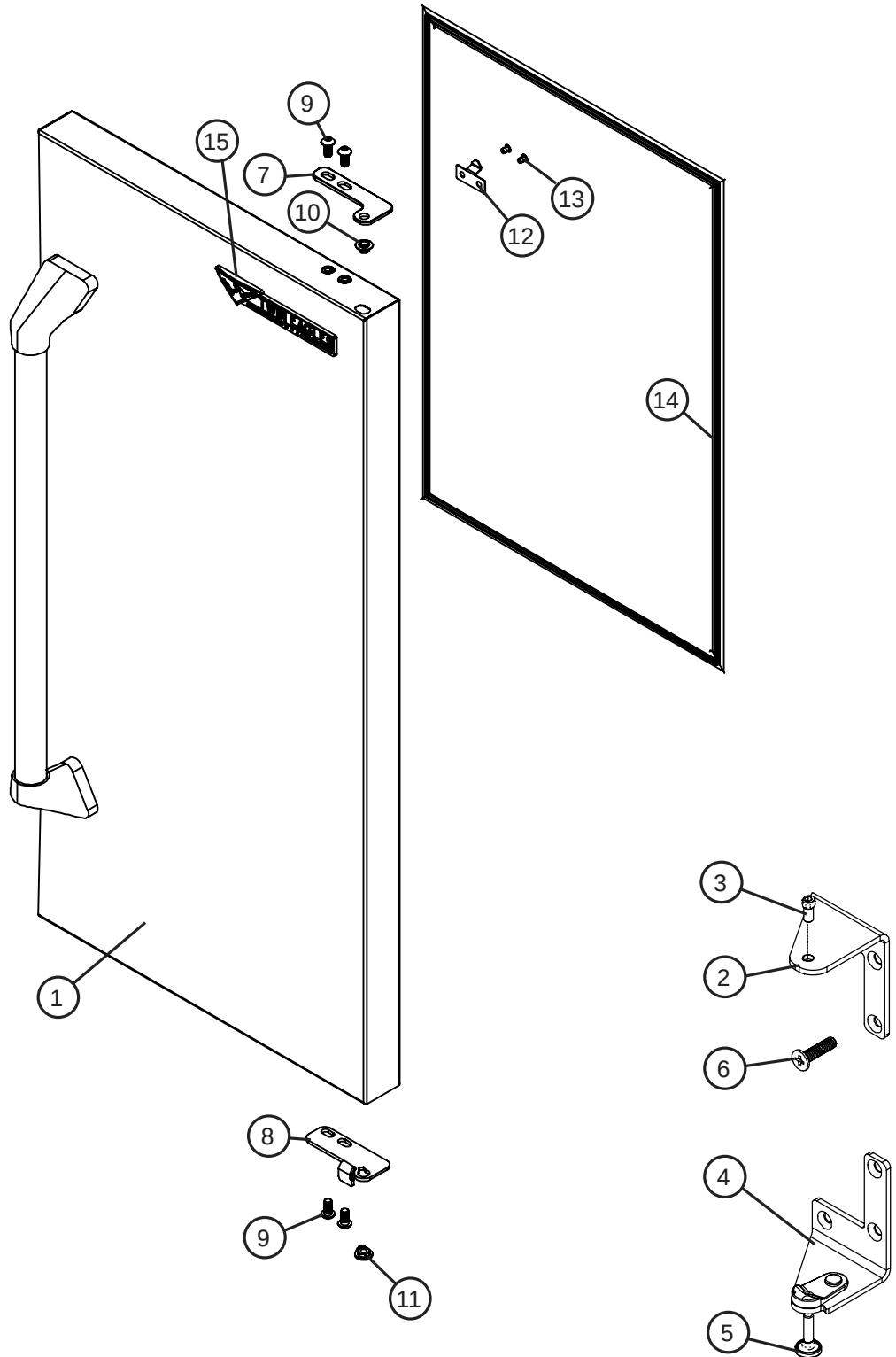


RIGHT HAND DOOR PARTS DIAGRAM

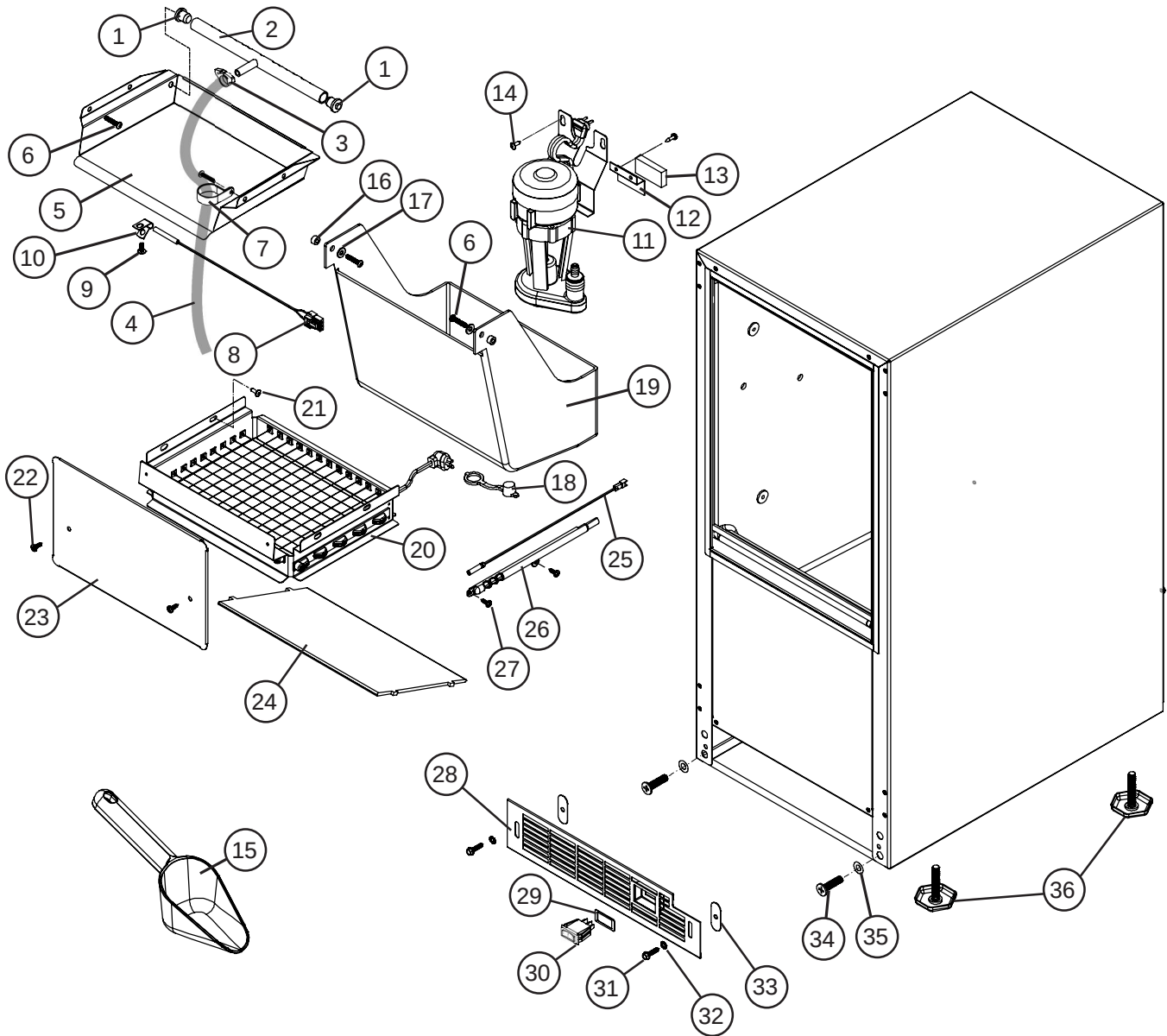




RIGHT HAND DOOR PARTS LIST

ITEM NO	PART DESCRIPTION	QTY	Twin Eagles serv #	marvel ser #
1	Door Assembly RH, complete with hinges			42249507
2	Top Hinge RH	1		42248796
3	Top Hinge Pin	1	S19691	42245707
4	Bottom Hinge RH	1		42249085
5	Bottom Hinge Pin	1		42245708
6	Hinge Screw	6		42247428
7	Top Hinge Adapter	1		42248270
8	Door Stop RH	1		42248273
9	1/4-20 Stainless Steel Screw	4		42247427
10	Hinge Pin Upper Bearing	1		42248135
11	Door Closer Cam Follower	1		42248269
12	Ice Scoop Bracket	1		42249014
13	Pop Rivet	2		42248999
14	Magnetic Door Gasket	1		42249013
15	Twin Eagles Nameplate	1		

INSIDE CABINET PARTS DIAGRAM

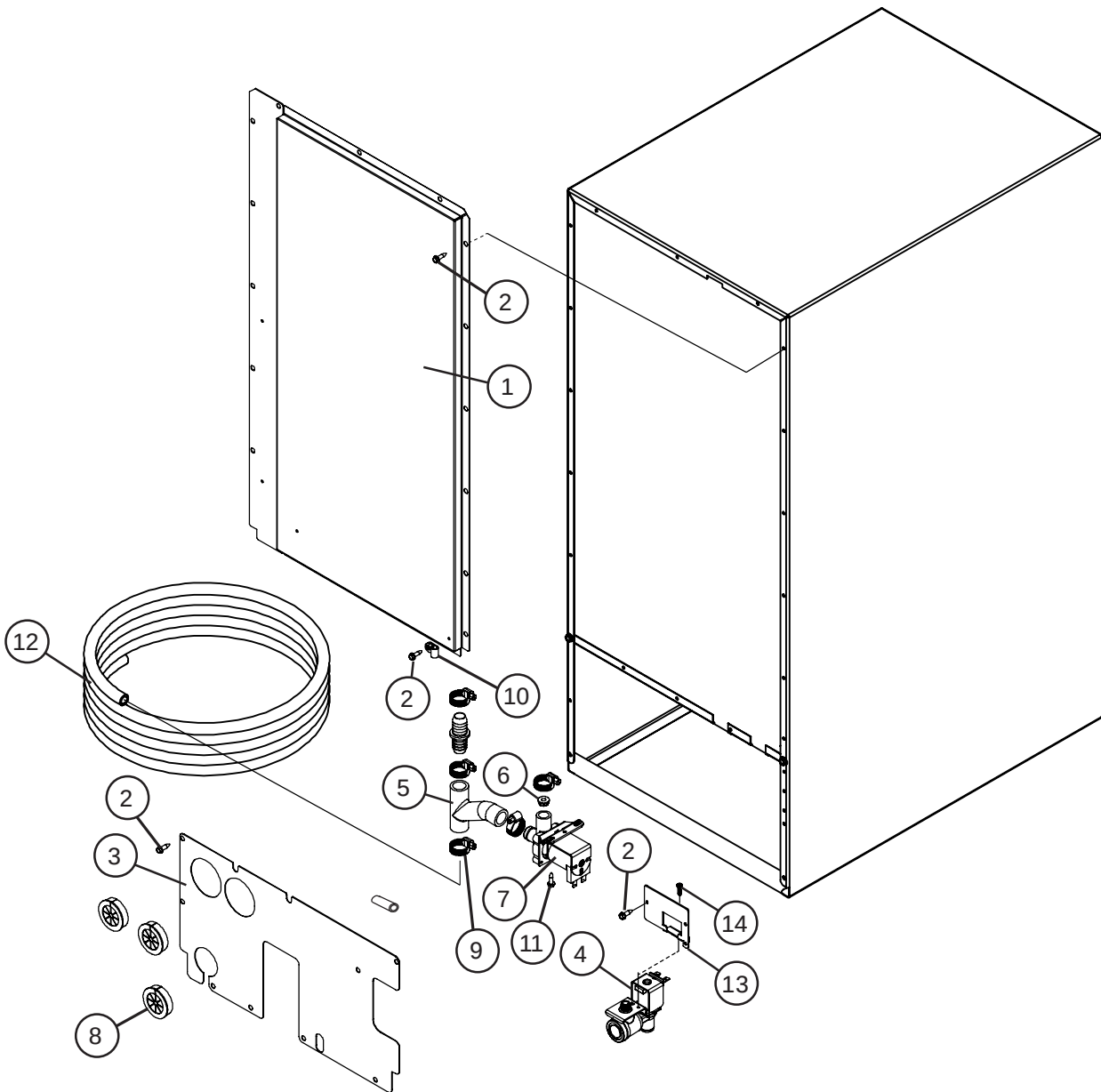




INSIDE CABINET PARTS LIST

ITEM NO	PART DESCRIPTION	QTY	Twin Eagles serv #	marvel ser #
1	Distributor Tube End (set of 2)	2		42242977
2	Distributor Tube (includes items 1, 3, and 4)	1		42242976
3	White Hose Clamp	1		42248224
4	Fill Tube (includes item 3)	1		42247183
5	Evaporator Assembly (includes drier assembly)	1		42249412
6	10-32 x 1" Truss Head Screw	6		42248546
7	"P" Clamp	1		S41006002
8	Evaporator Temperature Sensor (includes item 9)	1		42246353
9	10-32 x 1/2" Truss Head Screw	1		42248229
10	"P" Clamp	1		S41050507
11	Circulation Pump	1		S41013902
12	Circulation Pump Bracket	1		S41014044
13	Circulation Pump Bumper	1		S41013045
14	#10-32 x 1" Truss Head Machine Screw (set of 2)	2		42247629
15	Ice Scoop	1		S41014589
16	1/4" Spacer (set of 2)	2		42248103
17	Plastic Washer	2		42248237
18	Reservoir Drain Plug	1		42242982
19	Reservoir (includes items 6, 16, and 17)	1		42242981
20	Grid Cutter (includes items 6 and 17)	1		42242984
21	10-32 x 1" Truss Head Screw	4		42248546
22	10-32 x 1/2" Truss Head Screw	2		42248229
23	Escutcheon (includes item 22)	1		42248646
24	Ice Deflector	1		42248972
25	Bin Temperature Sensor	1		S41050304
26	White Thermistor Cover	1		S41012276-WHT
27	10-32 x 1" Truss Head Screw	2		42248546
28	Toe Grille Right Hand	1		42248406
29	Switch Shim	1		S41011994
30	Switch (includes item 29)	1		42242992
31	12-14 x 3/4" Hex washer Head Screw	2		42248554
32	#12 External Tooth Lockwasher	2		42248333
33	Grill Spacer	2		42248974
34	10-32 x 3/4" Phillips Countersunk Screw	4	S19853	42248052
35	#10 Countersunk Flatwasher	4	S19852	42248153
36	Leveling Leg	4	S19841	42243808

REAR CABINET PARTS DIAGRAM

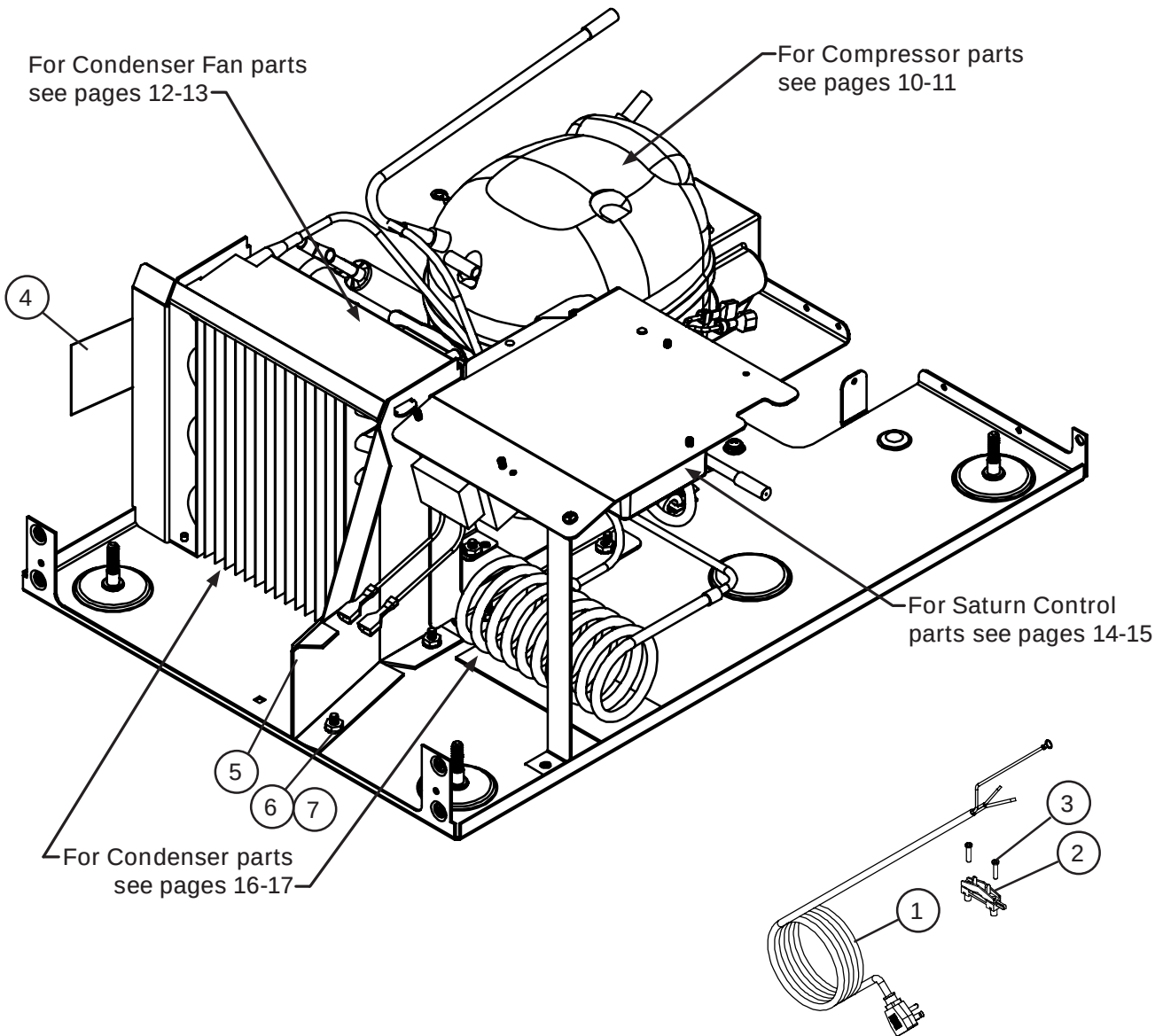




REAR CABINET PARTS LIST

ITEM NO	PART DESCRIPTION	QTY	Twin Eagles serv #	marvel ser #
1	Raised Back Panel (includes item 2 and labels)	1		42249414
2	10 x 1/2" Hex Head Screw	17		42248557
3	Access Cover	1		S41014510
4	Water Valve	1		S41014084
5	Drain Tee	1		S41013430
6	Flow Restrictor	1		42249321
7	Drain Valve	1		42242966
8	Heyco Bushing	3		42247144
9	Hose Clamp	5		42248555
10	Cord Clamp	1		42249008
11	10 x 1/2 Hex Head Screw	2		42248047
12	Drain Hose, 3/8" x 20 feet	1		S41013728
13	Water Valve Bracket	1		S41014231
14	#6-32 x 1/2" Phillips Pan Head Screw	1		S41011833

MECHANICAL PARTS DIAGRAM

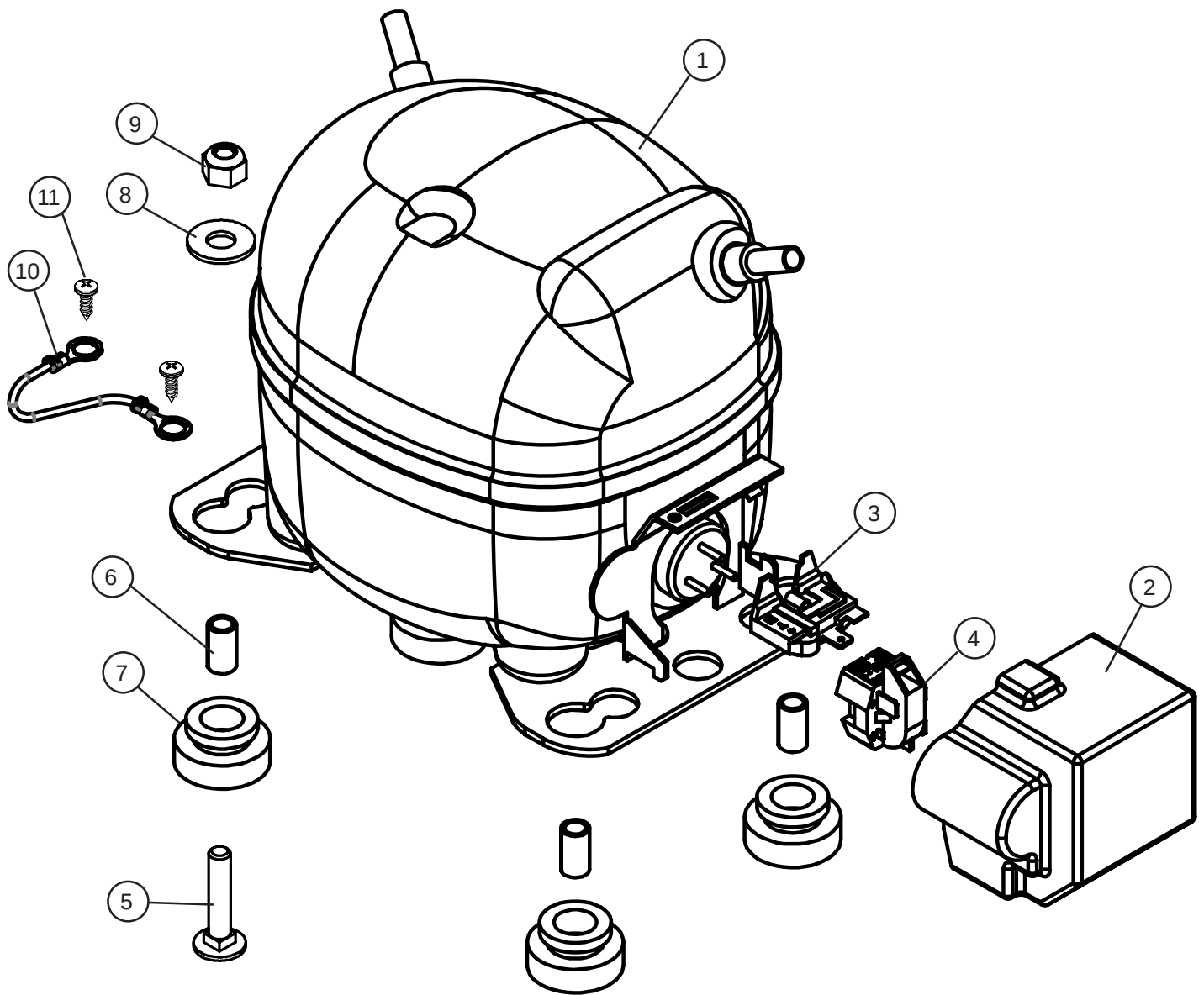




MECHANICAL PARTS LIST

ITEM NO	PART DESCRIPTION	QTY	Twin Eagles serv #	marvel ser #
1	Power Cord	1		42245581
2	Power Cord Clamp (includes item 3)	1	S19848	42247348
3	#8 x 5/8" Phillips Head Screw (includes item 2)	2	S19848	42247348
4	Service Data Sheet	1		S41014001
5	Condenser Fan Shroud and Wiring Label	1		42249512
6	#10-24 x 1/2" Carriage Bolt	2	S19860	42243618
7	#10 - 24 Hex Nut	2	S19835	42247454

MECHANICAL PARTS DIAGRAM (COMPRESSOR)

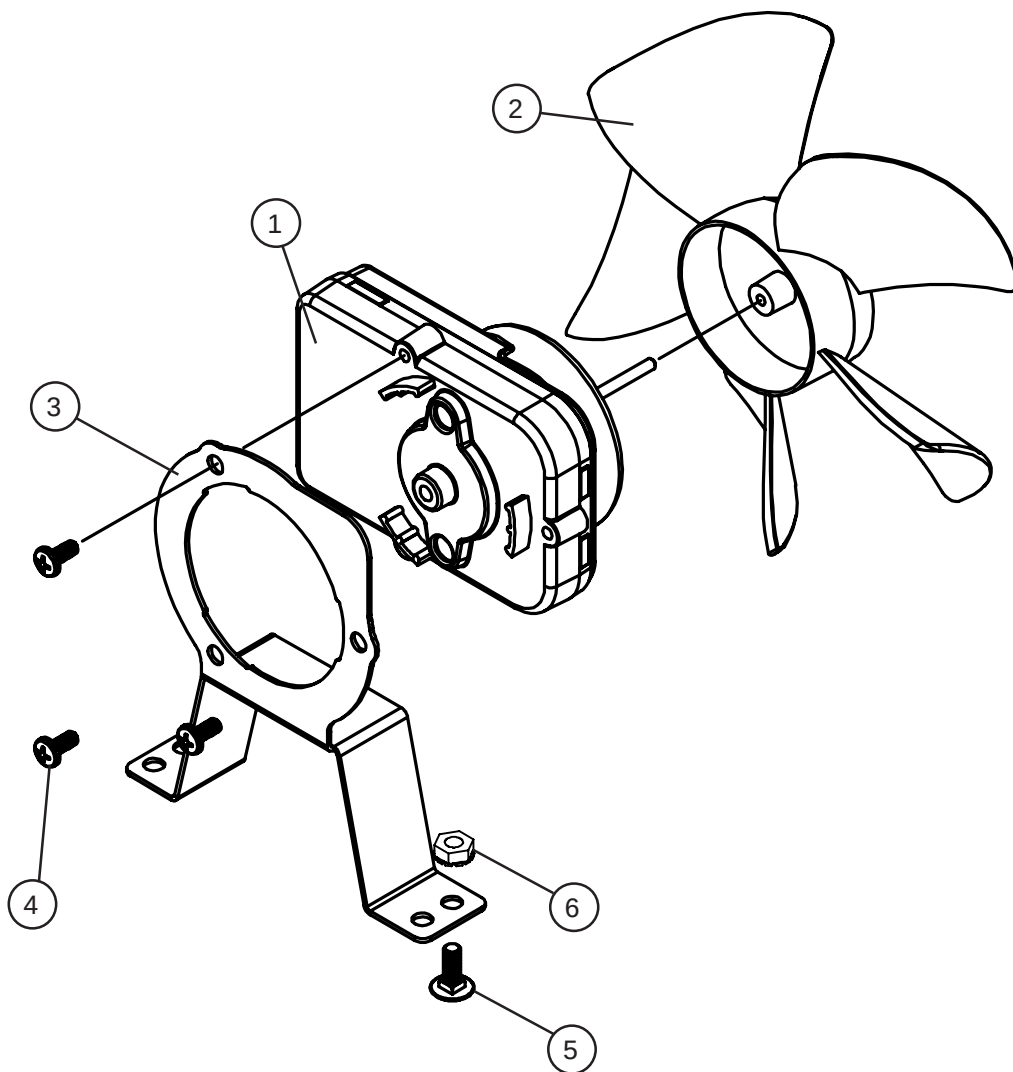


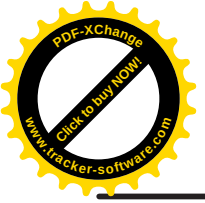


MECHANICAL PARTS LIST (COMPRESSOR)

ITEM NO	PART DESCRIPTION	QTY	Twin Eagles serv #	Marvel serv #
1	Compressor (includes items 2 through 11)	1		42247385
2	Terminal Cover	1		42248323
3	PTC Starter	1		42244702
4	Overload	1		42245580
5	1/4-20 x 1-1/4" Carriage Bolt	3		42248155
6	Sleeve	3		42248281
7	Grommet (set of 4)	4		42248280
8	5/16 I.D. Flat Washer	3		42248046
9	1/4-20 Lock Nut	3		42248048
10	Ground Wire Assembly	1		42243623
11	#8 x 5/8" Phillips Head Screw	2		S91180-000

MECHANICAL PARTS DIAGRAM (CONDENSER FAN)

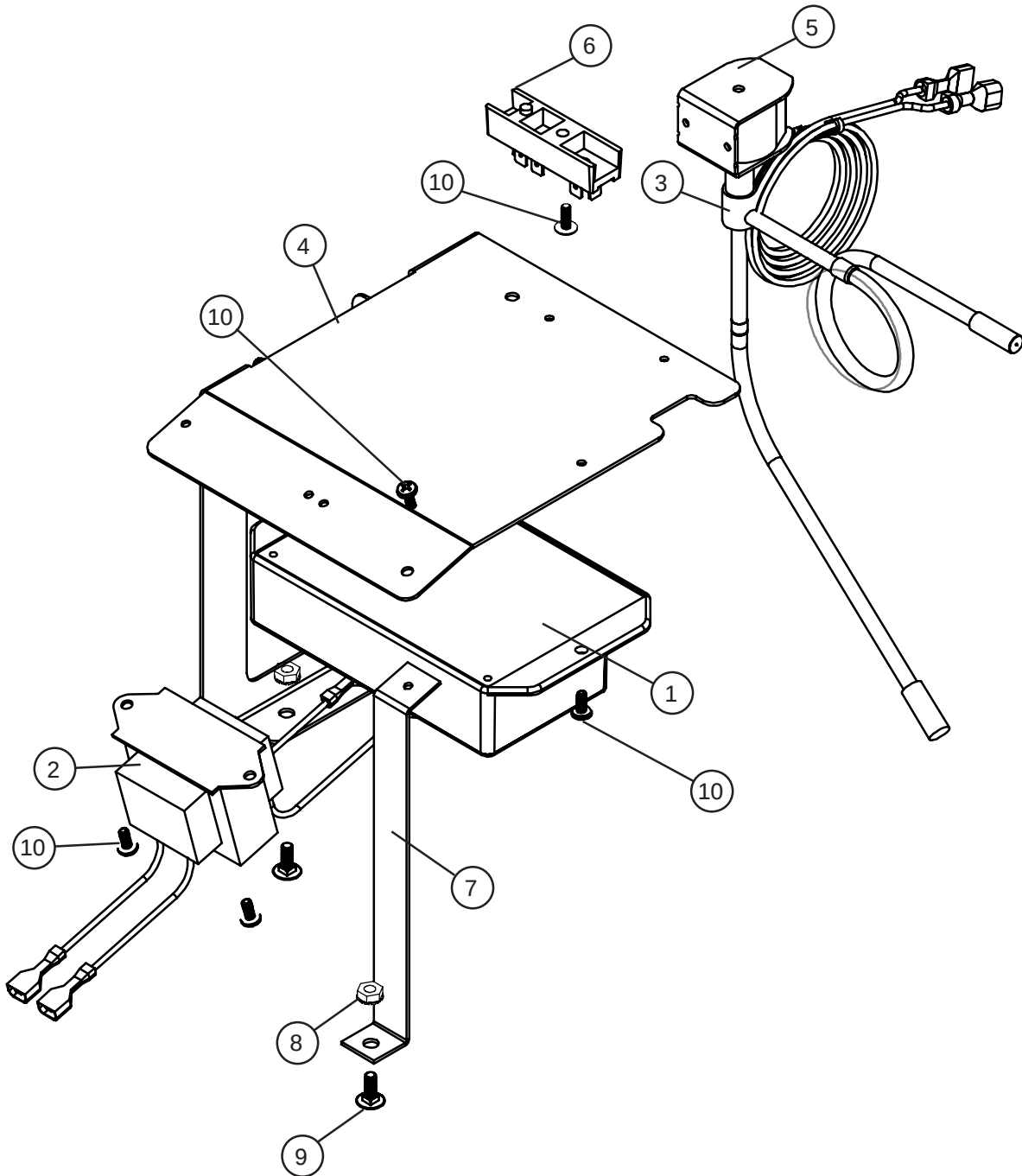




MECHANICAL PARTS LIST (CONDENSER FAN)

ITEM NO	PART DESCRIPTION	QTY	Twin Eagles serv #	marvel ser #
1	Condenser Fan	1	S19610	42248161
2	Fan Blade	1	S19609	42248160
3	Bracket	1		42248746
4	#8-32 x 3/8" Phillips Pan Head Screw	3	S19846	42248253
5	#10-24 x 1/2" Carriage Bolt	2	S19860	42243618
6	#10 - 24 Hex Nut	2	S19835	42247454

MECHANICAL PARTS DIAGRAM (MAIN PC BOARD)

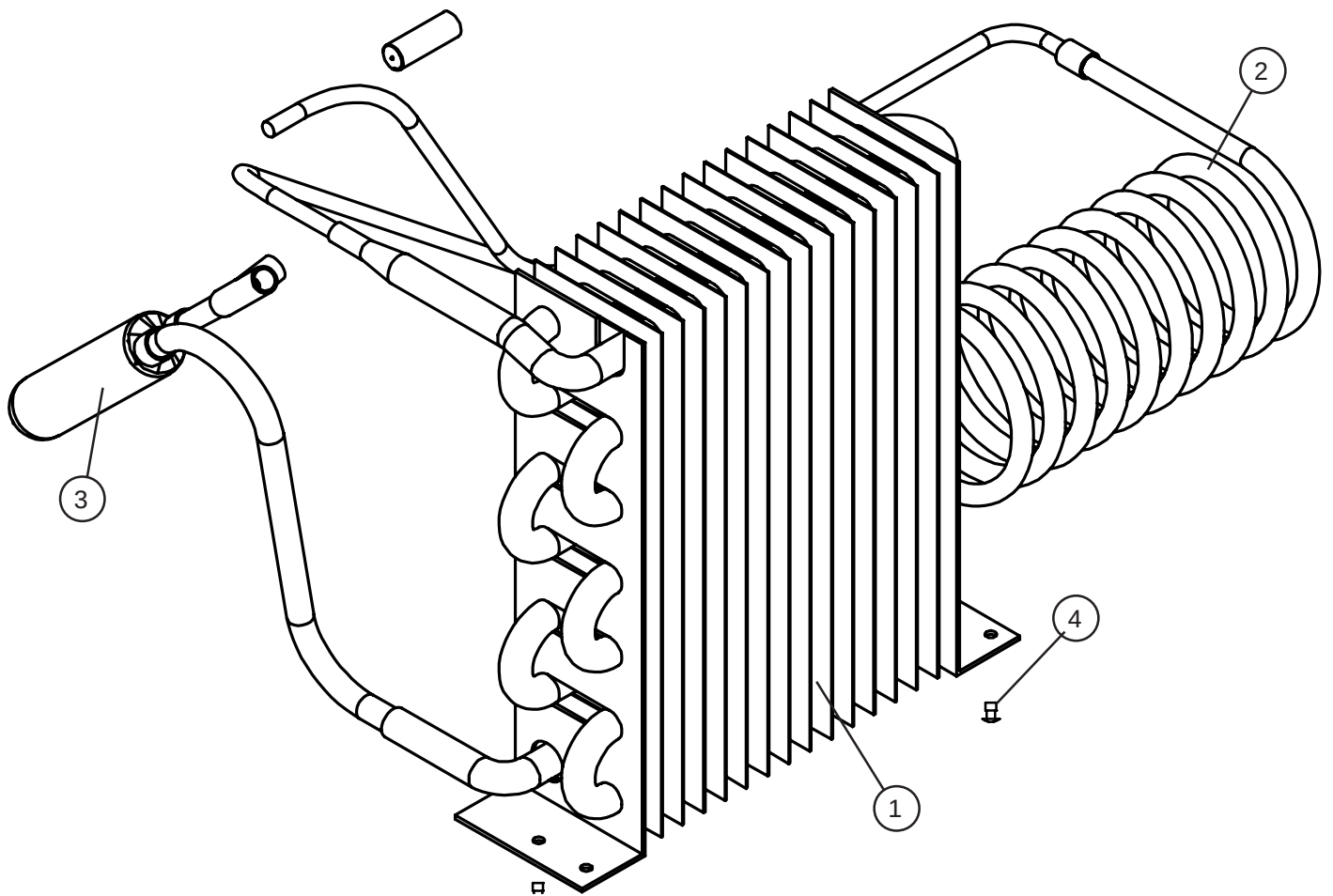


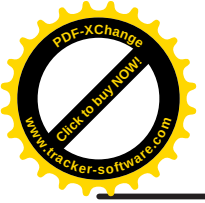


MECHANICAL PARTS LIST (MAIN PC BOARD)

ITEM NO	PART DESCRIPTION	QTY	Twin Eagles serv #	marvel serv no
1	Control Assembly	1		42246366
2	Transformer	1		42242973
3	Hot Gas Valve Assembly (includes item 5 and 2 wire terminals)	1		42247034
4	Control Bracket	1		42248556
5	Solenoid	1		42248549
6	Terminal Block (includes item 10 screw)	1		42242407
7	Front Support Bracket	1		S41012106
8	#10 - 24 Hex Nut		S19835	42247454
9	#10-24 x 1/2" Carriage Bolt		S19860	42243618
10	#8-32 x 3/8" Phillips Pan Head Screw	5	S19846	42248253
11	M4 x .7 x 5.0 Phillips Pan Head Screw (for securing #5)	2		42248552

MECHANICAL PARTS DIAGRAM (CONDENSER)





MECHANICAL PARTS LIST (CONDENSER)

ITEM NO	PART DESCRIPTION	QTY	Twin Eagles serv #	marvel ser #
1	Condenser	1		S41003609
2	Precooler	1		42247043
3	Drier Assembly	1		42247035
4	Pop Rivet	4	S19839	42247604