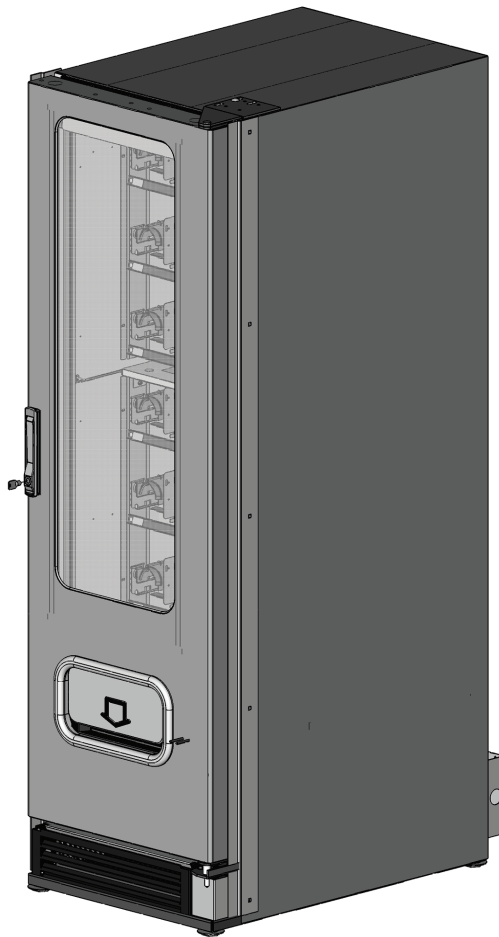


MULTI-ZONE FOAMED MACHINE

MODEL - 3530

PARTS MANUAL



A11745

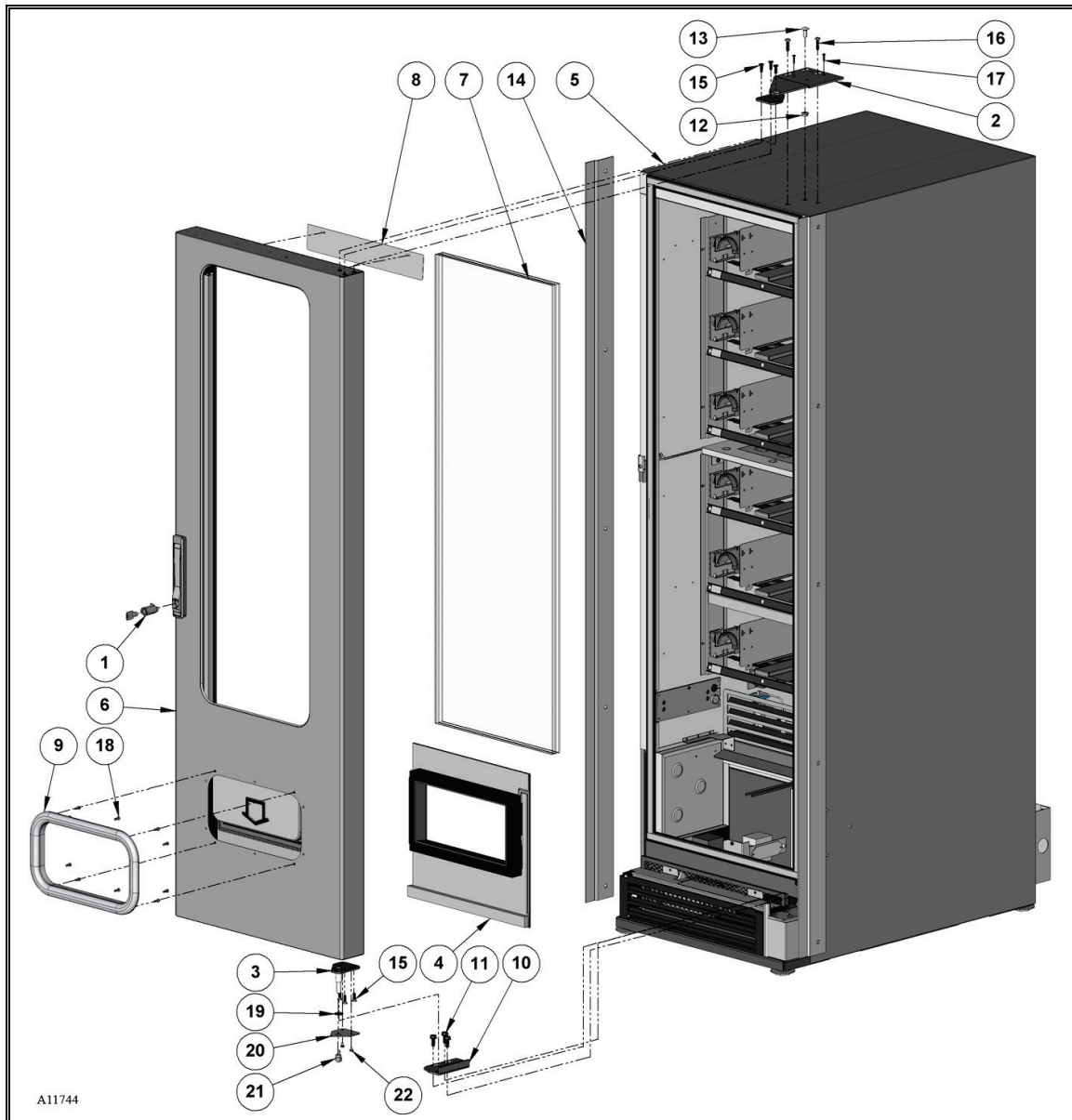
VendNet™

165 North 10th Street
Waukee, IOWA 50263-0488
United States of America

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FINAL ASSEMBLY



AR – As required

FINAL ASSEMBLY PARTS LIST

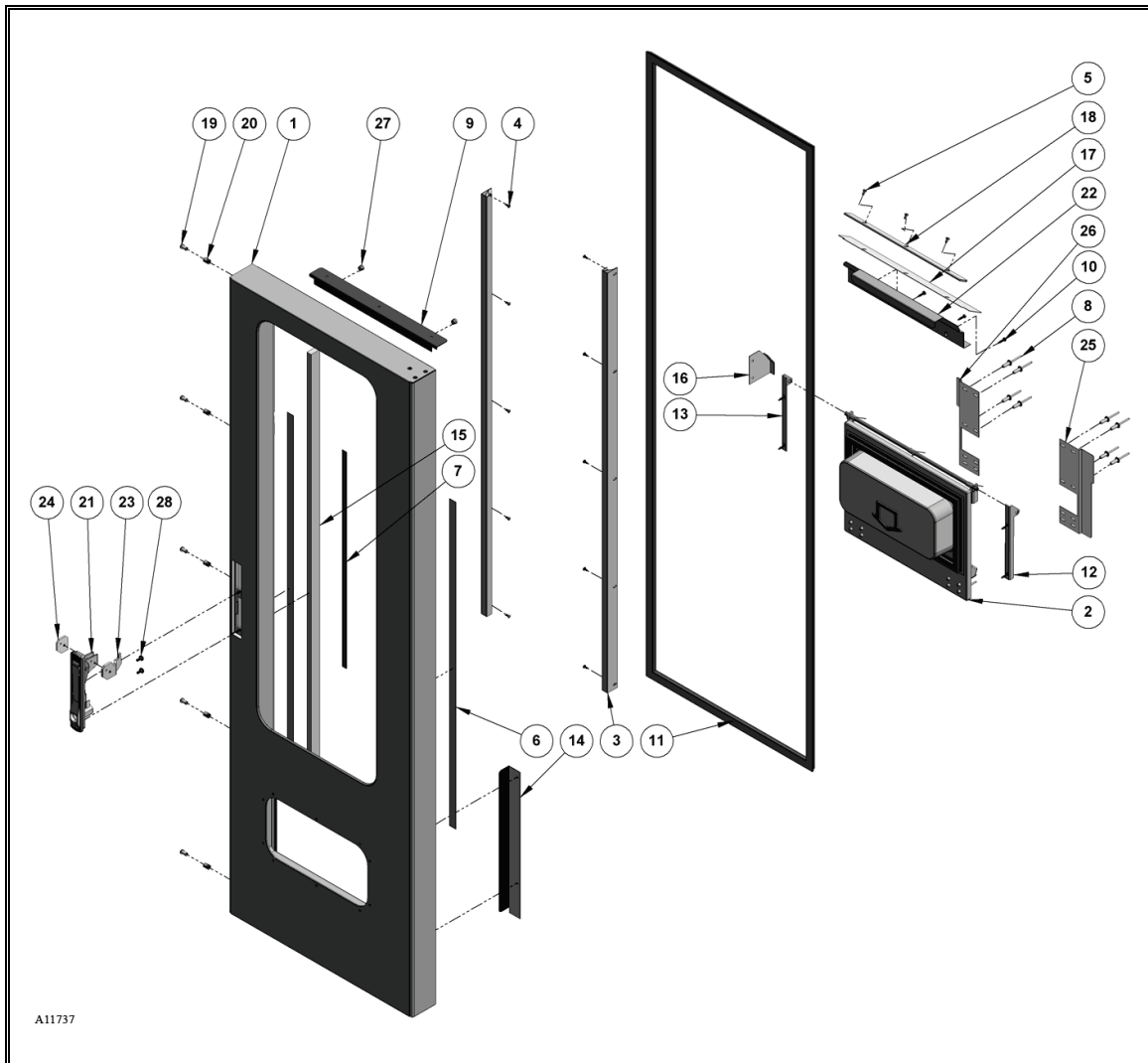
ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	1212652	1	LOCK INSTALL
2	1215974	1	TOP HINGE WELD/WRINKLE
3	1215975	1	BOTTOM HINGE WELD/BLACK
4	SEE PAGE #6	1	TRANSITION ASSEMBLY(FROZEN)
5	SEE PAGE #8	1	CABINET ASSEMBLY
6	SEE PAGE #3	1	DOOR ASSEMBLY
7	4210104	1	HEATED TRI – PANE GLASS
8	4213492.002	1	ENGLISH FROZEN RIGHT/LEFT
9	4214609.003	1	DELIVERY BEZEL/3W
10	4216371	1	BOTTOM HINGE(SF) FORMED
11	8801388	3	5/16 – 18X 3/4 HWH TYPE
12	8810015	1	5/16 – 18 FLANGE LOCK NUT
13	4050099	1	5/16 – 18X 3/4 CARRIAGE BOLT
14	4216431	2	SIDE ANTI - CHEAT
15	4212089	6	1/4-20 X 3/4 SOCKET FLAT COUNTERSUNK
16	XXXXXXX	2	1/4-20 X 1" SCREW
17	4212505	2	#8- 3/4 PHIL PAN HEAD TEK
18	8801322	10	8-18 X 1/2 PHIL PH - HILO
19	4050767	2	3/8 FLAT WASHER – NYLON BLACK
20	4212217	1	STRAIN RELIEF RETAINER
21	4212606	1	STRAIN RELIEF RIGHT ANGLE
22	8800090	2	8-32 X 1/4 PHIL PH MS-SCREW

LIST OF PARTS NOT SHOWN

23	4212825	1	POWER CORD DOM
24	4215947	1	HEATER WIRE
25	4216642	1	INSTRUCTION DECAL
26	4216643	1	INSERT MONEY RIGHT DECAL
27	4216647	1	SIDE PANEL DECAL/MULTI-ZONE
28	4215319	1	EXTERNAL MDB CABLE (USD)
29	4215780	1	MDB CABLE (GVC2)

AR – As required

DOOR ASSEMBLY



DOOR ASSEMBLY PARTS LIST

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	1217337.XXXXXX	1	DOOR FOAM ASSEMBLY
2	SEE PAGE #5	1	DELIVERY DOOR ASSEMBLY
3	SEE PAGE #7	1	LED SIDE ASSEMBLY
4	4050180	50	8-18 X 1/2 PHIL PH TEK
5	4050423	3	8-18 X 3/8 PHIL PH TY-A
6	4208565	AR	DOUBLE SIDED TAPE
7	4209845	AR	PROTECTIVE WINDOW SEAL 1/2"
8	4210421.002	9	1/4 " RIVET
9	4212271	1	WINDOW RETAINER
10	4212505	12	#8 - 3/4 PHIL PAN HEAD TEK
11	4212550.001	1	DOOR MAGNET GASKET

AR – As required

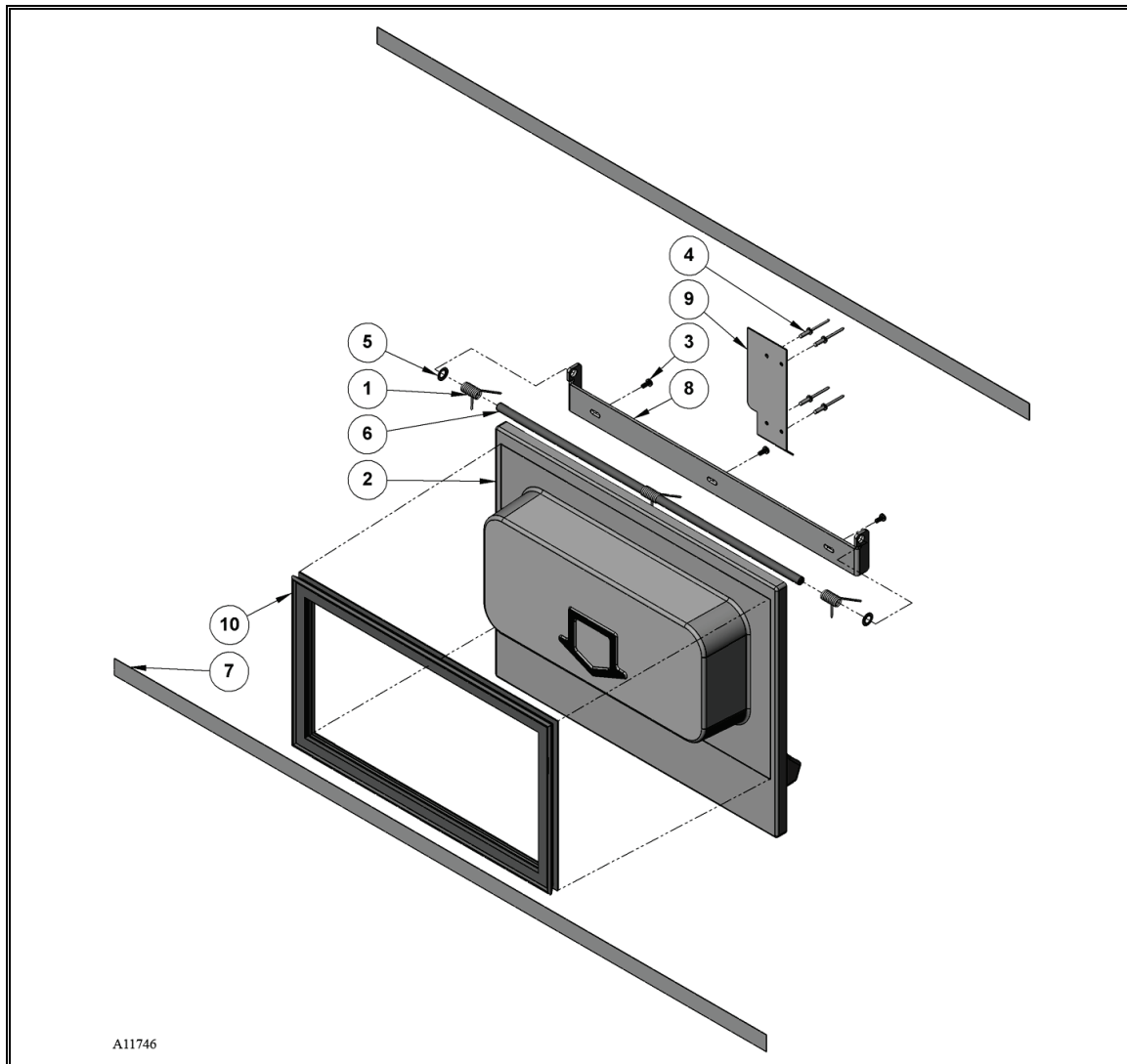
ITEM NO.	PART NUMBER	QTY	DESCRIPTION
12	4212616.001	1	HINGE BRACKET PLATED RIGHT
13	4212616.002	1	HINGE BRACKET PLATED LEFT
14	4212623	1	WIRE COVER
15	4212681	10 FT	FOAM GASKET 1/2 X 1
16	4212688	1	DELIVERY COVER
17	4212759.001	1	PRODUCT DEFLECTOR
18	4212840	1	PRODUCT DEFLECTOR OVERLAY
19	4212909	5	1/4-20 X 1/2 BUTTON HEAD TORX
20	4212937.016	5	THREADED INSERT, 1/4-20
21	4215971	1	DOOR HANDLE
22	4216355	1	WINDOW RETAINER BOTTOM
23	4216630	1	LATCH TONGUE
24	4216631	1	LATCH TONGUE SPACER
25	4216635	1	DELIVERY ANTI - CHEAT RIGHT
26	4216636	1	DELIVERY ANTI - CHEAT LEFT
27	8330164	2	8-32 THUMB NUT - BRASS
28	8800406	2	10-32 X 1/2 PHIL PH W/ETW

LIST OF PARTS NOT SHOWN

29	R.3994	1.5 FT	SEAL – MASTIC PERMAGUM
30	4215945	1	DOOR POWER HARNESS
31	4216696	2	TOP LED JUMPER HARNESS

AR – As required

DELIVERY DOOR ASSEMBLY

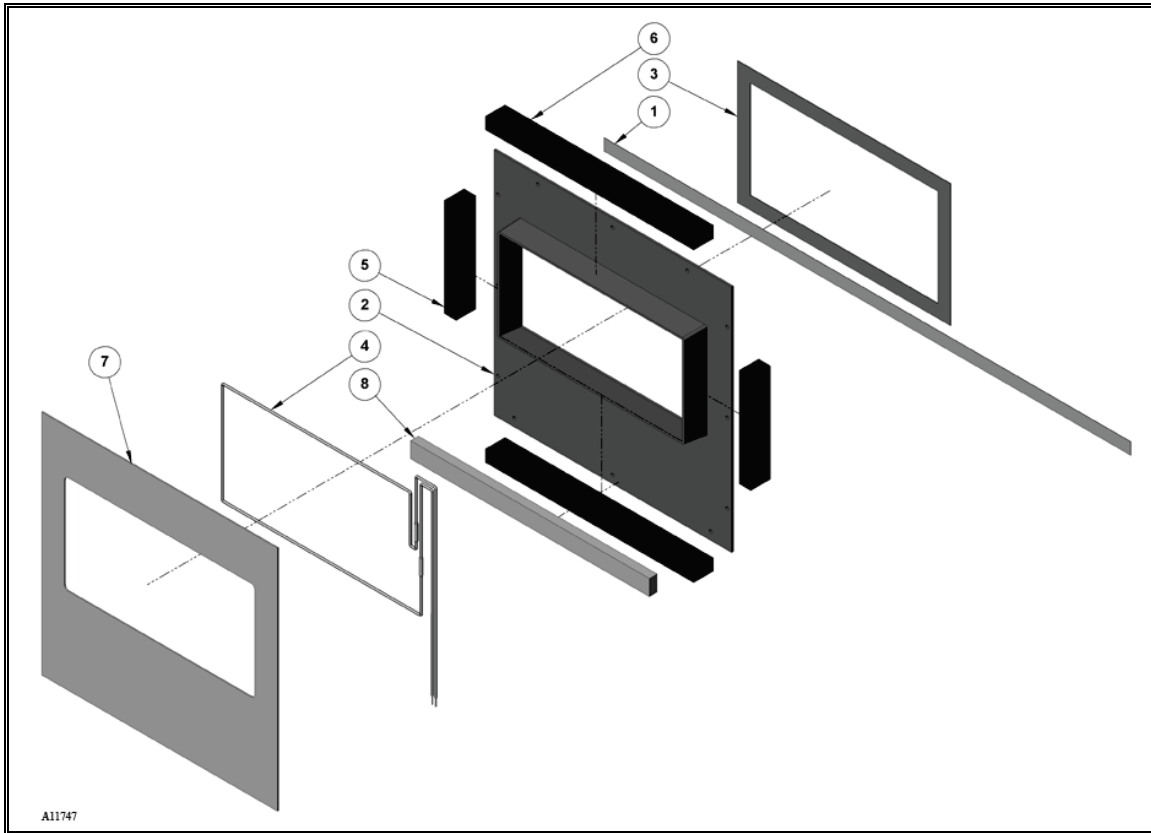


DELIVERY DOOR ASSEMBLY PARTS LIST

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	1216237	3	MODIFIED SPRING
2	1217349	1	DELIVERY DOOR FOAM ASSEMBLY
3	4050180	3	8-18 X 1/2 PHIL PH TEK
4	4050667	4	1/8 X 1/4 ALUM POP RIVET
5	4203398	2	WASHER - PUSH/.312
6	4203399.001	1	SHAFT - DELIVERY
7	4208565	AR	DOUBLE SIDED TAPE 3/4"
8	4212617	1	HINGE PLATE DELIVERY DOOR
9	4212690	1	DELIVERY DOOR FILLER
10	4212753	1	DELIVERY DOOR GASKET

AR - As required

TRANSITION ASSEMBLY

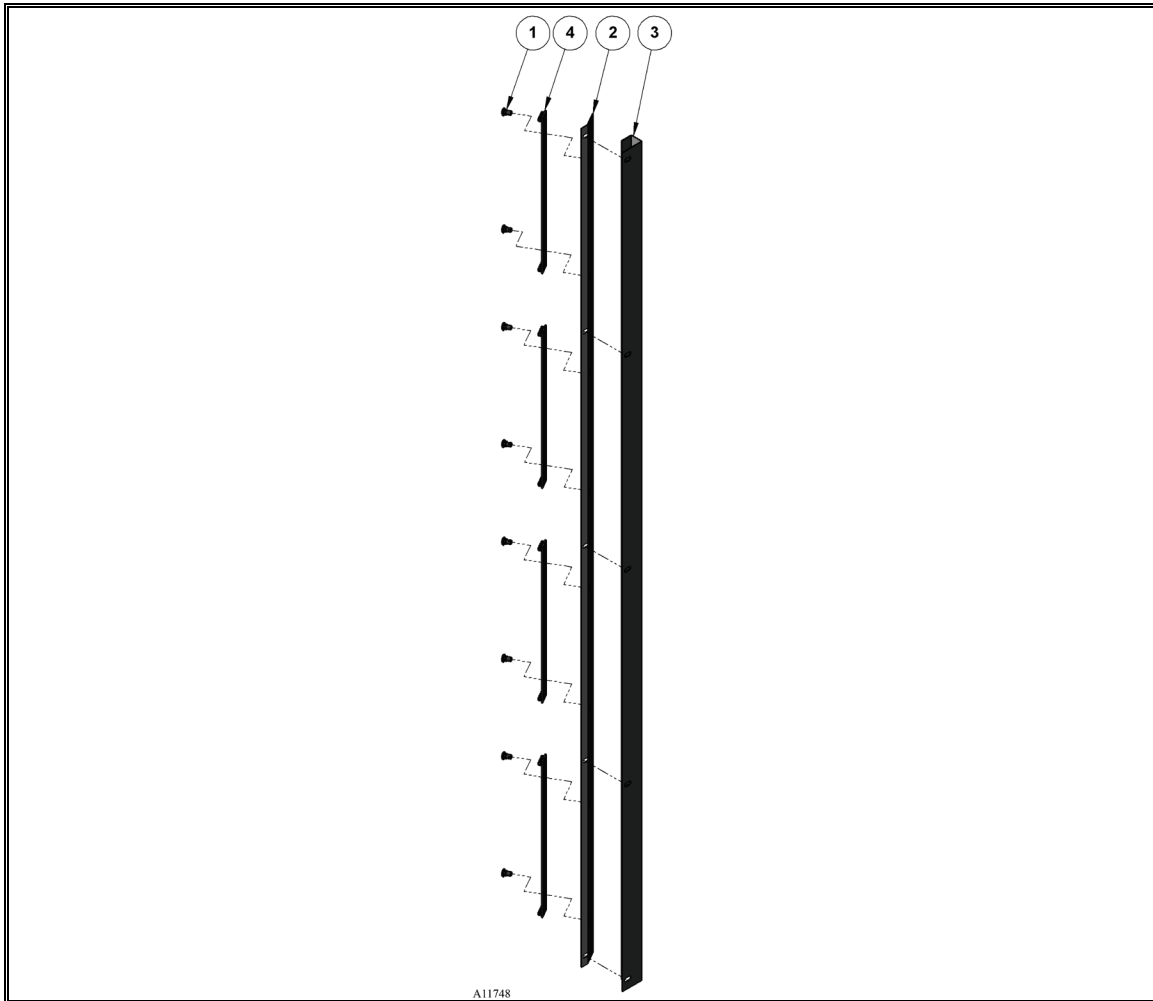


TRANSITION ASSEMBLY PARTS LIST

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	4208565	AR	DOUBLE SIDED TAPE 3/4"
2	4212374	1	TRANSITION PORT
3	4212388	1	GASKET PLATE BLACK
4	4212576	1	REPL-HE-HEATER WIRE TRANSITION
5	4212650.001	2	3/4 X 1.25 EPDM FOAM TAPE
6	4212650.002	2	3/4 X 1.25 EPDM FOAM TAPE
7	4212776	1	TRANSITION GASKET
8	4212681	AR	FOAM GASKET 1/2 X 1"

AR – As required

LED SIDE ASSEMBLY



LED SIDE ASSEMBLY PARTS LIST

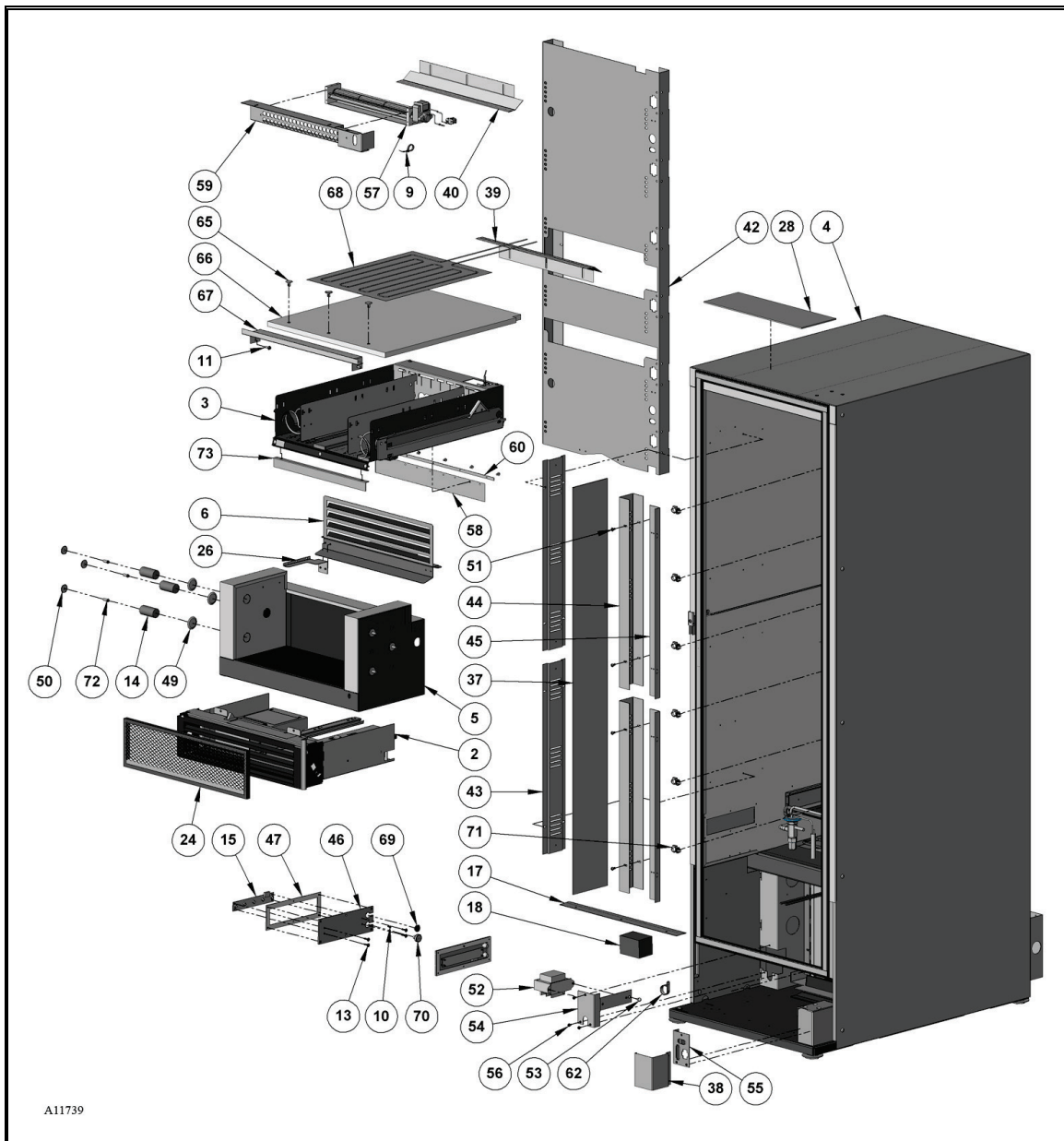
ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	4215561.014	16	SNAP RIVET BLACK 1/8
2	4216494	2	ANGLE BRACKET SIDE MOUNT
3	4216495	2	SIDE MOUNTING BRACKET
4	4216544	8	LED LIGHT ENGINE

LIST OF PARTS NOT SHOWN

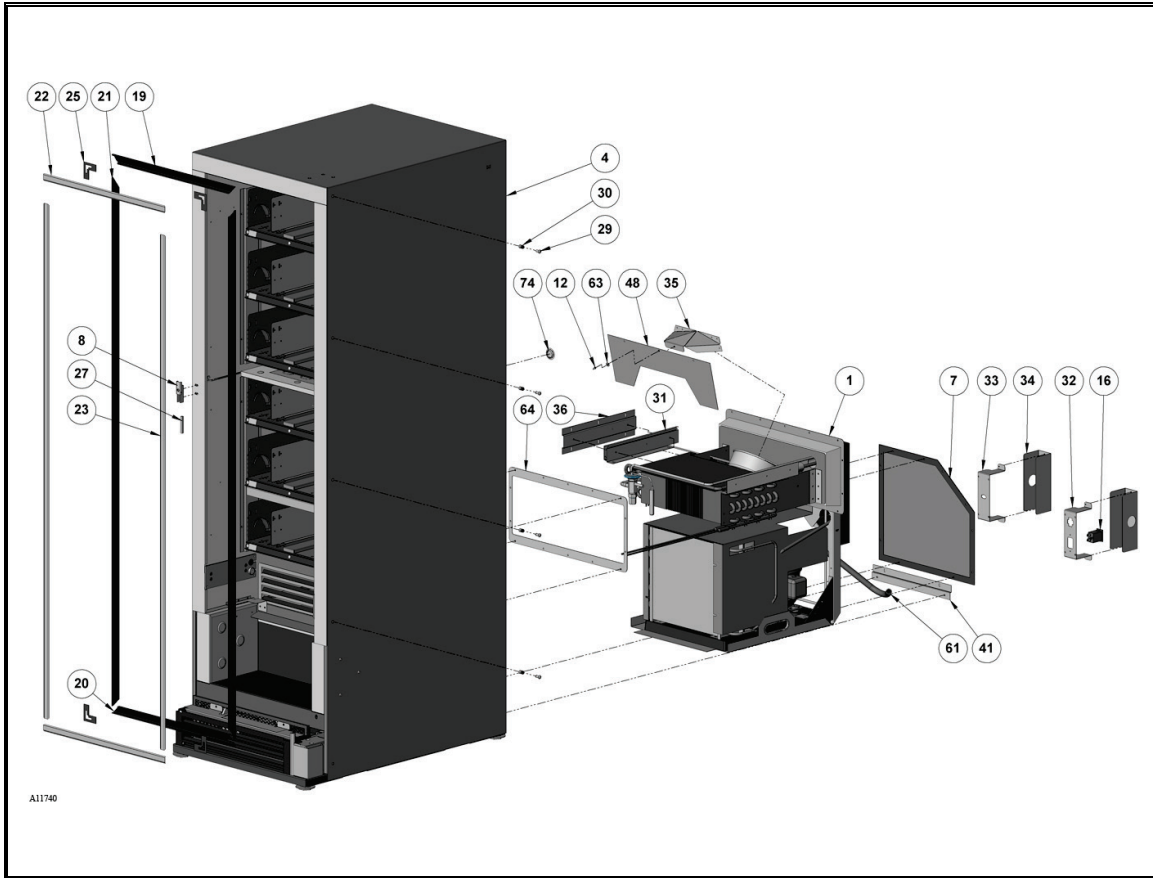
5	4216691	8	TAB WIRE ASSEMBLY
6	4216693.004	12	20 GA WIRE/BLACK-3.75"

AR – As required

CABINET ASSEMBLY



AR – As required



CABINET ASSEMBLY PARTS LIST

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	SEE PAGE #16	1	REFRIGERATION ASSEMBLY
2	SEE PAGE #14	1	ELECTRICAL PANEL ASSEMBLY
3	SEE PAGE #12	6	MZF TRAY CFG #2262
4	1217343.XXXXXX	1	CABINET FOAM ASSEMBLY
5	1216006.400	1	DELIVERY FOAMED BOX ASSEMBLY
6	1216166	1	DELIVERY EVAPORATOR COVER BLACK
7	1217131	1	BACK SCREEN WELD
8	1217510	1	LATCH MOUNT WELD
9	4033712	3	CABLE TIE 7 3/8"
10	4050120	2	6-32 X 5/16 PHIL PH TYP
11	4050202	37	8-18 X 1/2 PHIL HWH TEK
12	4050667.001	3	1/8 X 1/8 POP RIVET
13	4211310.375	8	STANDOFF
14	4212396	8	HINGE HOLE PLUG
15	4212464.012	1	DELIVERY SENSOR
16	4212490.002	1	RFI FILTER IEC SOCKET 15A
17	4212504	1	SEAL HOLD DOWN
18	4212538	1	CAB SEAL INSULATION
19	4212547	1	EXTRUSION OVERLAY TOP

AR – As required

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
20	4212547.005	1	EXTRUSION OVERLAY BOTTOM
21	4212547.007	2	EXTRUSION OVERLAY SIDE
22	4212548	2	MAGNET TRIM TOP & BOTTOM
23	4212548.004	2	MAGNET TRIM SIDE
24	4212630.001	1	AIR FILTER 5.25
25	4212666	4	EXTRUSION COVER
26	4212691	1	LEFT DELIVERY BOX FILTER
27	4212785	14 FT	FOAM TAPE 1/4 X 1/4
28	4212808	1	MIRRORED PLEXIGLASS TOP
29	4212909	14	1/4-20 X 1/2 BUTTON HEAD TORX
30	4212937.016	19	THREADED INSERT, 1/4 -20
31	4214745	2	DRAWER SLIDE
32	4215385	1	POWER CORD BRACKET
33	4215385.001	1	USD BRACKET
34	4215396	2	UMBILICAL COVER
35	4215502	1	COLD AIR DUCT COVER
36	4215504	2	SLIDE SPACER
37	4215526	2	MIRRORED PLEXIGLASS
38	4215568	1	HINGE RISER COVER
39	4216295	1	AIR DEFLECTOR
40	4215952	1	AIR DEFLECTOR
41	4215592	1	REFER BASE TOP
42	4216138	1	COLD AIR DUCT
43	4216139	2	LEFT RAIL SUPPORT
44	4216140	2	RAIL SUPPORT RIGHT
45	4216141	2	RIGHT PANEL BRACKET
46	4216144	2	SENSOR COVER
47	4216145	2	SENSOR COVER GASKET
48	4216377	1	EVAPORATOR FAN CURTAIN
49	7250135.002	8	HOLE PLUG, BPF - 1"
50	8330213.001	6	#10 FENDER WASHER
51	8800638	6	10 -16 X 3/8 PHIL PH
52	4206570	1	TRANSFORMER, 110V INPUT/24V
53	4214496	1	RUBBER BUMPER
54	4215614	1	TRANSFORMER MOUNT
55	4215656	1	CONNECTION COVER
56	4050420	AR	8-18 X 1/4 PHIL HWH TYP
57	4214257	1	CROSS FLOW BLOWER/30mm
58	4215055	1	AIR GAP CURTAIN / 3W
59	4216175	1	UPPER BLOWER MOUNT
60	4215527	1	AIR CURTAIN RETAINER
61	4025410.500	1	TUBING-MAYON RAW
62	4060134	1	PLASTIC WIRE CLAMP 1"
63	8801011	3	#8 FLAT WASHER
64	4216599	1	EVAPORATOR PLUG GASKET
65	4215939	6	BARBED RIVET
66	4215953	1	INSULATION BARRIER
67	4215954	1	FRONT BARRIER BRACE
68	4214225.002	1	FOIL HEATER/110VAC - 240WATT
69	4216202	1	I - VEND HOLE PLUG
70	4216201	3	I - VEND GROMMET

AR - As required

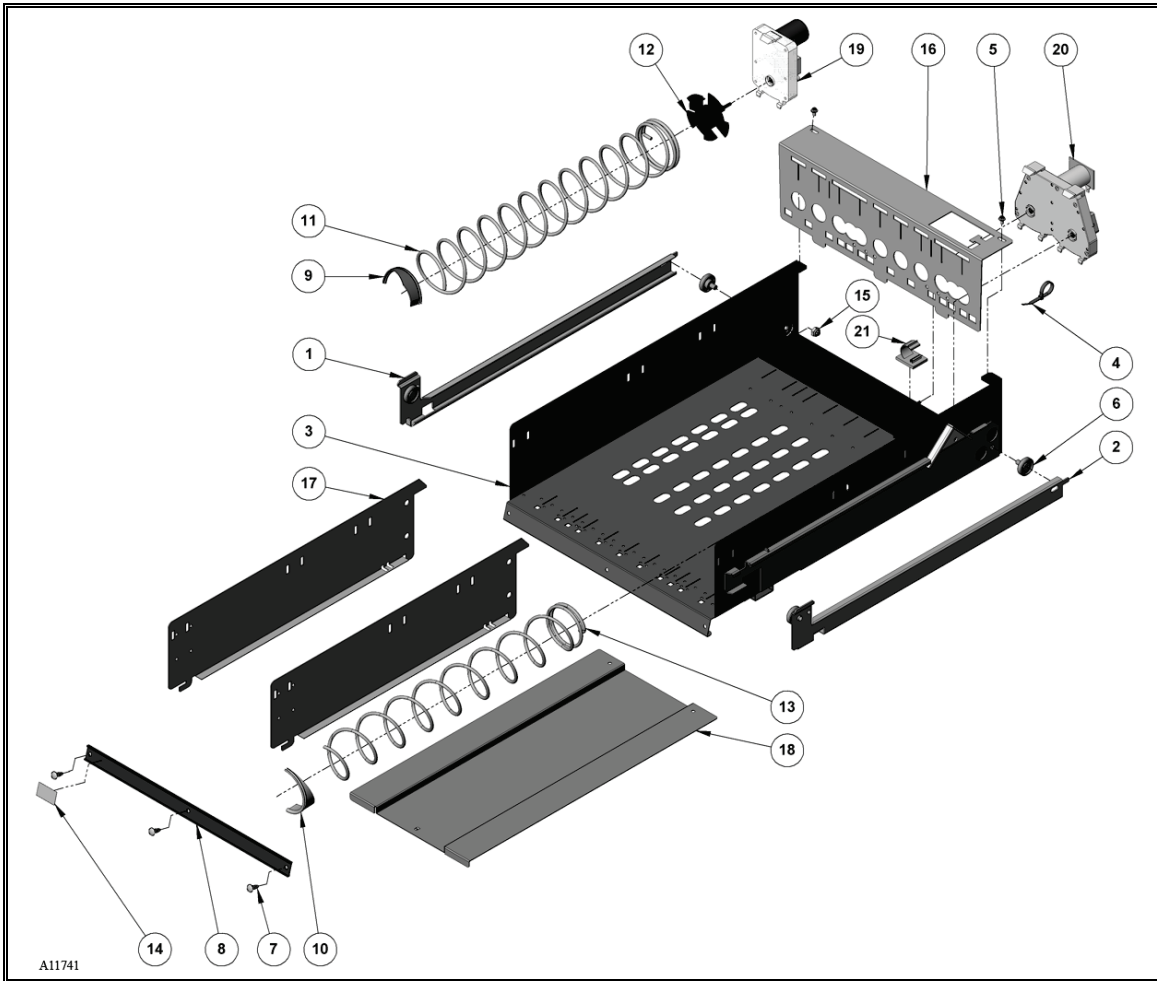
ITEM NO.	PART NUMBER	QTY	DESCRIPTION
71	4203468	6	SNAP – IN CLIP
72	8810017	6	10-16 X 5/8 HWH TEK SCREW
73	4216594	1	MZF ZONE INDENT HOLDER
74	7250135.008	2	HOLE PLUG, BPF – 5/8"

LIST OF PARTS NOT SHOWN

75	R.3994	AR	SEAL – MASTIC PERMAGUM
76	4212628	2 LB	FREON (R404)
77	4214684	1	TEMP SENSOR CABINET
78	4216652	1	MOTOR/SENSOR/RELAY HARNESS
79	4216717	1	MULTI – FUNCTION CAB HARNESS

AR – As required

MZF TRAY ASSEMBLY



MZF TRAY ASSEMBLY PARTS LIST

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	1200321.006	AR	SIDE RAIL RIVET ASSEMBLY LEFT
2	1200321.007	AR	SIDE RAIL RIVET ASSEMBLY RIGHT
3	1217350	AR	TRAY WELD
4	4033712	AR	CABLE TIE 7 3/8"
5	4050420	AR	8-18 X 1/4 PHIL HWH TYP
6	4060670.001	AR	ROLLER
7	4205329	AR	ARROW CLIP
8	4207945.001	AR	LABEL HOLDER
9	4025748	AR	PRODUCT EJECTORS – CCW - BLACK
10	4025748.002	AR	PRODUCT EJECTORS – CW - BLACK
11	4200272.113309	AR	AUGER, 11 COUNT, CANDY, SHORT, BLK
	4211397.001309	AR	AUGER, 8 COUNT, CANDY, CCW, BLK
	4211397.023309	AR	AUGER, 5 COUNT, CANDY, CCW, BLK
	4211397.014309	AR	AUGER, 5COUNT, SNACK, CCW, BLK (OPTIONAL)
12	4209502	AR	AUGER COUPLING GRAY
13	4211398. 023309	AR	AUGER, 5 COUNT, DUAL, CW, BLK

AR – As required

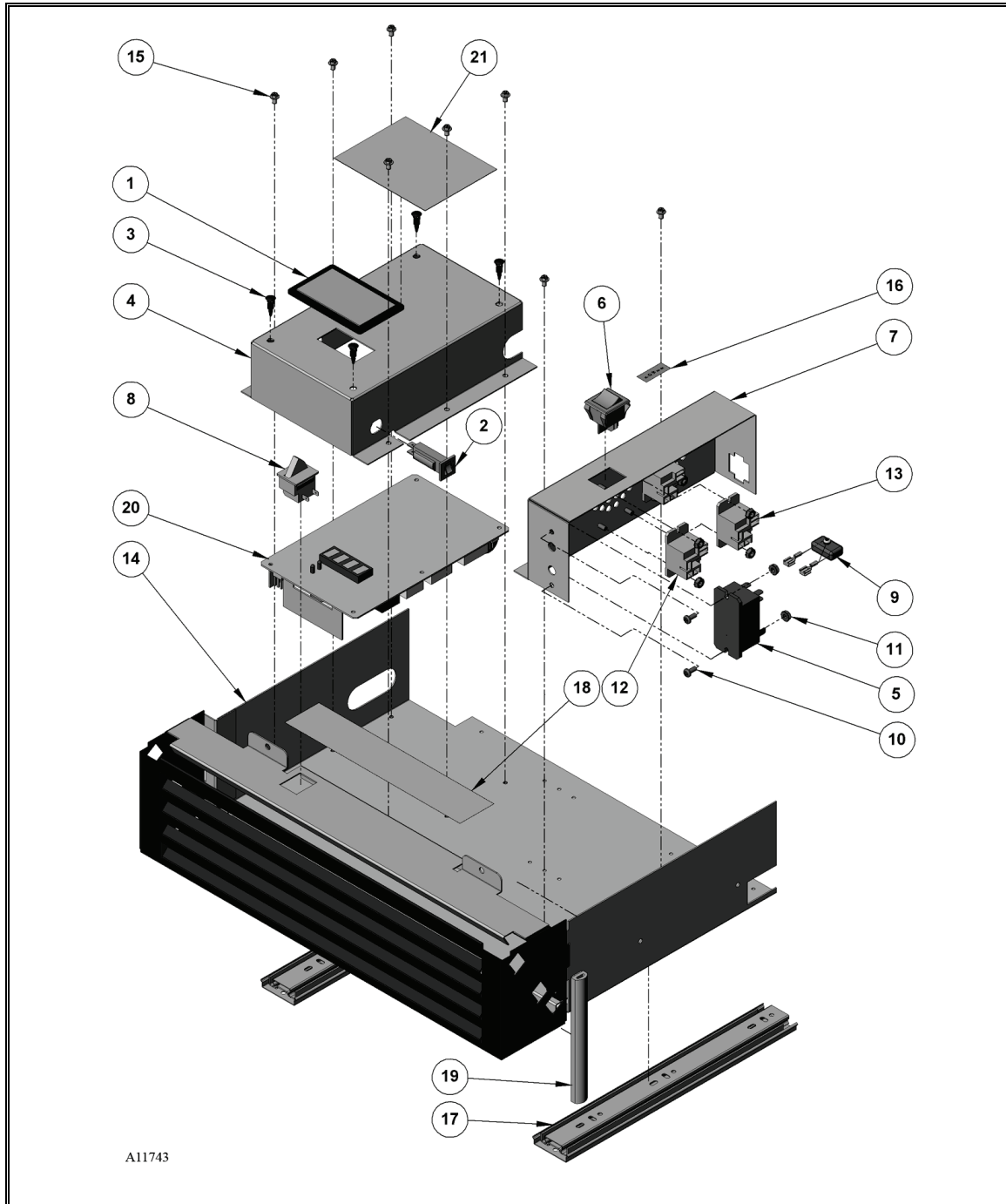
ITEM NO.	PART NUMBER	QTY	DESCRIPTION
14	4216525	AR	SELECTION IDENTIFICATION
15	4216407	AR	¼-20 NYLON INSERT NUT
16	4212580	AR	MOTOR BACK
17	4209261.002	AR	TRAY DIVIDER
18	4207903	AR	DUAL HELIX RETAINER
19	4214967	AR	MOTOR SPINDLE FROZEN FAST
20	4214966.002	AR	DUEL MOTOR/LOW TEMP.
21	8370959	AR	CLIP

LIST OF PARTS NOT SHOWN

22	4215678	AR	TRAY HARNESS
23	4200052	AR	PRICE LABEL .10 – 1.50
24	4203793.001	AR	DOLLAR LABEL - \$1
25	4203793.002	AR	DOLLAR LABEL - \$2

AR – As required

ELECTRICAL PANEL ASSEMBLY



AR – As required

ELECTRICAL PANEL ASSEMBLY PARTS LIST

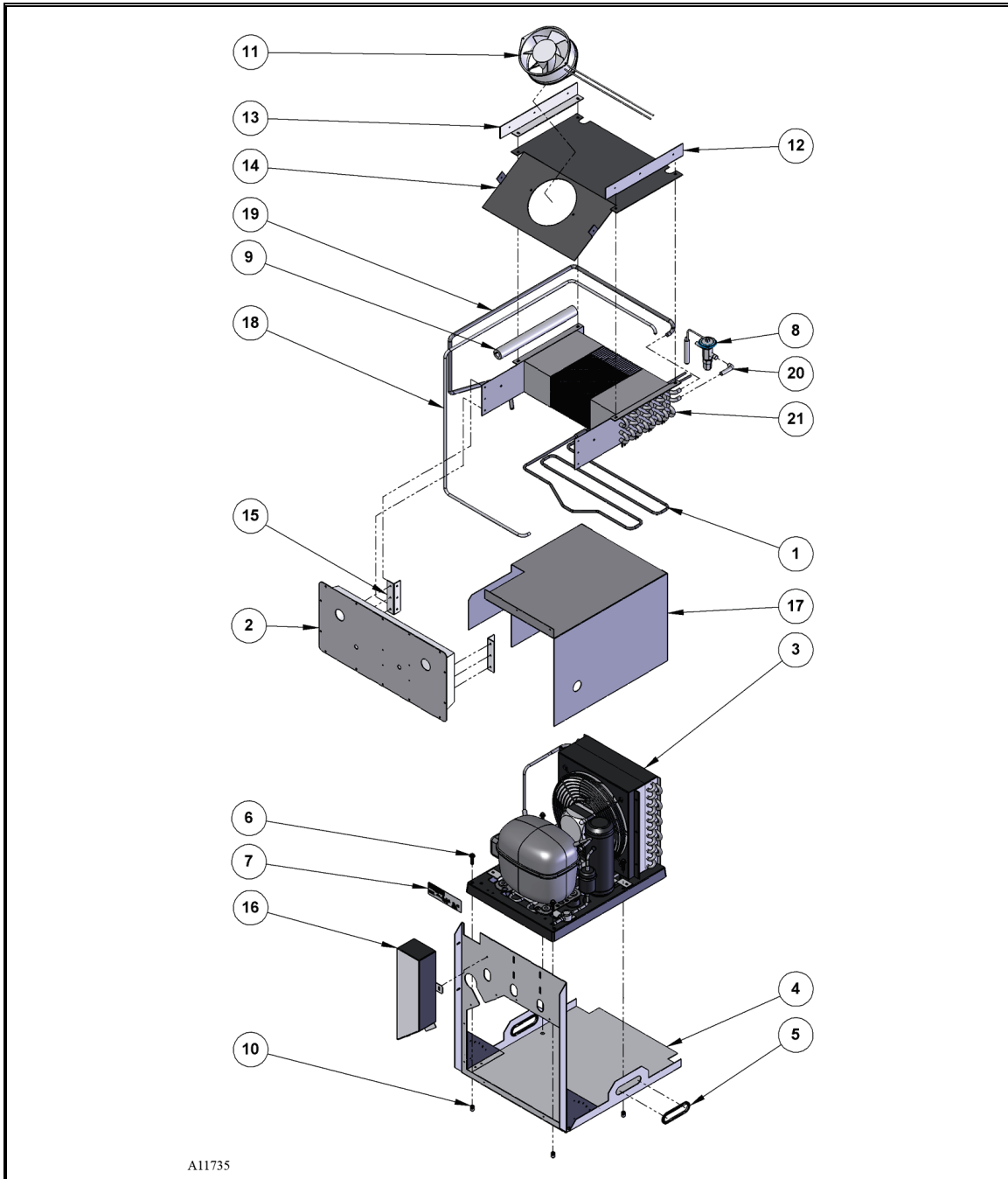
ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	4202841.009	1	READOUT WINDOW/BLUE
2	4203467.003	1	3 AMP CIRCUIT BREAKER
3	4206879	4	BOARD STANDOFF- 3/8"
4	4215016	1	BOARD COVER
5	4206643	1	RELAY DISPLAY 24VAC/DC30A
6	4213627	1	SWITCH DOUBLE POLE
7	4216293	1	SWITCH /RELAY PANEL
8	4216703	1	DOOR SWITCH
9	1216357	1	ARC SUPPRESSOR SNUBBER 110V
10	4050240	17	8-32 X 3/8 PHIL PH MS
11	8800956	9	8-32 HEX NUT W/ETW
12	4216013	2	MINI RELAY, SPST, 24VDC
13	4216690	1	MINI RELAY, SPST, 24VDC
14	1217124	1	ELECTRICAL PANEL WELD
15	4050420	17	8-18 X 1/4 PHIL HWH TYP
16	4212527	1	POWER LABEL
17	4214745	2	DRAWER SLIDE
18	4212677	1	DUST FILTER LABEL
19	4213532	1 FT	D GASKET
20	4215386	1	CONTROL BOARD GVC - USD
21	4215596.002	1	USD BOARD COVER LABEL/MZF

LIST OF PARTS NOT SHOWN

22	4215373.001	1	DOOR SWITCH HARNESS 14"
23	4215908	1	SECONDARY POWER/MBD CABLE
24	4216716	1	RELAY BOX HARNESS

AR – As required

REFRIGERATION ASSEMBLY



AR – As required

REFRIGERATION ASSEMBLY PARTS LIST

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	1216448	1	EVAPORATOR HEATER TERMINAL
2	1217083	1	EVAPORATOR CAB PLUG
3	1217206	1	CONDENSING UNIT
4	1217209	1	REFER BASE WELD
5	4033652	2	EXTRUDED GROMMET 4"
6	4050776	4	1/4 -20 X 1" HEX MACH BOLT
7	4205507.407	1	REFER LABEL
8	4211911	1	EXPANSION VALVE
9	4212656	1	5/8 ID INSULATION TUBING
10	4212937.016	4	THREADED INSERT, 1/4 - 20
11	4214996	1	EVAPORATOR FAN MOTOR/110V
12	4215478	1	ANGLE BRACKET
13	4215478.001	1	ANGLE BRACKET
14	4215481	1	EVAPORATOR FAN MOUNT
15	4215512	1	BRACKET
16	4215591	1	SUCTION LINE COVER
17	4215653	1	COMPRESSOR COVER
18	4215850	1	1/4 OD COPPER TUBE
19	4215851	1	3/8 OD COPPER TUBE
20	4215852	1	3/8 OD COPPER TUBE
21	4216468	1	EVAPORATOR COIL

LIST OF PARTS NOT SHOWN

22	1216449	1	REPL – HEATER WIRE
23	4216323	1	EVAPORATOR/ REFER POWER HARNESS
24	4214683	1	TEMPERATURE SENSOR REFRIGERATION LINE
25	4213038	1	THERMOCOUPLE
26	4214684	1	TEMPERATURE SENSOR - CABINET
27	4213784	6	PUSH BUTTON WIRE TIE

AR – As required

NOTES

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