

Thetford Corp.

Refrigerator Replacement Parts List

N304M SERIES
N404M SERIES
N504M SERIES

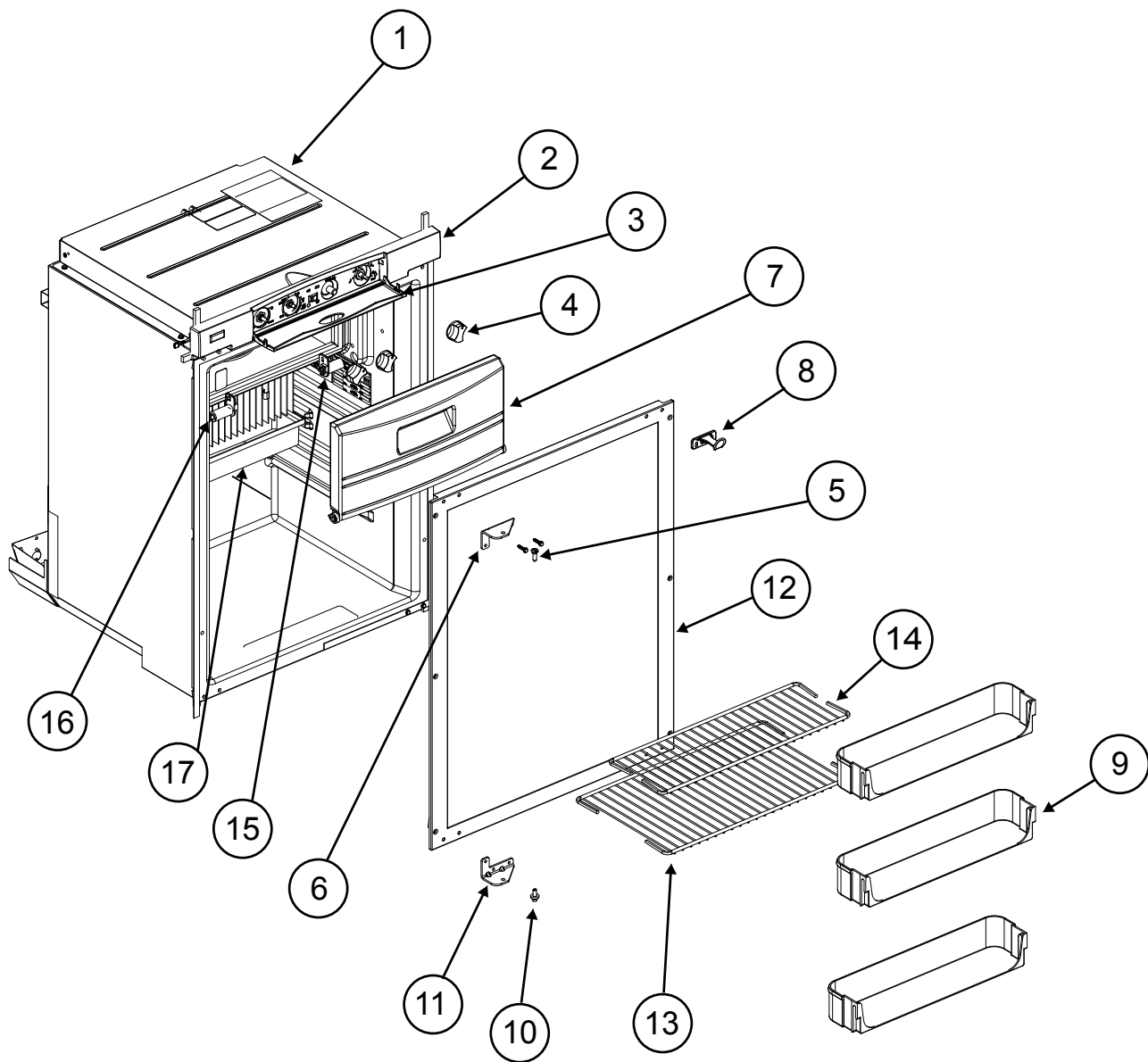
N304M.3

N404M.3F

N504M.3F

Part No. 637107
NORCOLD 3/4/2021

Cabinet Area - Front View - N304M



ART 02525

Cabinet Area - Front View - N304M

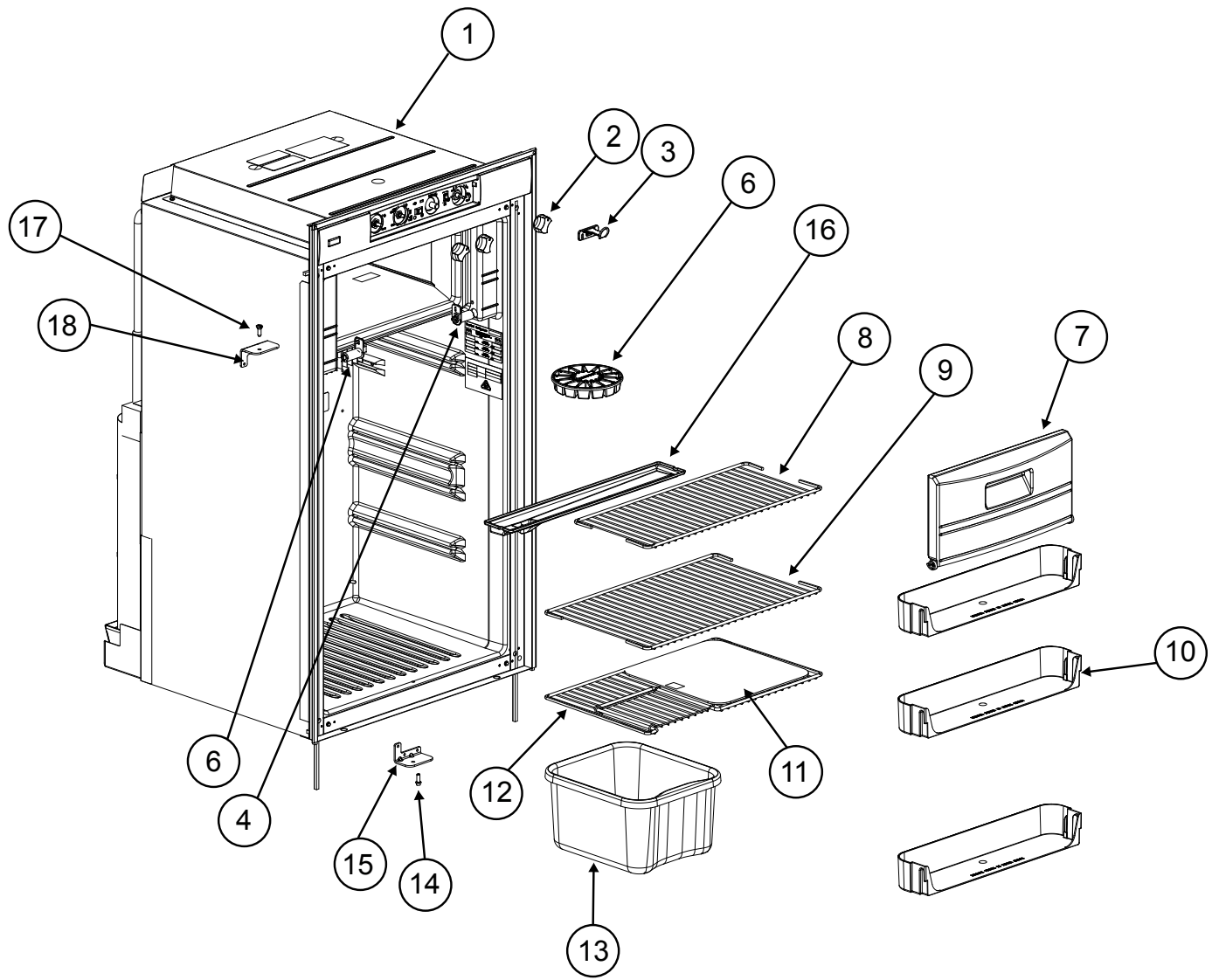
NO.	PART #	DESCRIPTION	N304M.3
1	636839	SHROUD-TUBING AND CONTROL	X
2	636820	CONTROL PANEL ASSY-BLACK	X
3	636142	CONTROL DOOR- BLACK (SN 20042601 & ABOVE)	X
	637231	CONTROL DOOR- BLACK/UNI (SN 20042600 & BELOW)	X
4	636150	KNOB-SELECTOR/BLACK	X
5	623899	HINGE PIN-TOP-BLACK (USE 638780)	X
	638780	KIT SERVICE UPPER HINGE PIN REPLACEMENT	X
6	626717	HINGE-CABINET/UPPER LH/LOWER RH-BLACK	X
7	619117	EVAPORATOR DOOR ASSY (FREEZER)	X
8	627677	LATCH-DOOR-BLACK	X
9	619033	BIN-DOOR SHELF	X
NS	623121	CLIP-SHELF	X
NS	627461	DOOR ASSY-CABINET-BLACK	X
10	61550722	HINGE PIN-BOTTOM (USE 638636)	X
	638636	KIT SERVICE LWR HINGE PIN REPLACEMENT	X
11	626716	HINGE-CABINET/UPPER RH/LOWER LH-BLACK	X
12	626715	BREAKER-CABINET-BLACK	X
13	632437	SHELF-WIRE/BOTTOM	X
14	632438	SHELF-WIRE/TOP	X
15	619041	SPRING HOLDER ASSY-RH/EVAP DOOR/SILVER SPRING	X
16	619042	SPRING HOLDER ASSY-LH/EVAP DOOR/YELLOW SPRING	X
NS	63291812	ICE CUBE TRAY-12/AUSTRALIAN	X
17	61619930	DRIP TRAY-INSIDE	X

NS = NOT SHOWN



NO LONGER AVAILABLE

Cabinet Area - Front View - N404M and N504M



ART 02526

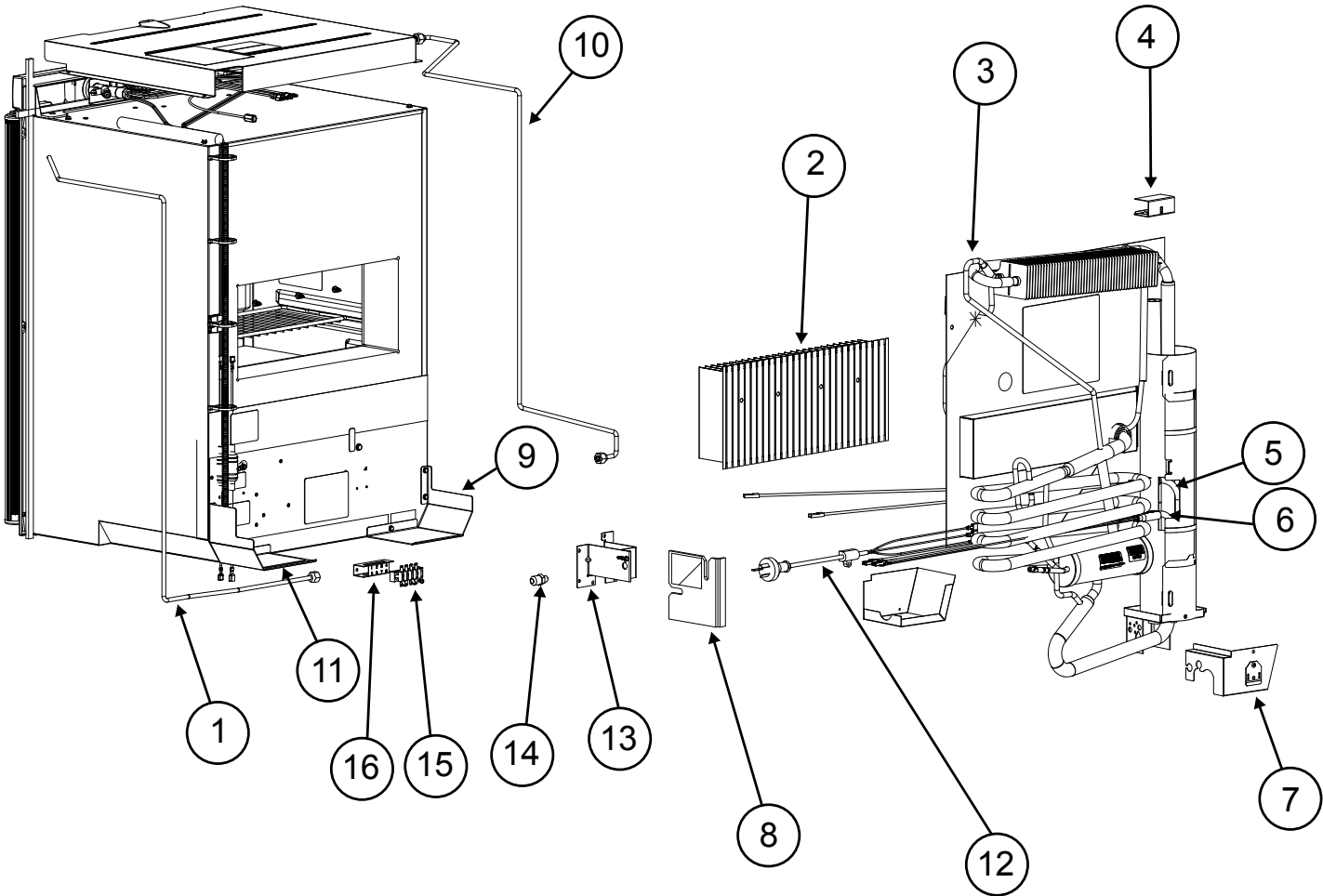
Cabinet Area - Front View - N404M and N504M

NO.	PART #	DESCRIPTION	N404M.3F	N504M.F3
1	620881	SHROUD-UPPER CONTROL AREA	X	X
2	636150	KNOB-SELECTOR/BLACK	X	X
3	627677	LATCH-DOOR-BROWN	X	X
4	619042	SPRING HOLDER ASSY-LH/EVAP DOOR/YELLOW SPRING	X	X
5	619041	SPRING HOLDER ASSY-RH/EVAP DOOR/SILVER SPRING	X	X
6	63291812	ICE CUBE TRAY-12/AUSTRALIAN	X	X
7	619117	EVAPORATOR DOOR ASSY	X	X
8	632442	SHELF-WIRE/TOP/SHORT	X	X
NS	623121	CLIP-SHELF	X	X
9	632441	SHELF-WIRE/MIDDLE		X
NS	627472	DOOR ASSY-CABINET - BLACK		X
NS	627465	DOOR ASSY-CABINET - BLACK	X	
10	624863	BIN-DOOR SHELF (3 PER REFRIGERATOR)	X	X
11	621412	CRISPER COVER-GLASS SHELF		X
12	632443	SHELF-WIRE/LOWER/FLIPPER	X	X
NS	618065	CAP-CLEAR/FOR FLIPPER SHELF	X	X
13	621309	BIN-CRISPER		X
14	61550722	HINGE PIN-BOTTOM	X	X
15	626728	HINGE-CABINET/UPPER RH/LOWER LH-BLACK	X	X
16	622858	DRIP TRAY-INSIDE	X	X
17	623899	HINGE PIN-TOP-BLACK (USE 638780)	X	X
	638780	KIT SERVICE UPPER HINE PIN REPLACEMENT	X	X
18	626729	HINGE-CABINET/UPPER LH/LOWER RH-BLACK	X	X
NS	627466	INSTALLATION PACK ASSY-BTM BREAKER/SCREW-BLACK	X	X
NS	637231	CONTROL DOOR-BLACK/UNI (SN 20373291 & BELOW)	X	X
	636142	CONTROL DOOR- BLACK (SN 20373292 & ABOVE)	X	X

NS = NOT SHOWN

NO LONGER AVAILABLE

Cabinet Area - Rear View - N304M



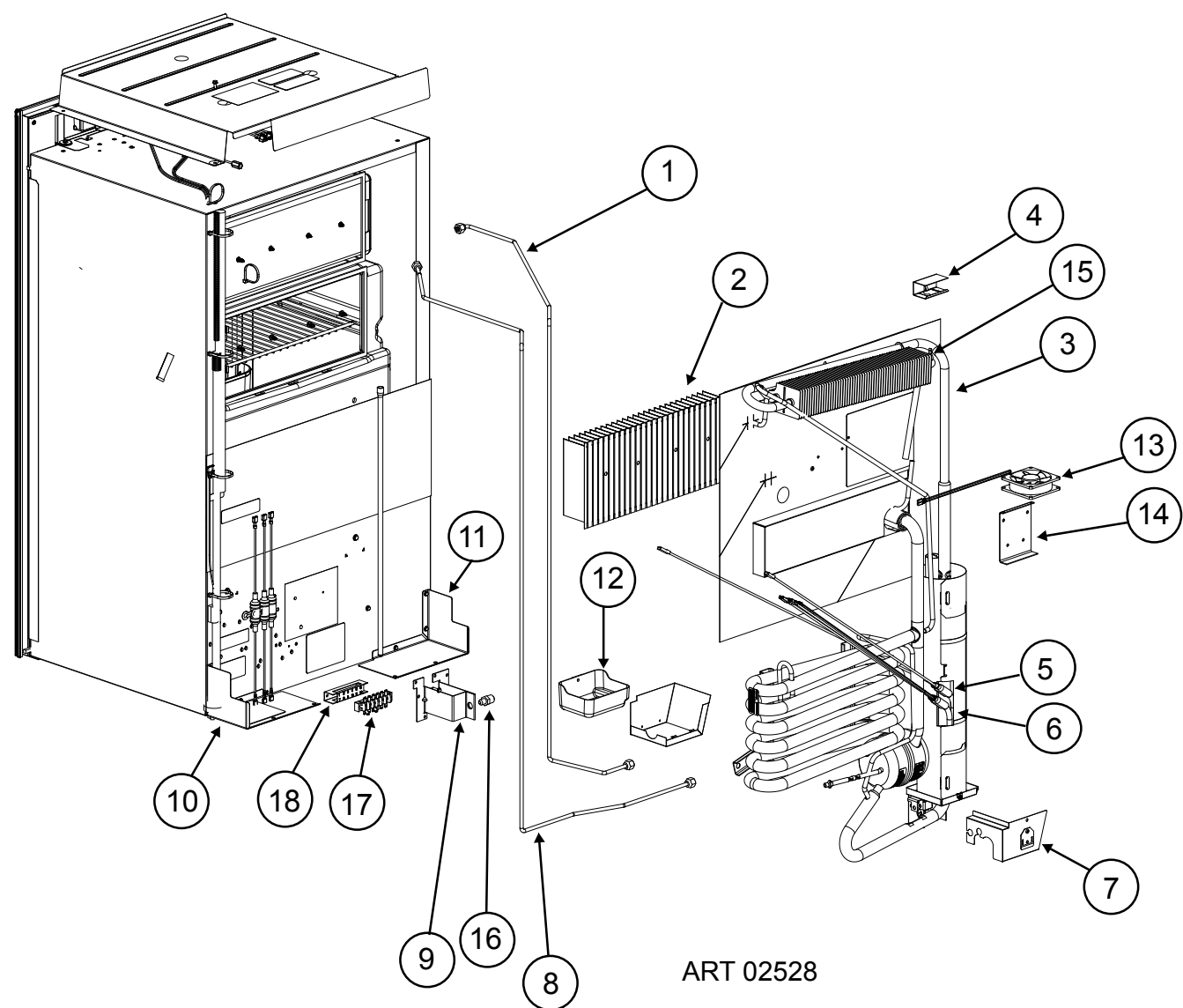
Cabinet Area - Rear View - N304M

NO.	PART #	DESCRIPTION	N304M.3
1	636275	BURNER TUBE	X
2	619052	FINS	X
NS	61728722	CLIP-FIN	X
3	637111	SYSTEM PACK-COOLING UNIT (USE 640695)	X
	640695	KIT-SERV-SYS PACK-N304	X
NS	61679022	BAFFLE DIFFUSER-SPIRAL FLAME SPREADER	X
NS	636207	WIRE-BAFFLE DIFFUSER/FORMED/COOLING UNIT	X
4	61695022	CAP-HEAT DEFLECTOR	X
5	630808	HEATER-DC	X
6	636408	HEATER-AC	X
7	61712637	COVER ASSY-BURNER BOX	X
8	636720	BAFFLE-BLOWOUT	X
9	620199	BRACE-CORNER/CABINET/RH	X
10	636276	INLET TUBE-GAS	X
11	620198	BRACE-CORNER/CABINET/LH	X
12	636486	CORD-AC POWER/50 CYCLE (AUSTRALIAN)	X
13	636312	GAS LINE MOUNTING BRACKET	X
14	636367	UNION REDUCER- 1/4 x 3/8 FLARE	X
15	636481	TERMINAL BLOCK	X
16	619177	COVER TERMINAL BLOCK	X

NS = NOT SHOWN

 NO LONGER AVAILABLE

Cabinet Area - Rear View - N404M and N504M



ART 02528

Cabinet Area - Rear View - N404M and N504M

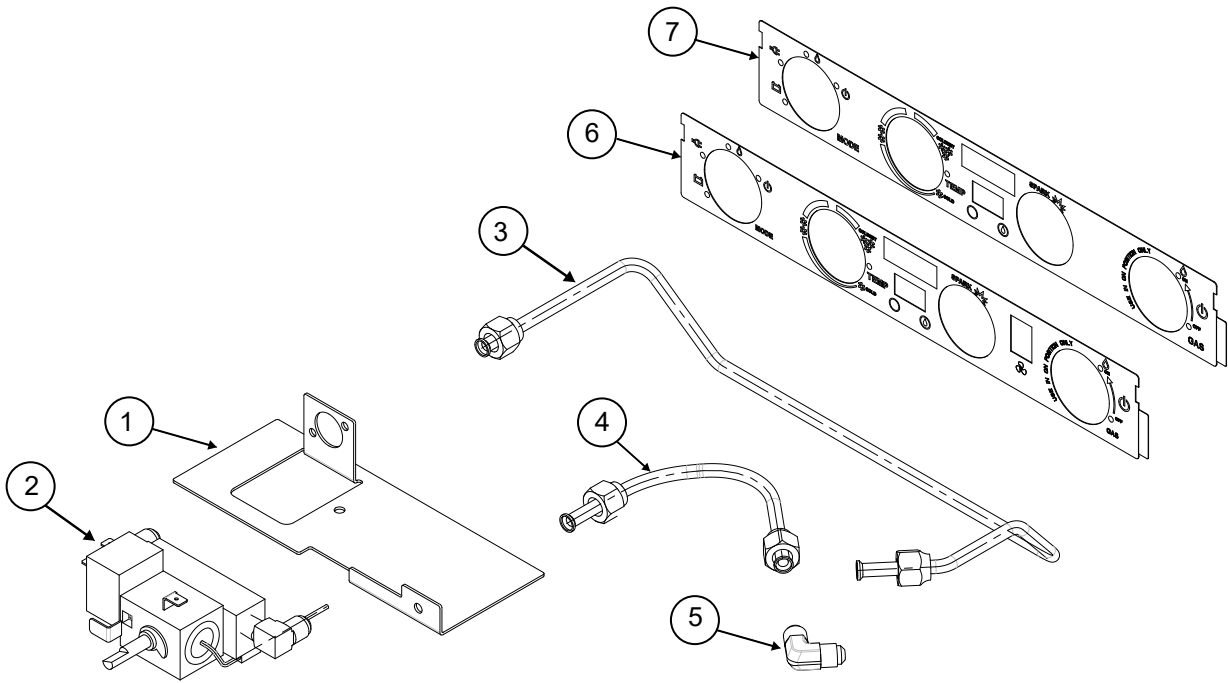
NO.	PART #	DESCRIPTION	N404M.3F	N504M.3F
1	636280	TUBE GAS INLET-N504M		X
	636278	TUBE GAS INLET-N404M	X	
2	61686823	FINS	X	
	637609	STAKED FIN		X
NS	61728722	CLIP-FIN	X	X
3	637113	KIT- SERV-SYSTEM PACK N504M.3 (USE 640693)		X
	640693	KIT-SERV-SYSTEM PACK N504M.3		X
	637112	KIT- SERV-SYSTEM PACK N404M.3 (USE 640992)	X	
	640992	KIT SERV-SYSTEM PACK	X	
NS	61679022	BAFFLE DIFFUSER-SPIRAL FLAME SPREADER/COOLING UNIT	X	X
NS	61632010	WIRE-BAFFLE DIFFUSER/FORMED/COOLING UNIT	X	X
4	61695022	CAP-HEAT DEFLECTOR	X	X
5	630810	HEATER-DC/EG3 (FOR COOLING UNITS WITH BACKER HEATERS)	X	X
6	636407	HEATER-AC/240V (FOR COOLING UNITS WITH BACKER HEATERS)	X	X
7	61712637	COVER ASSY-BURNER BOX	X	X
8	636277	BURNER TUBE N404M	X	
	636279	BURNER TUBE N504M		X
9	636312	BRACKET-MOUNTING- GAS VALVE	X	X
10	619119	BRACE-CORNER/CABINET/LH	X	X
11	619124	BRACE-CORNER/CABINET/RH	X	X
12	622546	DRIP CUP-REAR/PLASTIC	X	X
NS	622393	DRAIN HOSE ASSY	X	X
NS	622394	DRAIN TUBE ASSY		
NS	636486	CORD-AC POWER/50 CYCLE (AUSTRALIAN)	X	X
13	618073	FAN 12 VDC	X	X
14	618403	BRACKET-FAN	X	X
15	618093	THERMOSTAT-FAN	X	X
16	636367	UNION REDUCER- 1/4 x 3/8 FLARE	X	X
17	636701	TERMINAL BLOCK	X	X
18	636702	COVER TERMINAL BLOCK	X	X
NS	636515	WIRE HARNESS- FAN	X	X

NS - NOT SHOWN



NO LONGER AVAILABLE

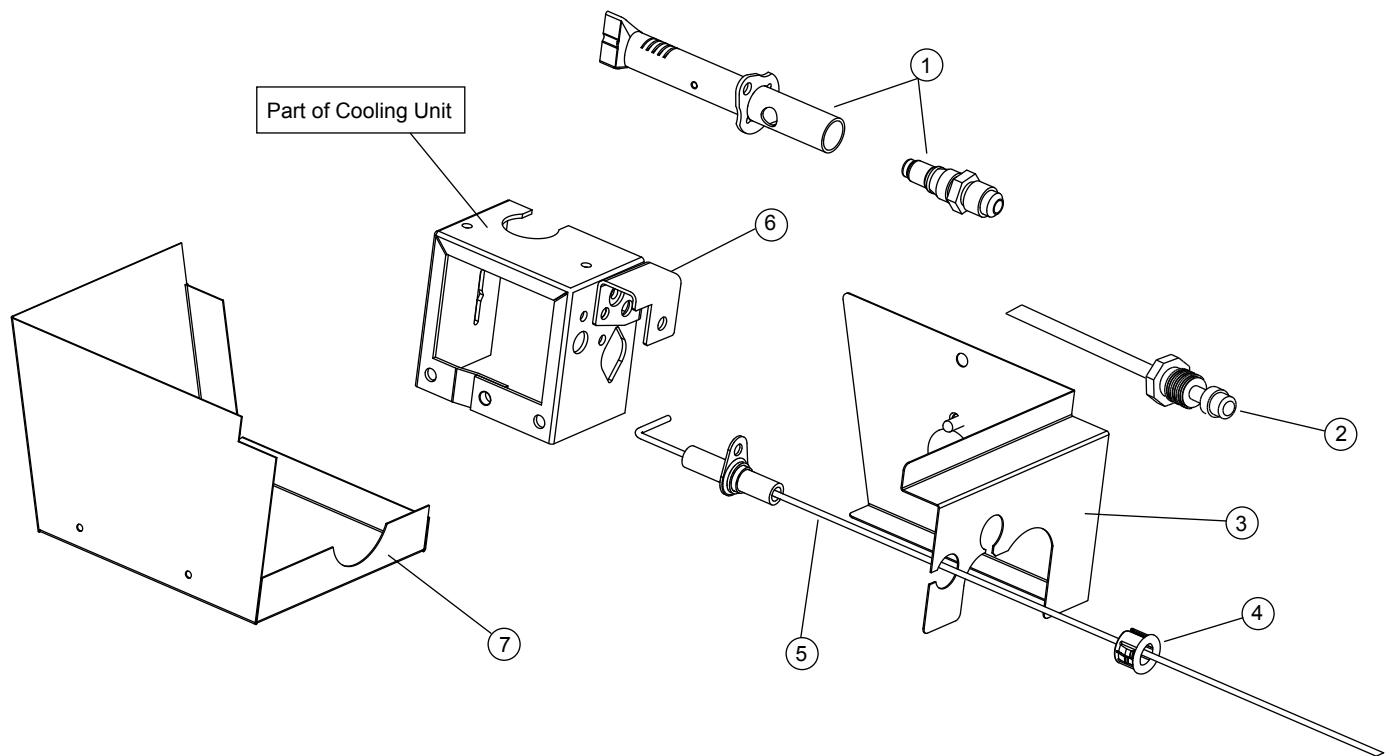
REPLACEMENT COMPONENTS FOR GAS CONTROL CONVERSION KIT (FRONT VIEW) - N304M, N404M, N504M



ART 02768

NO.	PART #	DESCRIPTION	N304M	N404M	N504M
1	638651	Gas Valve Bracket	X	X	X
2	638881	Gas Control Sub Assembly		X	X
	639050	Gas Control Sub Assembly	X		
3	638311	Gas Tube	X	X	X
4	638312	Gas Tube	X	X	X
5	638310	Union Elbow, Gas Control	X	X	X
6	638869	Label 3-Way W/Fan Graphics		X	X
7	638870	Label 3-Way W/Graphics	X		

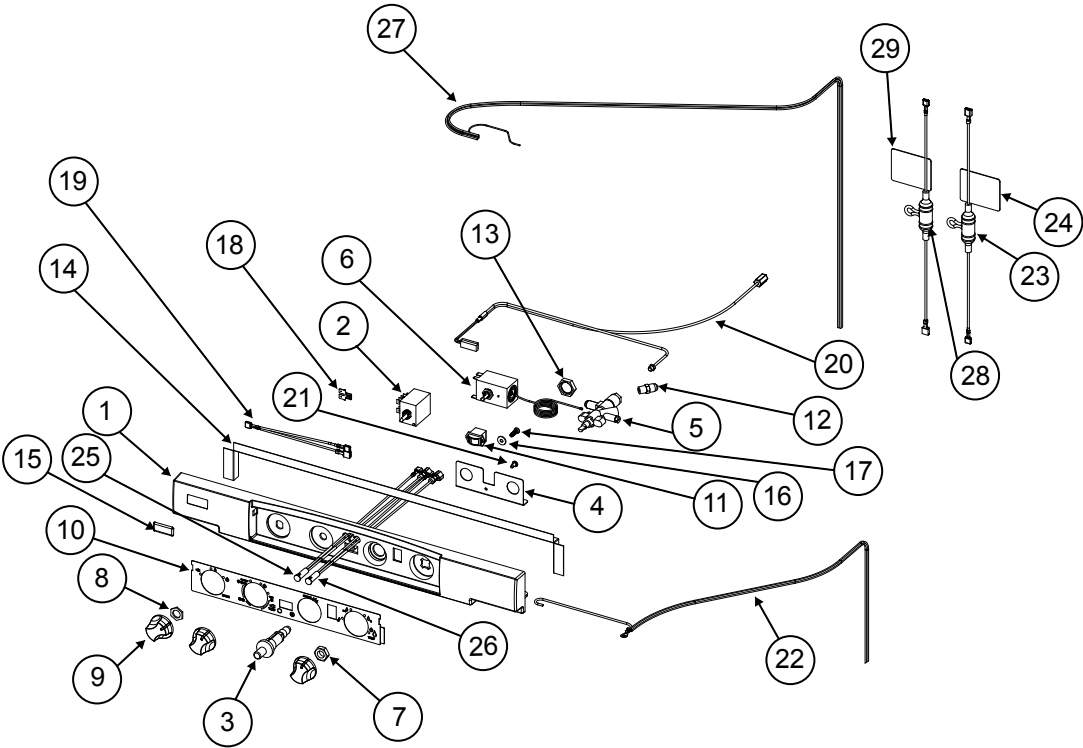
BURNER ASSEMBLY AREA-N304M,N404M, AND N504M



NO.	PART #	DESCRIPTION	N304M.3	N404M.3F	N504M.3F
1	636821	KIT-BRNR/ORIFICE ADPT ASSY (USE 636390)	X		
	636390	KIT SERVICE BURNER ORIFICE LP65	X		
	636844	KIT-BURNER/ORIFICE ADPT ASSY (USE 621955)		X	X
	621955	KIT SERVICE BURNER/ORIFICE LP14		X	X
2	636352	THERMOCOUPLE	X		
	636353	THERMOCOUPLE		X	X
3	61712637	COVER ASSY-BURNER BOX	X	X	X
4	61606522	BUSHING-OPEN/CLOSED 1/2"	X	X	X
5	619153	ELECTRODE-SPARK IGNITION ASSY	X		
	620227	ELECTRODE-SPARK IGNITION ASSY		X	
	630400	ELECTRODE-SPARK IGNITER			X
6	636770	BRACKET-THERMOCOUPLE	X	X	X
7	61695322	BASE-BURNER BOX	X	X	X

NO LONGER AVAILABLE

CONTROL PANEL ASSEMBLY AREA-N304M



ART 02524

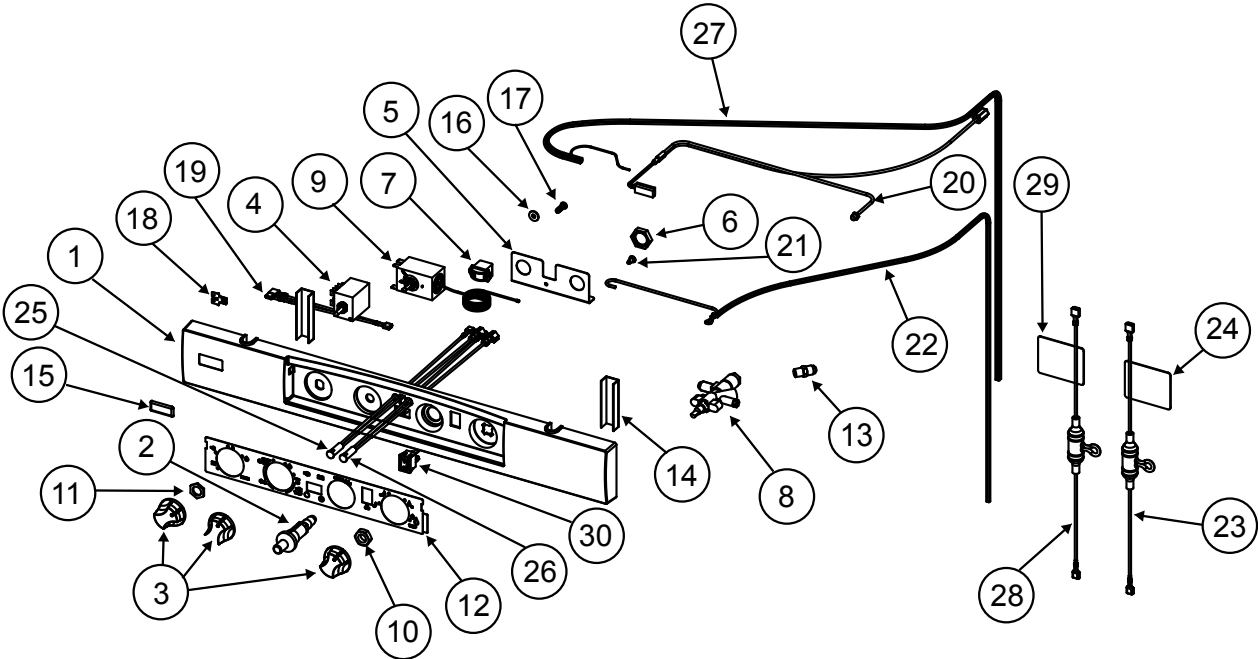
CONTROL PANEL ASSEMBLY AREA-N304M

NO.	PART #	DESCRIPTION	N304M.3
	636820	CONTROL PANEL ASSY- N304M.3	X
1	636137	CONTROL PANEL-N300-BLK	X
2	620863	SWITCH SELECTOR	X
3	633998	SPARK IGNITOR-MANUAL	X
4	636259	BRACKET-GROUNDING	X
5	635690	VALVE-GAS-COPRECI (USE 638587)	X
	638587	KIT SERVICE GAS VALVE REPLACEMENT	X
6	636495	THERMOSTAT	X
7	636356	NUT-M12-1 HEX	X
8	621308	HEX NUT-M12	X
9	636150	KNOB CONTROL	X
10	636490	GRAPHICS-3WAY, BLK	X
11	61481322	METER-FLAME INDICATOR (USE 638632)	X
	638632	KIT SERVICE FLAME METER REPLACEMENT	X
NS	636142	CONTROL- DOOR- BLACK (SN 20042601 & ABOVE)(USE 638595)	X
	638595	KIT SERVICE CONTROL DOOR REPLACEMENT(SN 20042601 & ABOVE)	X
	637231	CONTROL DOOR-BLACK/UNI (SN 20042600 & BELOW)	X
12	61546822	MALE CONNECTOR	X
13	623972	SPEED NUT M18-1.5	X
14	619087	COMBUSTION SEAL STRIP-N30	X
15	636098	LOGO PLATE-SELF-ADHESIVE	X
16	621583	WASHER- #8 FLAT	X
17	624809	SCREW- #8-16x5/8-PAN-BLACK	X
18	619073	TAB ADAPTER-INTERRUPTOR	X
19	636382	WIRE-18WG BLACK	X
20	636348	THERMOCOUPLE EXTENSION	X
21	61633330	SCREW- #8-32x3/8-BLACK	X
22	636513	WIRING HARNESS 2WAY	X
23	636281	WIRED-FUSED BLK 3AMP	X
24	619074	LABEL-FUSE/3 AMP	X
25	636082	INDICATOR LIGHT	X
26	636168	INDICATOR LIGHT (USE 638765)	X
	638765	KIT SERVICE DC POWER INDICATOR REPLACEMENT	X
27	636514	WIRING HARNESS 3WAY	X
28	636282	WIRE-FUSED RED 20 AMP	X
29	619067	LABEL-FUSE/20 AMP	X

NS = NOT SHOWN

 NO LONGER AVAILABEL

CONTROL PANEL ASSEMBLY AREA-N404M AND N504M



ART 02530

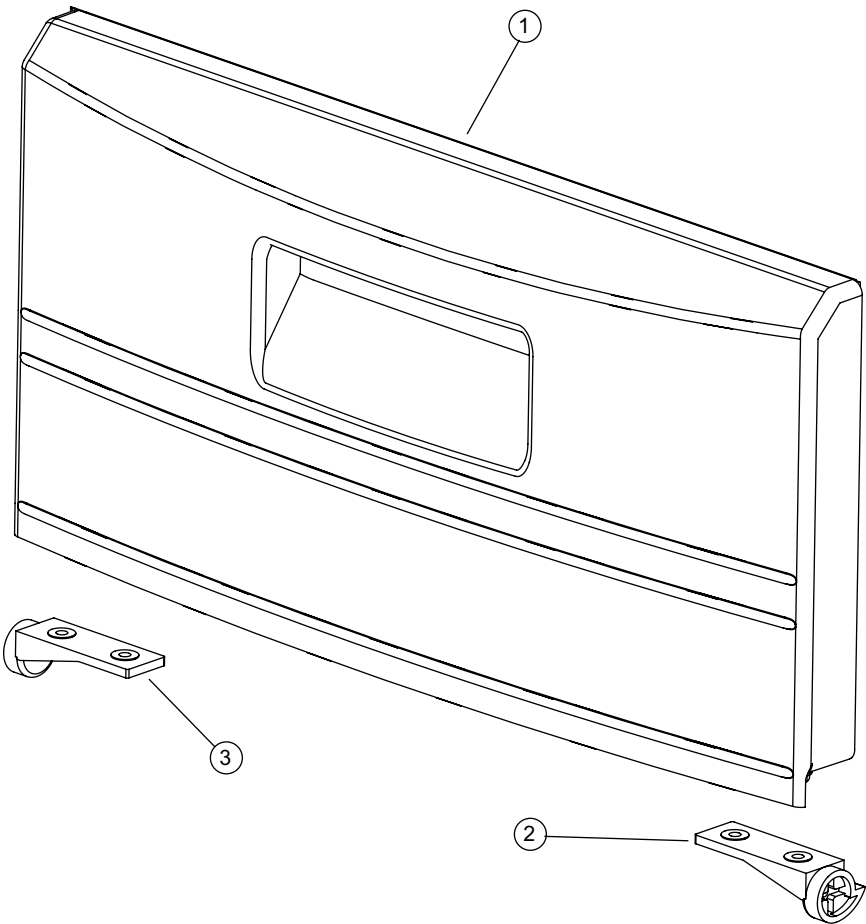
CONTROL PANEL ASSEMBLY AREA-N404M AND N504M

NO.	PART #	DESCRIPTION	N404M.3F	N504M.3F
	636845	CONTROL PANEL ASSY N404M.3F	X	X
1	636141	CONTROL PANEL-BLACK	X	X
2	633998	SPARK IGNITOR-MANUAL-BLACK	X	X
3	636150	KNOB-SELECTOR/BLACK	X	X
4	620863	SWITCH-SELECTOR	X	X
5	636259	BRACKET-GROUNDING	X	X
6	623972	SPEED NUT-SPARK IGNITER	X	X
7	61481322	METER-FLAME INDICATOR (USE 638632)	X	X
	638632	KIT SERVICE FLAME METER REPLACEMENT	X	X
8	635690	VALVE-GAS-COPRECI (USE 638587)	X	X
	638587	KIT SERVICE GAS VALVE REPLACEMENT	X	X
9	636495	THERMOSTAT	X	X
10	636356	NUT M12-1 HEX	X	X
11	621308	HEX NUT-M12	X	X
12	636489	GRAPHICS-3WAY, BLK	X	X
13	61546822	MALE CONNECTOR	X	X
NS	636142	CONTROL DOOR-BLACK (SN 20373292 & ABOVE) (USE 638595)	X	X
	638595	KIT SERVICE CONTROL DOOR REPLACEMENT (SN 20373292 & ABOVE)	X	X
	637231	CONTROL DOOR-BLACK/UNI (SN 20372391 & BELOW)	X	X
14	620862	SCREW GUIDE-CONTROL PANEL	X	X
15	636098	LOGO PLATE-SELF ADHESIVE	X	X
16	621583	WASHER- #8 FLAT	X	X
17	624809	SCREW- #8-16x5/8-PAN-BLACK	X	X
18	619073	TAB ADAPTER-INTERRUPTOR	X	X
19	636382	WIRE-18AWG BLACK	X	X
20	636348	THERMOCOUPLE EXTENSION	X	X
21	61633330	SCREW-#8-32 X 3/8 BLACK	X	X
22	636513	WIRING HARNESS 2WAY	X	X
23	636281	WIRED-FUSED BLK 3AMP	X	X
24	619074	LABEL-FUSE/3 AMP	X	X
25	636082	INDICATOR LIGHT	X	X
26	636168	INDICATOR LIGHT (USE 638765)	X	X
	638765	KIT SERVICE DC POWER INDICATOR REPLACEMENT	X	X
27	636514	WIRING HARNESS 3WAY	X	X
28	636308	WIRE-FUSED YELLOW 25 AMP	X	X
29	636410	LABEL-FUSE/25 AMP	X	X
30	636309	SWITCH	X	X

NS = NOT SHOWN

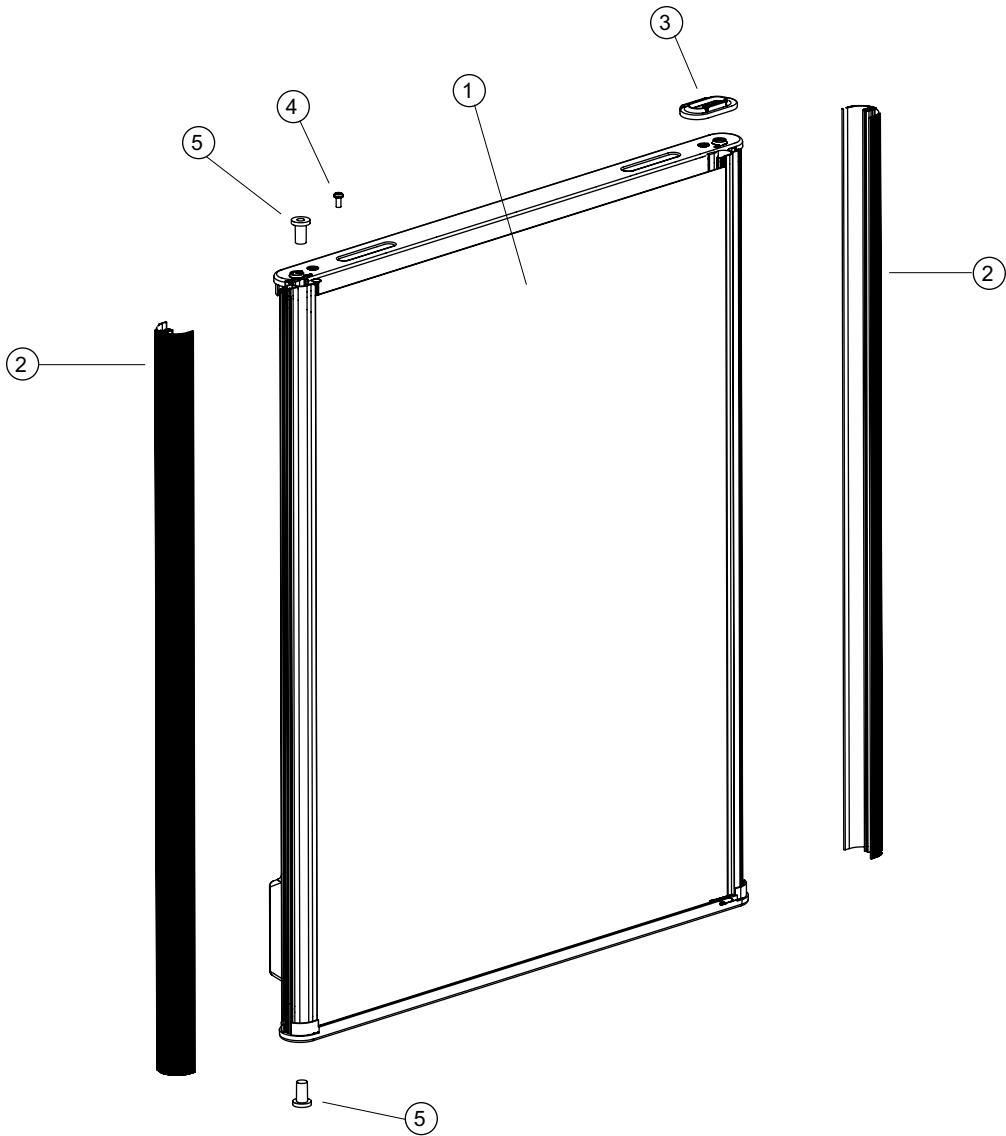
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EVAPORATOR DOOR ASSEMBLY AREA-N304M,N404M, AND N504M



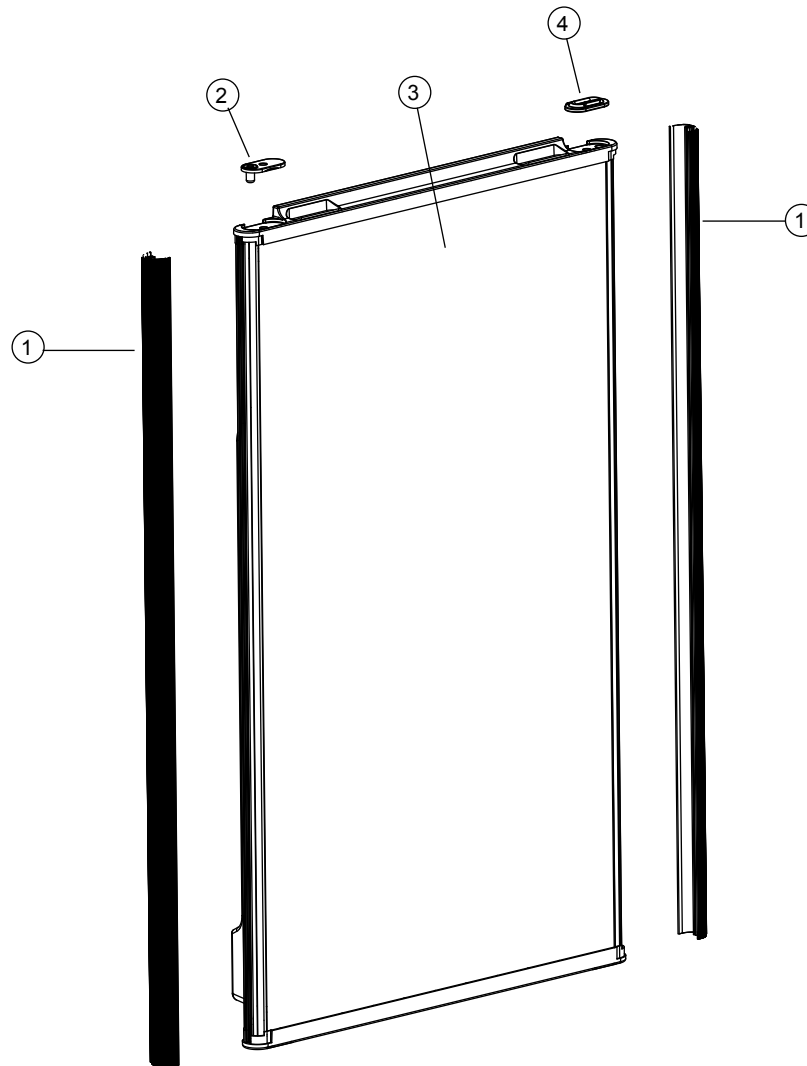
NO.	PART #	DESCRIPTION	N304M.3	N404M.3F	N504M.F3
1	619117	EVAPORATOR DOOR ASSY (FREEZER)	X	X	X
2	61632930	MOUNTING CLIP-RH/WHITE/EVAPORATOR DOOR	X	X	X
3	61633030	MOUNTING CLIP-LH/WHITE/EVAPORATOR DOOR	X	X	X

DOOR ASSEMBLY AREA-N304M



NO.	PART #	DESCRIPTION	N304.3
1	627461	DOOR ASSY-CABINET-BLACK	X
2	626712	PANEL RETAINER-BLACK (USE 638826)	X
	638826	KIT SERVICE PANEL RETAINER REPLACEMENT	X
3	627571	LATCH PLATE-DOOR	X
4	618173	PLUG HANDLE SCREW-BLACK	X
5	626714	HINGE BUSHING	X
		NO LONGER AVAILABLE	

DOOR ASSEMBLY AREA-N404M AND N504M



NO.	PART #	DESCRIPTION	N404M.3F	N504M.3F
1	626725	PANEL RETAINER-BLACK(USE 638827)	X	
	638827	KIT SERVICE PANEL RETAINER REPLACEMENT	X	
	626735	PANEL RETAINER-BLACK (USE 638828)		X
	638828	KIT SERVICE PANEL RETAINER REPLACEMENT		X
2	627572	PLATE-FILLER/DOOR ASSY	X	X
3	627465	DOOR ASSY-CABINET-BLACK	X	
	627472	DOOR ASSY-CABINET-BLACK		X
4	627571	LATCH PLATE-DOOR	X	X
		NO LONGER AVAILABLE		

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