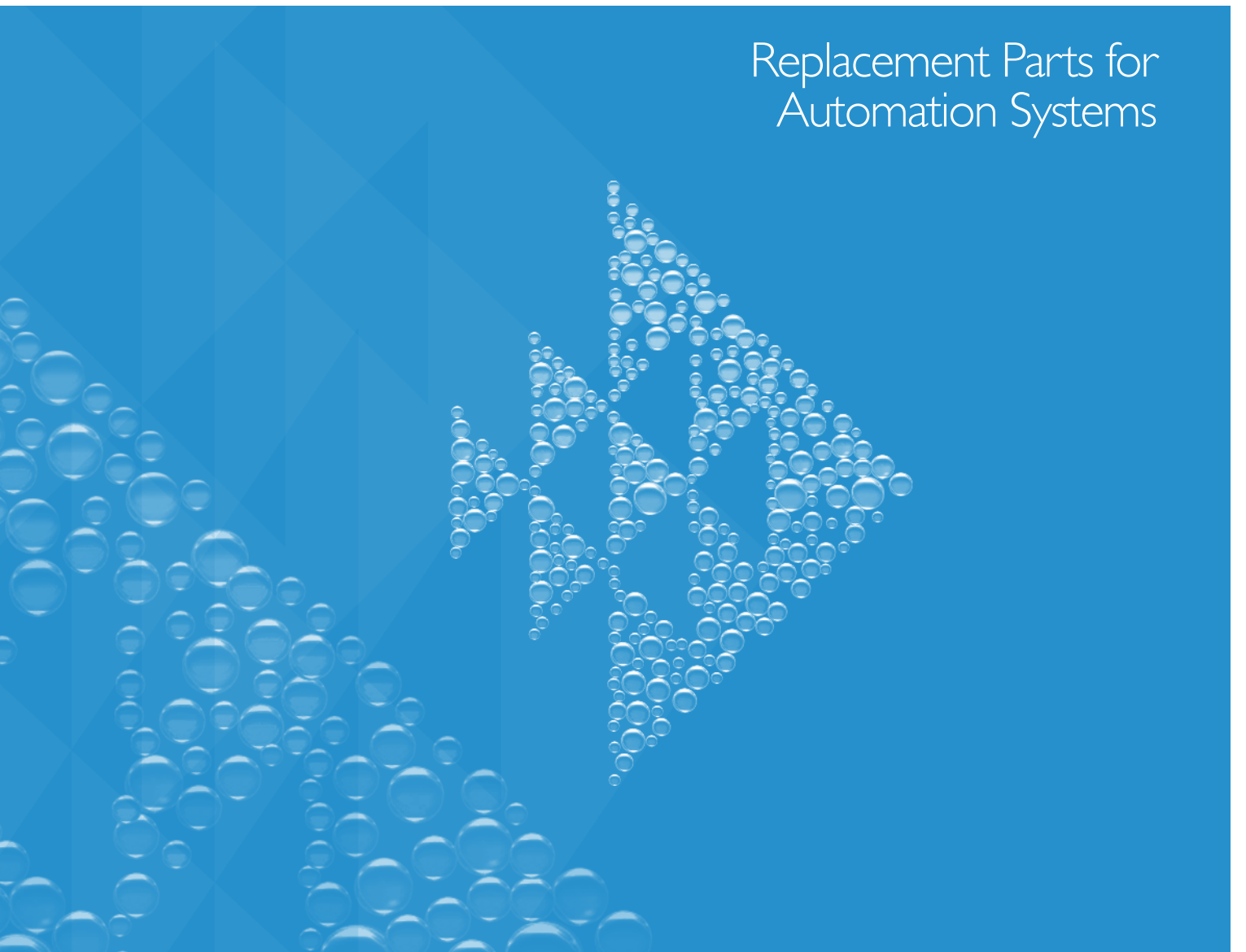


Automation (Control Systems) Parts

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	224.00	250.88
520724	CABLE FOR EASYTOUCH SCG SYSTEMS	86.15	96.49
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)	1033.62	1157.65
520265	CIRCUIT BOARD, i5+3 PERSONALITY	CALL	CALL
520266	CIRCUIT BOARD, i7+3 PERSONALITY	CALL	CALL
520267	CIRCUIT BOARD, i9+3 PERSONALITY	CALL	CALL
520296Z	CIRCUIT BOARD, i5+3S PERSONALITY	CALL	CALL
520078Z	CIRCUIT BOARD, i9+3S PERSONALITY	CALL	CALL
520077Z	CIRCUIT BOARD, i10+3D PERSONALITY	CALL	CALL
520080Z	CIRCUIT BOARD, i5X PERSONALITY	CALL	CALL
520079Z	CIRCUIT BOARD, i10X PERSONALITY	CALL	CALL
520273	COVER PLATE, INTELLITOUCH® INDOOR CONTROL PANEL, WHITE	50.00	56.00
520276	MOUNTING SHEAVES, INTELLITOUCH® INDOOR CONTROL PANEL	16.66	18.66
520277	MOUNTING HARDWARE, INTELLITOUCH® INDOOR CONTROL PANEL	15.72	17.61
520281	BREAKER BASE, INTELLITOUCH® LOAD CENTER 4/8 POSITION	143.19	160.37
520283	LABEL SET OF 10 INTELLITOUCH® OUTDOOR CONTROL PANEL	117.80	131.94
520342	REPLACEMENT TRANSFORMER ASSEMBLY, INTELLITOUCH®	425.01	476.01
520272	TEMPERATURE SENSOR, 10K THERMISTOR 20 FT. FOR WATER/AIR/ SOLAR	59.43	66.56
520405	INTELLITOUCH LOAD CENTER REPLACEMENT DOOR	136.11	152.44
BAT3	BATTERY, 3-VOLT LITHIUM	13.86	15.52
9321004	CLAMP FOR WATER TEMPERATURE SENSOR	3.99	4.47
520108	TERMINAL SCREW 4 WIRE	16.57	18.56

Part No.	Description	US List	Can. List
520344	ISI10 LABEL SET (QTY. 10)	126.21	141.36
520173	IS4 LABEL SET (QTY. 10)	33.64	37.68
520343	ISI10 MOUNTING KIT	49.25	55.16
520062	CONTROL PANEL BEZEL, i5+3, i7, i9+3	77.78	87.11
520303	CONTROL PANEL BEZEL, i10+3D	88.37	98.97
520304	CONTROL PANEL BEZEL, i5+3S, i9+3S	84.13	94.23
520302	CONTROL PANEL BEZEL, i5X, i10X	88.37	98.97
520497	PDA, ACC ITC25	CALL	CALL
520498	TOUCH PANEL, ACC ITC35	4447.57	4981.28
520499	TABLET, ACC ITC45	CALL	CALL
WIRELESS REMOTE REPLACEMENT PARTS			
520341	MOBILETOUCH 1 TRANSCEIVER CIRCUIT BOARD WITH ATTACHED ANTENNA	750.23	840.26
520217	ANTENNA, MOBILETOUCH® 1 TRANSCEIVER MODULE	50.47	56.53
520244	MOBILETOUCH® 1 & 2 TRANSCEIVER ENCLOSURE WITH MOUNTING HARDWARE	70.44	78.89
520946Z	MOBILETOUCH® 2 TRANSCEIVER CIRCUIT BOARD WITH INTEGRATED ANTENNA	386.11	432.44
520830Z	MOBILETOUCH® 2 TRANSFORMER	47.22	52.89
520834Z	MOBILETOUCH® 2 CHARGING CRADLE	136.11	152.44
520815Z	MOBILETOUCH® 2 BATTERY	275.00	308.00
520191	TRANSFORMER / CHARGER FOR A.C. OUTLET, MOBILETOUCH®	33.64	37.68
520217	ANTENNA FOR MOBILETOUCH® 1 TRANSCEIVER	50.47	56.53
520907	MOBILETOUCH® 2 WIRELESS REMOTE REPLACEMENT	CALL	CALL
520946Z	MOBILETOUCH® 2 TRANSCEIVER CIRCUIT BOARD WITH ATTACHED ANTENNA	386.11	432.44



520341



520217



520191



520273

Product on pages 22-27

EasyTouch® Replacement Parts



Part No.	Description	US List	Can. List	Part No.	Description	US List	Can. List
NEW EASYTOUCH® REPLACEMENT PARTS				520651	HIGH VOLTAGE COVER PANEL	106.97	119.81
521227	NEW LOAD CENTER DOOR W/ET & IT LABELS	CALL	CALL	520652	INDOOR CONTROL PANEL BACKPLATE WITH CONNECTORS ATTACHED	24.93	27.92
521057	ASY NEW LOAD CENTER 150A 10 C/B BASE	CALL	CALL	520660	LAPTOP TRAINER	CALL	CALL
521232	ASY ET NEW OCP FACE PLATE	CALL	CALL	520653	TRANSFORMER ASSEMBLY	267.47	299.57
521051	NEW LOAD CENTER HIGH VOLTAGE COVER PANEL	CALL	CALL	520657	UOC MOTHERBOARD WITH 8 AUX (Pool & Spa)	852.45	954.74
521233	ASY NEW LOAD CENTER SYS XFMR	CALL	CALL	520659	UOC MOTHERBOARD WITH 4 AUX (Pool & Spa)	567.11	635.16
521218	NEW LOAD CENTER INTELLICHOR SCG SURGE BOARD PCBA	CALL	CALL	520711	UOC MOTHERBOARD WITH 8 AUX (Single Body)	852.45	954.74
521142	SCG RESETTABLE 10A 50V CIRCUIT BREAKER	CALL	CALL	520712	UOC MOTHERBOARD WITH 4 AUX (Single Body)	567.11	635.16
EASYTOUCH® REPLACEMENT PARTS				520722	INTELLICHOR TRANSFORMER REPLACEMENT	224.00	250.88
520217	ANTENNA, EASYTOUCH® TRANSCEIVER MODULE	50.47	56.53	520723	INTELLICHOR PCBA REPLACEMENT FOR EASYTOUCH SCG SYSTEMS	275.69	308.77
520341	EASYTOUCH TRANSCEIVER CIRCUIT BOARD WITH ATTACHED ANTENNA	750.23	840.26	520724	INTELLICHOR CELL/PCBA CONNECTION CABLE FOR EASYTOUCH SCG SYSTEMS	86.15	96.49
520595	INTELLICHOR™ REPLACEMENT UNIONS (CONTAINS 2 O-RINGS, 2 COUPLERS, 2 NUTS)	31.61	35.40	520714Z	LOAD CENTER RESETTABLE IOA BREAKER	25.97	29.09
520691	EASYTOUCH WIRELESS REMOTE, 4 AUX.	CALL	CALL	520108	TERMINAL SCREW 4 WIRE	16.57	18.56
520692	EASYTOUCH WIRELESS REMOTE, 8 AUX	CALL	CALL	520124	LABEL SET FOR QUICKTOUCH WIRELESS REMOTE	70.51	78.97
520655	LOAD CENTER DOOR	213.97	239.65				
520656	OUTDOOR CONTROL PANEL REPLACEMENT	71.30	79.86				
520658	INDOOR CONTROL PANEL & WIRELESS REMOTE FEATURES LABEL (Set of 10)	89.13	99.83				



520656 - Outdoor Control Panel Replacement



520341 - EasyTouch Transceiver Circuit Board with Attached Antenna



520217 - Antenna, EasyTouch Transceiver Module

Product on pages 28-29

SunTouch® Replacement Parts



Part No.	Description	US List	Can. List
SUNTOUCH® REPLACEMENT PARTS			
520940Z	SunTouch Solar Circuit Board	294.25	329.56
520645Z	SunTouch Pool/Spa Circuit Board	294.25	329.56
520941Z	SunTouch Single Body Circuit Board	294.25	329.56
520814Z	Kit Door Enclosure Small	86.20	96.54
LXLATCH	Latch LX Enclosure	49.25	55.16
520272	Kit Temp Sensor 20 ft.	59.43	66.56
521245	QuickTouch 4-Function Remote Replacement	CALL	CALL
520841Z	Kit SunTouch Transformer	115.91	129.82
521246	QuickTouch Transceiver replacement	CALL	CALL
520942Z	Circuit Breaker	CALL	CALL

Product on page 31

Compool® Replacement Parts



CON6



520008



AI101/AI201



CB3



CPI100



CP3800



520173



LBL3800



BAT3



LX3830

Part No.	Description	US List	Can. List
CABLE CONNECTORS & ADAPTORS			
6CONDTEST	TEST CABLE, (6-CONDUCTOR)	9.74	10.91
520001	ADAPTOR 6-CONDUCTOR FLAT TO MULTIPLE-PAIR CABLE	33.13	37.11
520008	SPLICE 26-22 AWG WEATHER-PROOF (100 QTY per bag)	57.42	64.31
CON6	CONNECTORS FOR 6-CONDUCTOR FLAT CABLE (4 QTY)	13.11	14.68
9987013	CRIMPING TOOL 6 PIN RJ-11 TELEPHONE-TYPE CONNECTOR	49.33	55.25
8761047	CABLE, PC BOARD HARNESS, 2 COND. RED/BLACK W/PLUGS	9.40	10.53
SCREW TERMINALS, CIRCUIT BOARD PLUG-IN TYPE, INTELLITOUCH®			
8023302	TERMINAL PLUG-IN 2 POSITION	7.04	7.88
8023304	TERMINAL PLUG-IN 4 POSITION	8.43	9.44
8023306	TERMINAL PLUG-IN 6 POSITION	14.09	15.78
8023308	TERMINAL PLUG-IN 8 POSITION	17.64	19.76
8023310	TERMINAL PLUG-IN 10 POSITION	20.67	23.15
8023312	TERMINAL PLUG-IN 12 POSITION	22.54	25.24
BATTERIES, CIRCUIT BREAKERS, SURGE SUPPRESSORS			
AI101	SURGE SUPPRESSOR (115V)	321.84	360.46
AI201	SURGE SUPPRESSOR (230V)	321.84	360.46
BAT3	BATTERY, 3-VOLT LITHIUM	13.86	15.52
CB3	CIRCUIT BREAKER (3 AMP)	24.38	27.31
INDOOR CONTROL PANELS			
CP30	INDOOR/OUTDOOR REMOTE CONTROL	163.89	183.56
CPI100	INDOOR REMOTE	390.74	437.63
CP3400	INDOOR REMOTE	562.67	630.19
CP3600	INDOOR REMOTE	562.67	630.19
CP3800	INDOOR REMOTE	562.67	630.19
CP3810	INDOOR REMOTE	562.67	630.19
CP3820	INDOOR REMOTE	562.67	630.19
CP3830	INDOOR REMOTE	691.67	774.67
PLATE100	5 IN. x 7.75 IN. WALLMOUNT ADAPTER PLATE FOR UPGRADE SYSTEMS	71.73	80.34
PLATE3000	5 IN. x 10 IN. WALLMOUNT ADAPTER PLATE FOR UPGRADE SYSTEMS	75.33	84.37
FREEZE PROTECTION SENSORS (NOT FOR USE WITH CP3800 FAMILY)			
FPSAUX	AUXILIARY PUMP FREEZE SENSOR	191.67	214.67
FPSC	FILTER PUMP FREEZE SENSOR	161.00	180.32
EQUIPMENT IDENTIFICATION LABELS			
LBL100	LABEL SET FOR CPI100 INDOOR CONTROL PANEL	17.67	19.79
520124	LABEL SET FOR QUICKTOUCH WIRELESS REMOTE	70.51	78.97
520173	LABEL SET FOR iS4 SPA-SIDE REMOTE	33.64	37.68
LBL3800	LABEL SET FOR INDOOR CONTROL PANEL CP3800 FAMILY	32.82	36.76
POWER CENTERS (BLACK PLASTIC ENCLOSURE)			
LX30	POWER CENTER FOR LX-30 SYSTEM810.28	924.52	1035.46
LX820	EMERGENCY SHUT-OFF CONTROLLER/POWER CENTER	CALL	CALL
LX380	LX-3800 POOL/SPA POWER CENTER	CALL	CALL
LX3810	LX-3810 POOL OR SPA POWER CENTER	1656.46	1855.24
LX3830	LX-3830 POOL W/ SEPARATE SPA POWER CENTER	2650.32	2968.36
POWER CENTER HARDWARE (BLACK PLASTIC ENCLOSURE)			
LXLATCH	LATCH, FOR DOOR	49.25	55.16
LXLID2	LID, LATCHING ENCLOSURE	86.93	97.36
LXPIN	HINGE PINS FOR INTERIOR FACEPLATE, SET OF 2	16.64	18.64
ENCLLX	ENCLOSURE FOR POWER CENTER	226.14	253.28
FKNOBG	THERMOSTAT KNOB	17.41	19.50
520006	DEAD PANEL, HIGH VOLTAGE	75.54	84.60
9541143	ENCLOSURE - CP3**OZ COVER/BASE/DOORS	CALL	CALL

Compool® Replacement Parts (Cont'd)



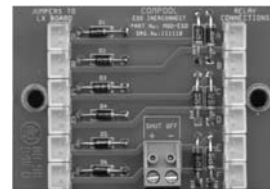
Part No.	Description	US List	Can. List
LOAD CENTER HARDWARE (ALMOND STEEL ENCLOSURE)			
520005	LATCH FOR COVER ENCLOSURE-FOR LOAD CENTER	23.49	26.31
ENCLLC	ENCLOSURE POWER CENTER W/SUB-PANEL	583.10	653.07
520006	DEAD PANEL, HIGH VOLTAGE	75.54	84.60
CIRCUIT BOARDS FOR INDOOR CONTROL PANELS			
PCCP100	CIRCUIT BOARD FOR CP100 #11057	365.23	409.06
PCCP3800	CIRCUIT BOARD FOR CP3800 #11064	382.68	428.60
PCCP3830	CIRCUIT BOARD FOR CP3830 #11009	413.89	463.56
CIRCUIT BOARDS FOR POWER CENTERS AND RF RECEIVERS			
MODESO	MODULE FOR ESO-2 EMERGENCY SHUT-OFF SWITCH #11111	198.82	222.68
MODSOL	MODULE, TEMPERATURE CONTROL FOR LX80 #10689	413.89	463.56
MODVLV3	MODULE FOR AUXILIARY VALVES #11040	302.78	339.11
PCLX100	CIRCUIT BOARD FOR LX100 #11056	365.23	409.06
PCLX220	CIRCUIT BOARD FOR LX220 #10809	365.23	409.06
PCLX30	CIRCUIT BOARD FOR LX30 #10938	330.45	370.10
PCLX3400	CIRCUIT BOARD FOR LX3400 #11097	626.15	701.29
PCLX3600	CIRCUIT BOARD FOR LX3600 #11095	626.15	701.29
PCLX3800	CIRCUIT BOARD FOR LX3800 #11063	626.15	701.29
PCLX3810	CIRCUIT BOARD FOR LX3810 #11099	719.44	805.77
PCLX3830	CIRCUIT BOARD FOR LX3830 #11010	663.89	743.56
PCLX80	CIRCUIT BOARD FOR LX80 #10688	486.99	545.43
PCLX820	CIRCUIT BOARD FOR LX820 #10853	278.29	311.68
520168	CIRCUIT BOARD FOR EZ100 OR LX100EZ RADIO RECEIVER	483.76	541.81
520169	CIRCUIT BOARD FOR EZ3400 RADIO RECEIVER	609.98	683.18
RELAYS AND RELAY ACCESSORIES			
RLYDIM	RELAY KIT FOR LIGHT DIMMING, 500w	221.99	248.63
RLYHTR	HEATER RELAY REPAIR KIT	119.44	133.77
RLYLX	RELAY KIT, 20 AMP	106.00	118.72
RLYLX3HP	ADDITIONAL 25 AMP, 3 HP POWER RELAY (FOR AUXILIARY EQUIPMENT)	134.63	150.79
RLYLXD	RELAY KIT FOR 2-SPEED PUMP	165.64	185.52
RLYNC	RELAY KIT 20 AMP (DPDT) FOR SPECIAL APPLICATIONS ONLY	106.00	118.72
RLYSC	RELAY KIT FOR LX220 & LX820, 20 AMP	96.08	107.61
RLYSC3HP	25 AMP, 3 HP POWER RELAY FOR LX220 AND LX820 SYSTEMS	126.21	141.36
RYALX	ADAPTER, 2 RELAYS CONTROLLED BY 1 CIRCUIT	44.42	49.75
CRALX	ADAPTER, 1 RELAY CONTROLLED BY 2 CIRCUITS	128.14	143.52
OUTDOOR REMOTES FOR CP3800 FAMILY OR SYSTEMS (FULL FUNCTION)			
520345	IS10 FOR CP3800 FAMILY INCLUDES 6COND ADAPTER ¹	CALL	CALL
SWITCHES			
6010102	ON/OFF SWITCH FOR CP30 REMOTE PANEL, 2 POSITION	35.34	39.58
6010103	ON/OFF/ON SWITCH FOR CP30 REMOTE PANEL, 3 POSITION	35.34	39.58
ESO2	SHUT-OFF SWITCH WITH ALARM, DOUBLE GANG PLATE	278.29	311.68
RCSI	SPA JETS SWITCH, WALL MOUNT, SINGLE GANG PLATE	147.85	165.59



MODSOL



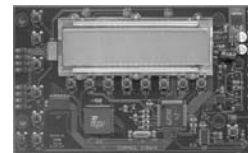
PCLX80



MODESO



MODVLV3



PCCP3800



RLYLX



520168



ESO2



RLYLXD



RLYSC



RLYHTR

¹ For use as an SS8150 upgrade.

Compool® Replacement Parts (Cont'd)



520092



521245



TMRLX



520002



XFM20



XFM3BK



XFM1BK



6870002

Part No.	Description	US List	Can. List
SPA-SIDE AND WIRELESS REMOTES (4 FUNCTION)			
520090	iS 4 4-FUNCTION SPA-SIDE REMOTE, WHITE, 50 FT.	CALL	CALL
520091	iS 4 4-FUNCTION SPA-SIDE REMOTE, GREY, 50 FT.	CALL	CALL
520256	iS 4 4-FUNCTION SPA-SIDE REMOTE, BLACK, 50 FT.	CALL	CALL
520092	iS4 4-FUNCTION SPA-SIDE REMOTE, WHITE, 100 FT.	CALL	CALL
520093	iS4 4-FUNCTION SPA-SIDE REMOTE, GREY, 100 FT.	CALL	CALL
520257	iS4 4-FUNCTION SPA-SIDE REMOTE, BLACK, 100 FT.	CALL	CALL
520094	iS4 4-FUNCTION SPA-SIDE REMOTE, WHITE, 150 FT.	CALL	CALL
520095	iS4 4-FUNCTION SPA-SIDE REMOTE, GREY, 150 FT.	CALL	CALL
520258	iS4 4-FUNCTION SPA-SIDE REMOTE, BLACK, 150 FT.	CALL	CALL
520098	iS4 4-FUNCTION SPA-SIDE REMOTE, WHITE, 250 FT.	CALL	CALL
520099	iS4 4-FUNCTION SPA-SIDE REMOTE, GREY, 250 FT.	CALL	CALL
520260	iS4 4-FUNCTION SPA-SIDE REMOTE, BLACK, 250 FT.	CALL	CALL
520173	LABEL SET, PACK OF 10 FOR iS4 SPA-SIDE REMOTE	33.64	37.68
521245	QUICKTOUCH® WIRELESS CONTROL	CALL	CALL
520124	LABEL SET, PACK OF 10 FOR QUICKTOUCH® WIRELESS	70.51	78.97
TELEPHONE REMOTE CONTROL (FOR CP3800 FAMILY)			
6870002	MODULE FOR TELEPHONE REMOTE CONTROL	659.89	739.08
PERSONAL COMPUTER INTERFACE			
520002	MODULE RS232 TO RS485 CONVERTER FOR CP3800 FAMILY ONLY	584.74	654.91
TIMERS			
TMRLX	TIMER, 24 HOUR MECHANICAL	115.92	129.83
TEMPERATURE SENSORS			
TS5L	TEMP SENSOR LINEAR (RED & GREEN WIRES) COMPOOL	69.22	77.53
520272	TEMP SENSOR, THERMISTOR (RED & BLACK WIRES) INTELLITOUCH	59.43	66.56
9142109	O-RING, 5/16 IN. FOR TEMPERATURE SENSOR	3.33	3.73
9321004	CLAMP FOR WATER TEMPERATURE SENSOR	3.99	4.47
VALVE ACTUATORS AND PARTS			
263045	CVA-24T VALVE ACTUATOR, 24 VOLT AC, 180 DEGREE ROTATION	CALL	CALL
263044	CVA-24Y VALVE ACTUATOR, 24 VOLT AC, 120 DEGREE ROTATION	CALL	CALL
263043	CVA-24L VALVE ACTUATOR, 24 VOLT AC, 90 DEGREE ROTATION	CALL	CALL
270078	CIRCUIT BOARD W/SELECTOR SWITCH	70.47	78.93
270077	GEAR SET FOR CVA-24; SET OF 3	41.74	46.75
4231033	MOTOR FOR CVA-24	166.95	186.98
CVASCR	MOUNTING SCREWS (4) FOR CVA-24 TO COMPOOL VALVE	13.86	15.52
CVASCRJ	MOUNTING SCREWS (4) FOR CVA-24 TO PACFAB VALVE	13.86	15.52
520010	MICRO-SWITCH SET (2) WITH LEVERS & SCREWS FOR CVA-24	63.86	71.52
PIG3	PIGTAIL HARNESS W/CIRCUIT BOARD CONNECTOR	66.67	74.67
SK5V	SHAFT COUPLING CVA-24 TO ORTEGA VALVE	36.90	41.33
OVA1	ADAPTER KIT, CVA-24T TO ORTEGA VALVE, 1.5 IN.	80.56	90.23
OVA2	ADAPTER KIT, CVA-24T TO ORTEGA VALVE, 2.0 IN.	80.56	90.23
TRANSFORMERS			
XFM1BK	TRANSFORMER ASSEMBLY FOR LX20, LX30, LX36 & LX80	198.82	222.68
XFM3BK	TRANSFORMER ASSEMBLY FOR CP3800 FAMILY	198.82	222.68
XFM20	TRANSFORMER ASSEMBLY FOR LX120, LX220, LX420 & LX820	104.38	116.91