

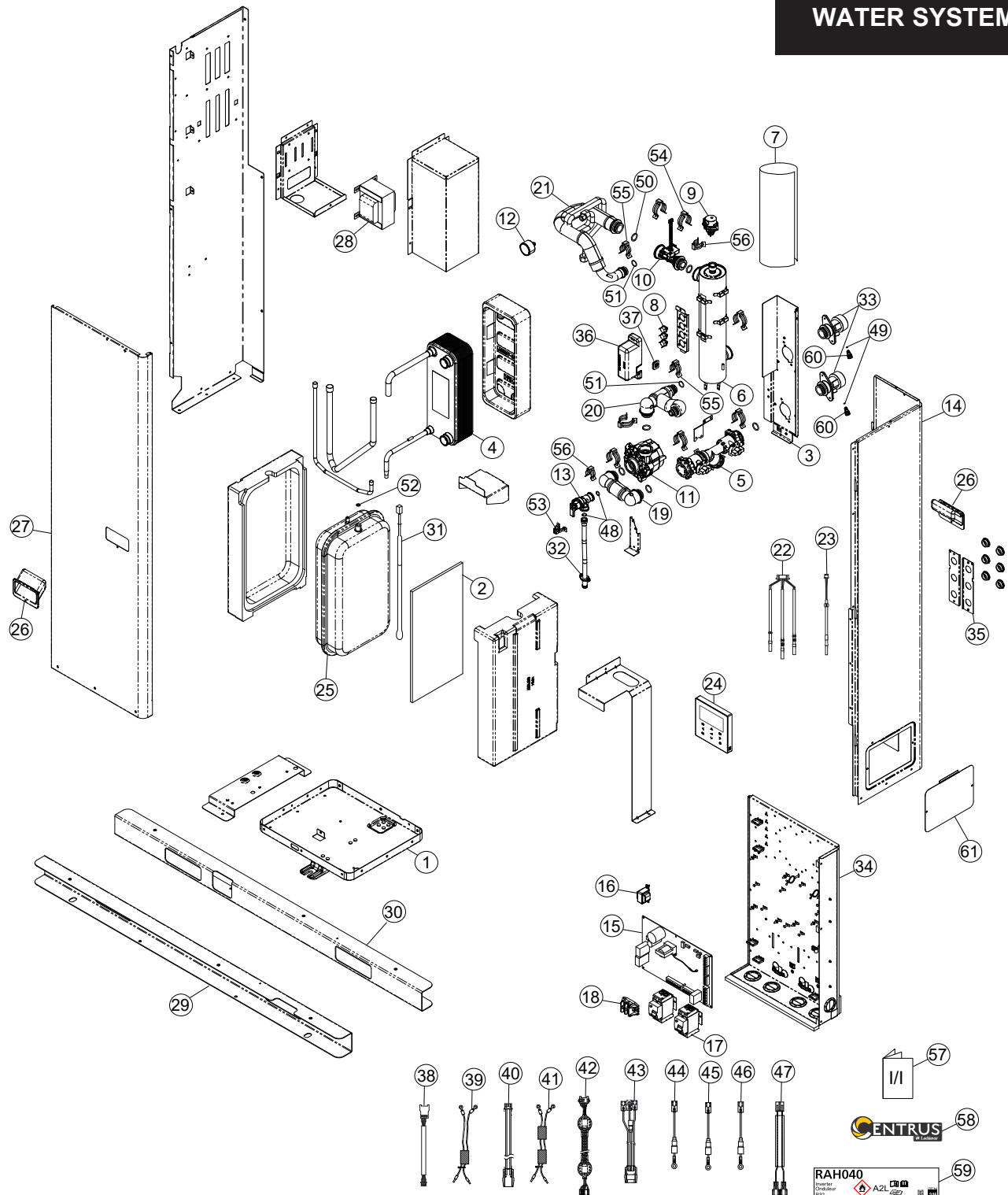


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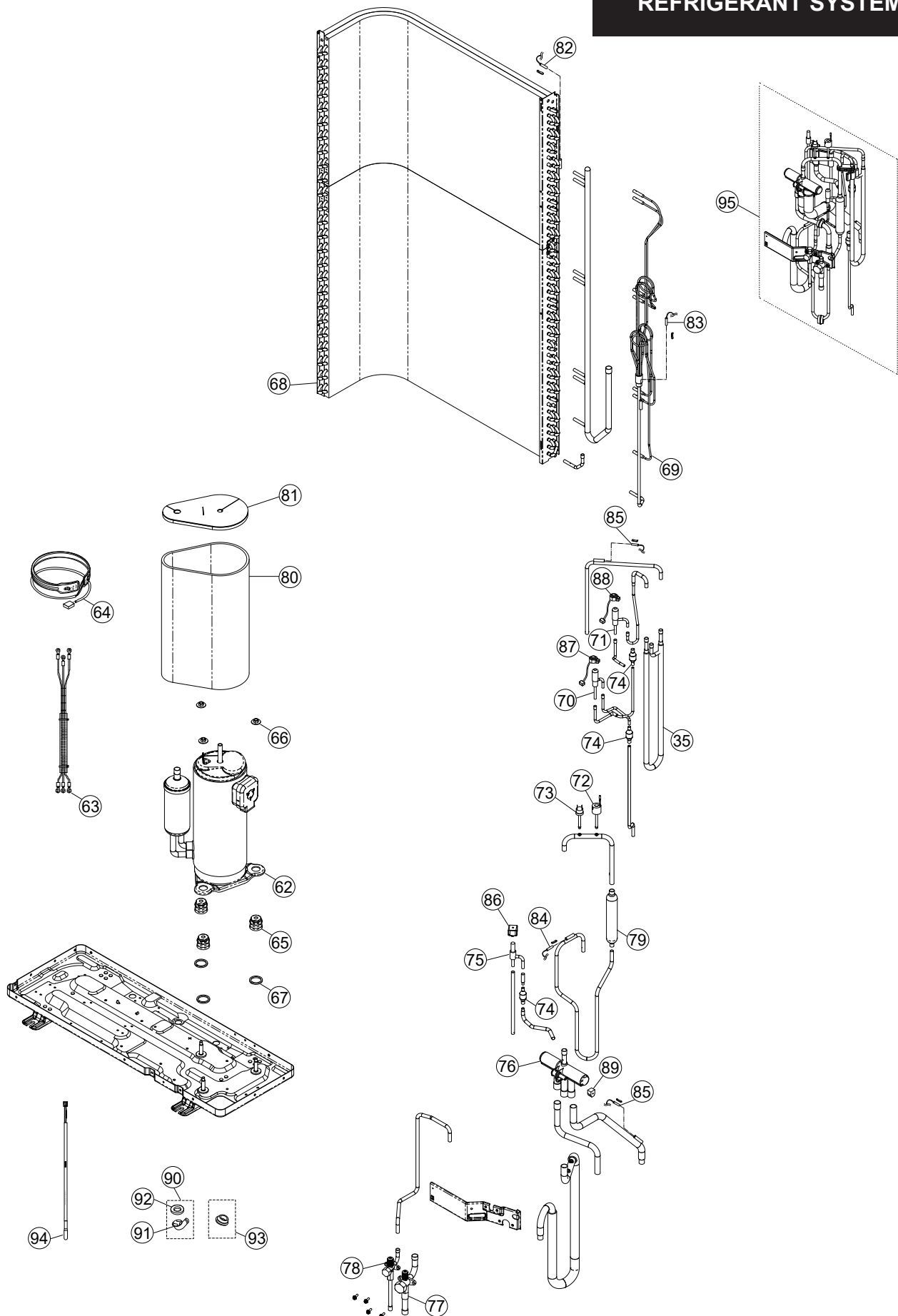
Replacement Parts List

Centrus Air-Water Heat Pump RAH040

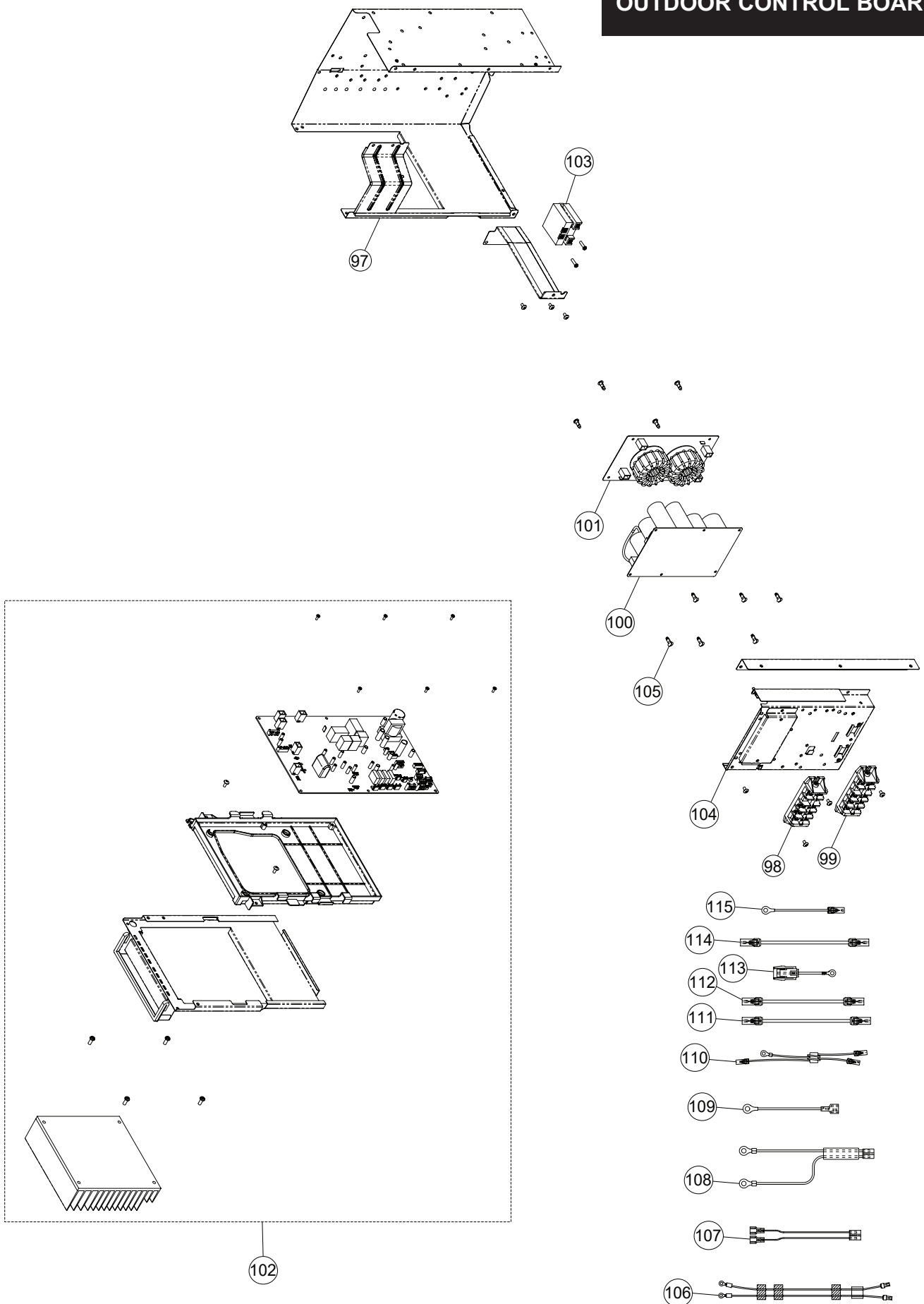
WATER SYSTEM



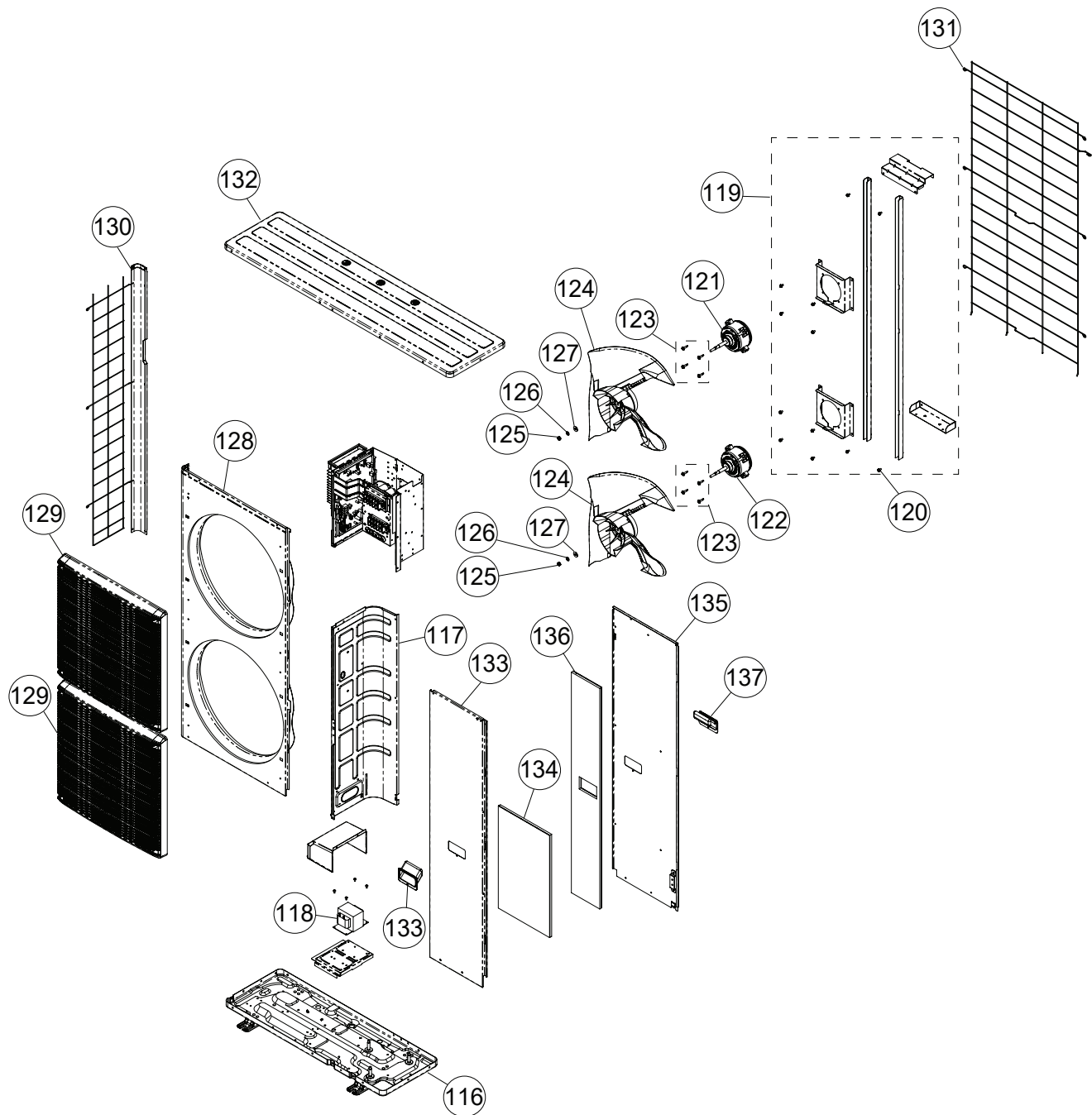
REFRIGERANT SYSTEM



OUTDOOR CONTROL BOARD



AIR FLOW



SAFETY	ITEM NO.	PART NO.	DESCRIPTION	QTY.
WATER SYSTEM				
	1	100390420	BASE PAN,WATER,ASSEMBLY	1
	2	100390421	INSULATION,SOUND,ETNK	1
	3	100390422	PANEL,COUPLING,SUPPORT	1
	4	100390423	HEX,WATER	1
	5	100383552	FILTER,ASSEMBLY	1
⚠	6	100390425	HEATER,ELEMENT,ASSEMBLY	1
	7	100390426	INSULATION,SOUND,HEATER	1
⚠	8	100390427	THERMOSTAT,HEATER	3
	9	100390428	VALVE,PURGE,AIR	1
	10	100383553	SENSOR,FLOW	1
⚠	11	100383554	PUMP,WATER	1
	12	100383555	GAUGE,PRESSURE	1
	13	100383556	VALVE,RELIEF,T&P	1
	14	100390433	PANEL,SIDE	1
⚠	15	100383557	PCB,MAIN	1
⚠	16	100390471	TRANSFORMER,MAIN,PCB	1
⚠	17	100383559	BREAKER,CIRCUIT,RCCB	2
⚠	18	100390473	BOARD,TERMINAL,AB,ASSEMBLY	1
⚠	19	100390474	PIPE,FILTER,PMP,WATER,ASSEMBLY	1
⚠	20	100390475	PIPE,PUMP,HEX,WATER,ASSEMBLY	1
⚠	21	100390476	PIPE,HEX,HEATER,WATER,ASSEMBLY	1
⚠	22	100390477	SENSOR,HARNESS,WATER,OUTLET/INLET	1
⚠	23	100390478	SENSOR,HEX,WATER,OUTLET	1
⚠	24	100390479	CONTROLLER,REMOTE	1
⚠	25	100390480	TANK,EXPANSION	1
	26	100390567	HANDLE,PANEL	2
	27	100390482	PANEL,FRONT,WATER	1
⚠	28	100390483	TRANSFORMER	1
	29	100390484	BASE,LEG,FRONT	1
	30	100390485	BASE,LEG,REAR	1
⚠	31	100390486	TRACE,HEAT,ETNK	1
	32	100390487	TUBE,VALVE,RELIEF,ASSEMBLY	1
	33	100390488	COUPLING,BRASS	2
	34	100390489	PANEL,PCB,MAIN	1
	35	100390490	PANEL,EXTERNAL,WIRE	2
	36	100390491	COVER,HEATER,THERMOSTAT	1
	37	100390492	O-RING,COVER,HEATER,THERMOSTAT	1
	38	100390493	HARNESS,SENSOR,FLOW	1
⚠	39	100390494	HARNESS,RCCB,TERM,12	1
⚠	40	100390495	HARNESS,TRACE,HEAT,ETNK	1
⚠	41	100390496	HARNESS,RCCB,TERM,AB	1
⚠	42	100390497	HARNESS,PUMP	1
⚠	43	100390498	HARNESS,THERMOSTAT,HEATER	1
⚠	44	100390499	HARNESS,TERM,B,HEATER,ELEMENT	1
⚠	45	100390502	HARNESS,TERM,A,THERMOSTAT,HEATER	1
⚠	46	100390503	HARNESS,HEATER,ELEMENT,THERMOSTAT	1
⚠	47	100390504	HARNESS,OVERLOAD PROTECTION	1
	48	100390505	O-RING,VALVE,RELIEF	2
	49	100390507	O-RING,COUPLING,PLUG	2
	50	100390508	O-RING,SENSOR,FLOW	7
	51	100390509	O-RING,HEX,WATER	2
	52	100390510	O-RING,ETNK	1

PLEASE HAVE PART NUMBER AVAILABLE WHEN ORDERING PARTS

SAFETY	ITEM NO.	PART NO.	DESCRIPTION	QTY.
WATER SYSTEM CONTINUED				
	53	100390511	CLAMP,RETURN,RELIEF VALVE,TUBE	1
	54	100390513	CLAMP,RETURN,SENSOR,FLOW	7
	55	100390514	CLAMP,RETURN,HEX,WATER	2
	56	100390515	CLAMP,RETURN,RELIEF VALVE,PIPE	2
	57	100390516	MANUAL,INSTALLATION,OPERATION	1
	58	100390517	LABEL,CENTRUS	1
	59	100390518	LABEL,MODEL	2
	60	100390520	PLUG,COUPLING,WATER	2
	61	100390521	PANEL,SERVICE,FILTER	1
REFRIGERANT SYSTEM				
⚠	62	100390353	COMPRESSOR	1
⚠	63	100390354	HARNESS,COMPRESSOR	1
⚠	64	100390355	TRACE,HEAT,CRANKCASE	1
	65	100390356	ABSORBER,VIBRATION,COMPRESSOR	3
	66	100390357	NUT,MOUNT,COMPRESSOR	3
	67	100390359	GASKET,MOUNT,COMPRESSOR	3
	68	100390360	HEX,AIR	1
	69	100390362	PIPE,CAPILLARY	1
	70	100390363	VALVE,EXPANSION,BYPASS	1
	71	100390364	VALVE,EXPANSION,MAIN	1
⚠	72	100390366	SENSOR,PRESSURE,HIGH	1
⚠	73	100390368	SWITCH,PRESSURE	1
	74	100390369	STRAINER	3
	75	100390370	VALVE,2-WAY	1
	76	100390392	VALVE,4-WAY	1
	77	100390393	VALVE,KING,LOW	1
	78	100390394	VALVE,KING,HIGH	1
	79	100390395	MUFFLER,DISCHARGE	1
	80	100390396	INSULATION,SOUND,SIDE,COMPRESSOR	1
	81	100390397	INSULATION,SOUND,TOP,COMPRESSOR	1
⚠	82	100390399	SENSOR,AMBIENT	1
⚠	83	100390400	SENSOR,DEFROST	1
⚠	84	100390401	SENSOR,DISCHARGE	1
⚠	85	100390403	SENSOR,EEV,BYPASS	1
⚠	86	100390404	COIL,VALVE,2-WAY	1
⚠	87	100390405	COIL,ELECTRONIC EXPANSION VALVE,BYPASS	1
⚠	88	100390406	COIL,ELECTRONIC EXPANSION VALVE,MAIN	1
⚠	89	100390407	COIL,VALVE,4-WAY	1
	90	100390408	ELBOW,O-RING,DRAIN,ASSEMBLY	1
	91	100390409	ELBOW,DRAIN	1
	92	100390410	O-RING,ELBOW,DRAIN	1
	93	100390412	PLUG,BASE	1
⚠	94	100390413	TRACE,HEAT,BASE PAN	1
	95	100390415	PIPE,REFRIGERANT,ASSEMBLY	1
	96	100390416	HEX,PIPE	1
OUTDOOR CONTROL BOARD				
	97	100390321	HOUSING,PCB,OUTDOOR	1
⚠	98	100390323	BOARD,TERM,UVWA,ASSEMBLY	1
⚠	99	100390324	BOARD,TERM,123,ASSEMBLY	1
⚠	100	100390325	BOARD,CAPICITOR	1
⚠	101	100390326	BOARD,FILTER,NOISE	1
⚠	102	100390328	PCB,OUTDOOR	1
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SAFETY	ITEM NO.	PART NO.	DESCRIPTION	QTY.
OUTDOOR CONTROL BOARD CONTINUED				
⚠	103	100390330	SWITCH,ELECTRO-MAGNETIC	1
	104	100390331	PANEL,PCB,OUTDOOR	1
	105	100390333	SPACER	10
⚠	106	100390334	HARNESS,TERM,12,NOISE,FILTER	1
⚠	107	100390335	HARNESS,SWITCH,PRESS,HIGH	1
⚠	108	100390336	HARNESS,RELAY	1
⚠	109	100390337	HARNESS,GROUND	1
⚠	110	100390338	HARNESS,NOISE,FILTER,RELAY	1
⚠	111	100390339	HARNESS,CAPACITOR,MOTOR	1
⚠	112	100390340	HARNESS,CAPACITOR,NOISE	1
⚠	113	100390341	HARNESS,TERM,3,COMMUNICATION	1
⚠	114	100390342	HARNESS,CAPACITOR,FUSE	1
⚠	115	100390343	HARNESS,TERM,A,RECTIFICATION	1
AIR FLOW				
	116	100390523	BASE PAN,MAIN,ASSEMBLY	1
	117	100390524	INSULATION,SOUND,COMP,PANEL	1
⚠	118	100390525	TRANSFORMER,OUTDOOR,PCB	1
	119	100390527	BRACKET,MOTOR,FAN	1
	120	100390528	SCREW,BRACKET,MOTOR,FAN	14
⚠	121	100390529	MOTOR,FAN,UPPER	1
⚠	122	100390530	MOTOR,FAN,LOWER	1
	123	100390551	SCREW,MOTOR,MOUNT	8
	124	100390552	PROPELLER,FAN,ASSEMBLY	2
	125	100390553	NUT,PROPELLER,FAN	2
	126	100390554	WASHER,PROPELLER,FAN	1
	127	100390555	BUSHING,PROPELLER,FAN	1
	128	100390556	PANEL,FAN	1
	129	100390557	GRILLE,FAN,DISCHARGE	2
	130	100390558	NET,WIRE,SIDE	1
	131	100390559	NET,WIRE,REAR	1
	132	100390560	PANEL,TOP	1
	133	100390561	PANEL,FRONT,AIR	1
	134	100390562	INSULATION,SOUND,PANEL,FRONT,AIR	1
	135	100390563	PANEL,REAR	1
	136	100390564	INSULATION,SOUND,PANEL,REAR	1
	137	100390567	HANDLE,PANEL	2
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