



REACH-IN REFRIGERATOR

HR-128MA-S

PARTS LIST

[SINGAPORE]

R591-C100

J-0 FEB. 2019
J-1 NOV. 2019
K-0 FEB. 2020
M-1 DEC. 2022
N-1 JUN. 2023
P-1 SEP. 2024

Product Code Spec

HR-128MA-S

R591-C100 SINGAPORE

星崎商用冷冻柜	
产品型号	HR-128MA-C1-D
气候类别	G
防溅保护类别	1类
总有效容积	1/10L
低湿有效容积	1/10L
额定电压	~220V
额定频率	50Hz
输入总功率	837W
总加热装置	5.7W
耗电量	19.3kWh/24h
冷冻能力	35kg
制冷剂名称及充入量	R404A/310g
净重	21.3kg
星崎电机(苏州)有限公司 中国·苏州	

B10999J

└─> AUXILIARY CODE

AUXILIARY CODE

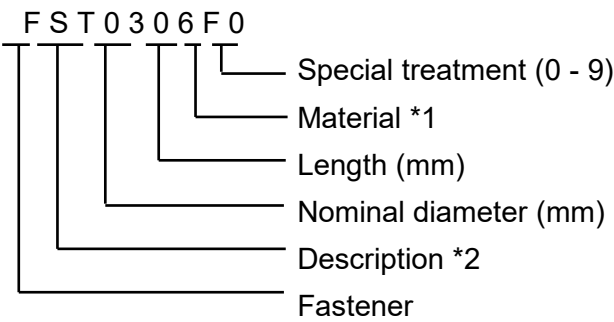
U - 1

The auxiliary code is the first two characters in the serial number. The first character indicates the production year. Years progress or regress in alphabetical order. The series of letters and skipped letters depend on UL listing, production, and model. See the auxiliary code(s) and corresponding year(s) on the front cover.

The second character indicates significant part changes within the same year. Base is "1" and this number advances for each change. If there is no significant part change at the turn of the year, this number starts from "0."

FASTENER PART NUMBER

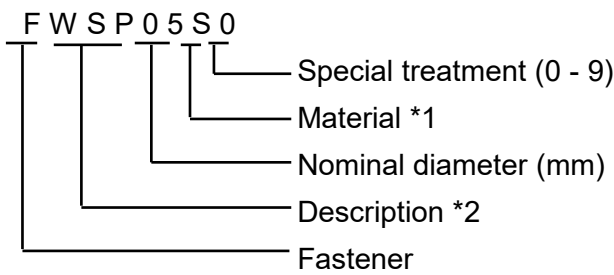
SCREWS



*₁ Material

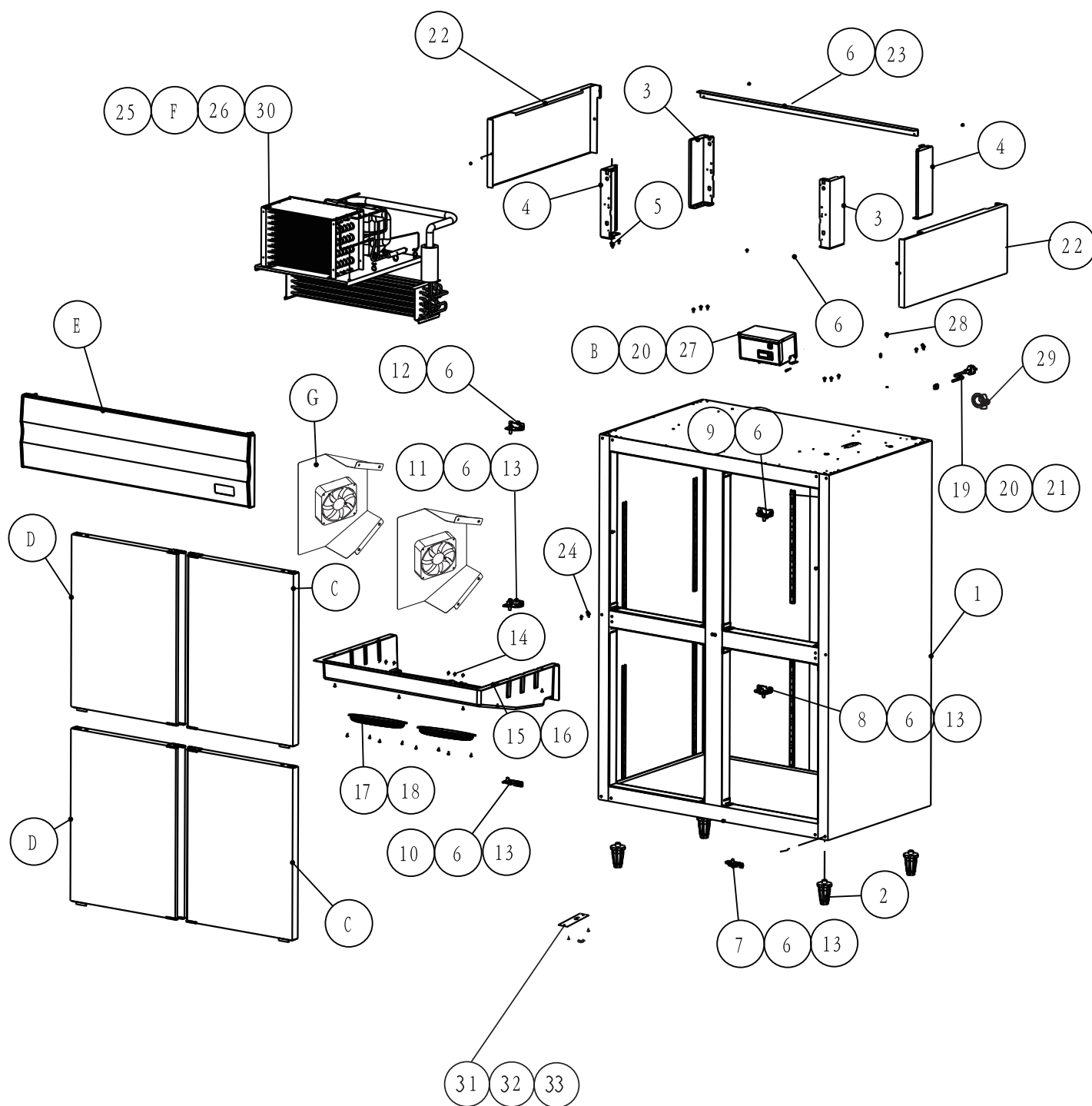
- F: Steel
- S: Austenitic stainless steel
- M: Martensitic stainless steel
- B: Copper alloy
- P: Polycarbonate
- N: Polyamide
- V: PVC
- A: ABS
- X: Polyacetal
- L: Aluminum

NUTS & WASHERS



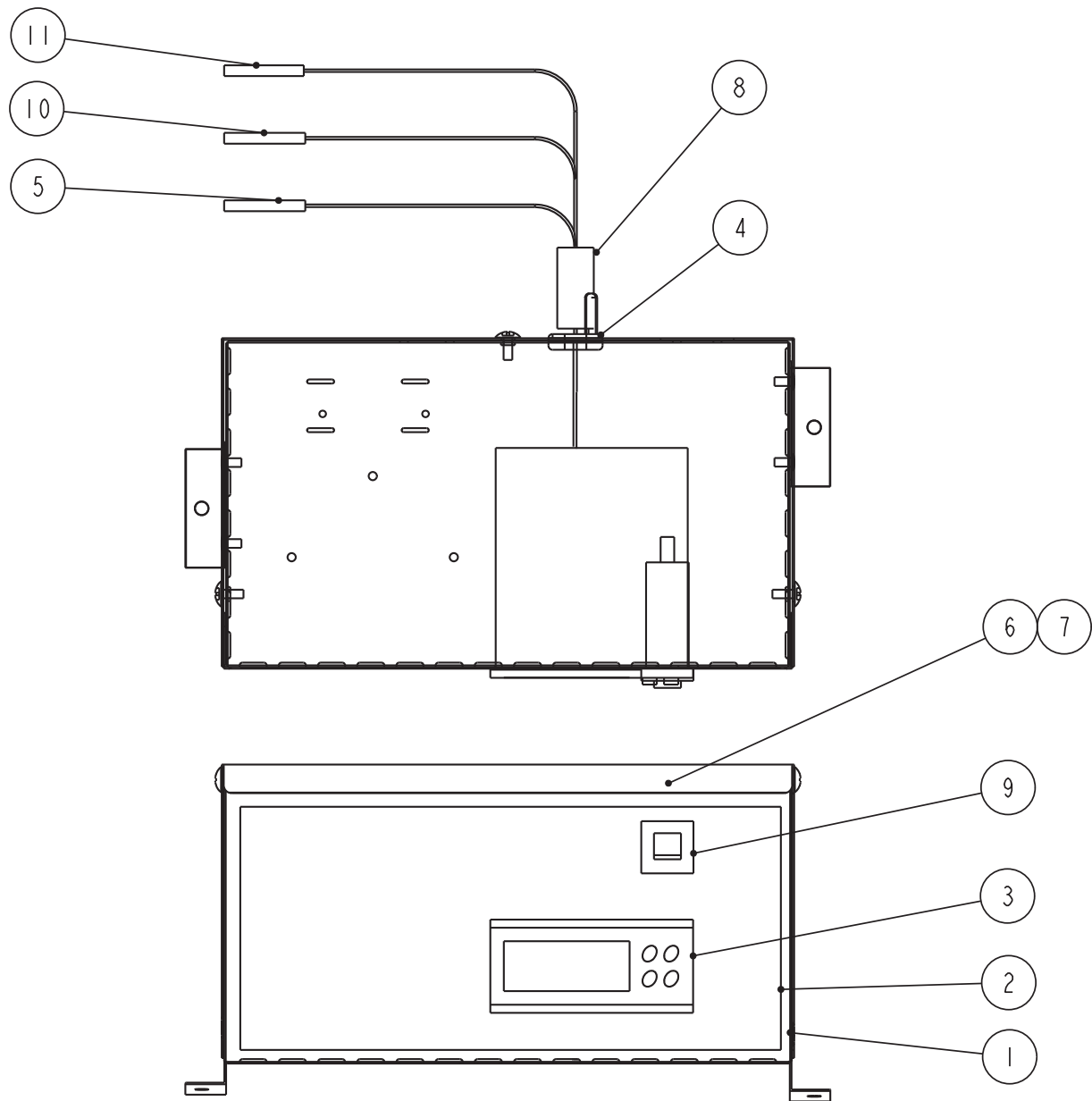
*₂ Description

- First letter
- S: Machine screw
- T: Tapping screw
- M: Wood screw
- B: Bolt
- W: Washer
- N: Nut

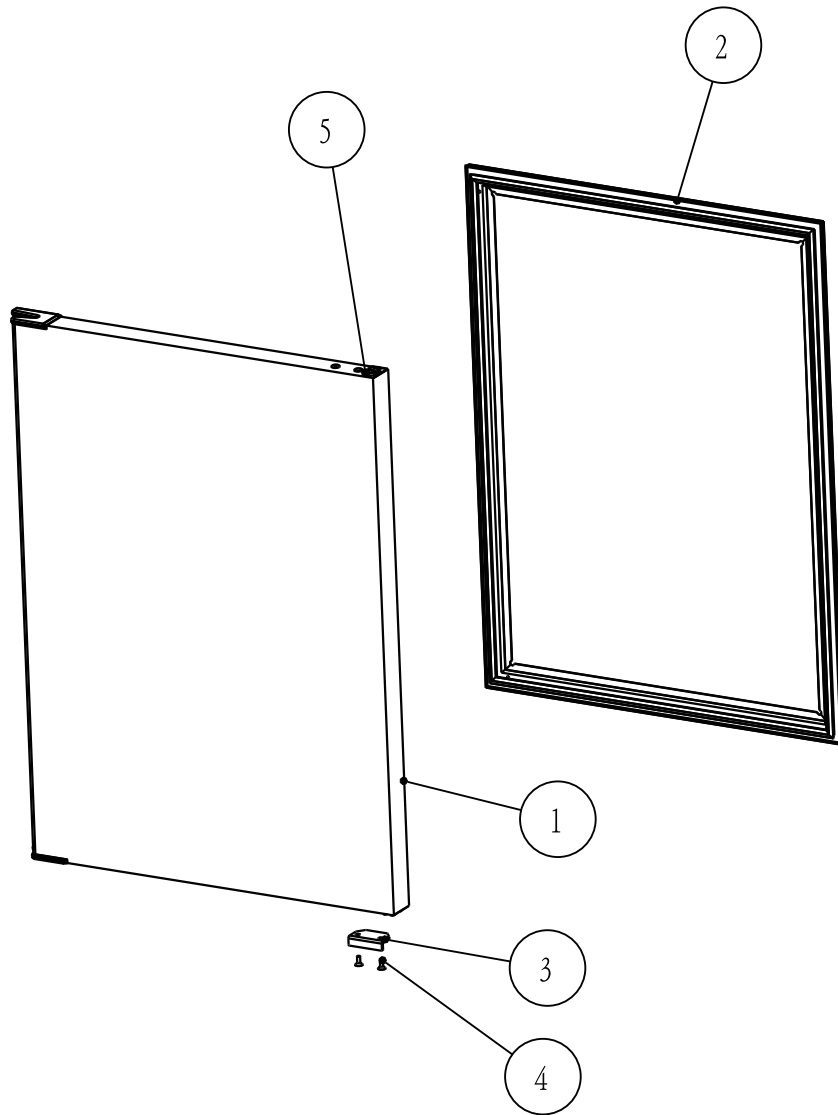


MODEL: HR-128MA-S				TITLE: A. REFRIGERATOR ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-0 J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
B	CONTROL BOX ASSY	(S-31622)	387532A15	1	1	1	1	1
C	DOOR R,AY	(S-30225)	274435A02	2	2	2	2	2
D	DOOR L,AY	(S-30224)	274434A02	2	2	2	2	2
E	FRONT PANEL ASSY	(S-30350)	274724A02	1	1	1	1	1
F	REFRIGERATION ASSY		121391001	1	1	1	1	1
G	FAN MOTOR AY		3C0296A01	2	2	2	2	-
			3C0296A02	-	-	-	-	2
H	LABEL LOCATION	(S-24314)	261045A01	1	1	1	1	1
J	ACCESSORIES		A03605024	1	1	1	1	1
1	BODY		126525019	1	1	1	1	1
2	LEG		P05012-01	4	4	4	4	4
3	GRIP(A)		260268M01	2	2	2	2	2
4	GRIP(B)		260269M01	2	2	2	2	2
5	FLANGE BOLT (S-TITE)		P02005-01	32	32	32	32	32
6	FLANGE BOLT (S-TITE)		445994-05	7	7	7	8	8
7	DOOR HINGE (R) , LO		375316G01	1	1	1	1	1
8	DOOR HINGE (R) , CT		375317G01	1	1	1	1	1
9	DOOR HINGE (R) , UP		375315G01	1	1	1	1	1
10	DOOR HINGE (L) , LO		375319G01	1	1	1	1	1
11	DOOR HINGE (L) , CT		375320G01	1	1	1	1	1
12	DOOR HINGE (L) , UP		375318G01	1	1	1	1	1
13	HINGE COLLAR - HINGE		339948-01	4	4	4	4	4
14	HEX HEAD BOLT SW		FBK0410S0	11	11	11	11	11
15	DUCT	(HSU-015)	127758P01	1	-	-	-	-
16	DUCT	(HSU-015)	128877P01	-	1	1	1	1
17	FAN COVER		277030P01	2	-	-	-	-
18	TRUSS HEAD TAPPING SCREW T1		FT10410S0	8	-	-	-	-
19	POWER SUPPLY CORD - HS		476116G01	1	1	1	1	1
20	NYLON CLAMP		418814-04	1	1	1	1	1
21	TRUSS HEAD SCREW		FST0412S0	1	1	1	1	1
22	SIDE PANEL		375190M02	2	2	2	2	2
23	CHANNEL - 120		375098M02	1	1	1	1	1

MODEL: HR-128MA-S			TITLE: A. REFRIGERATOR ASSY					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-0 J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
24	HOLE PLUG		463980-01	4	4	4	4	4
25	VINYL TUBE - UL		121335Z01	2	2	2	2	2
26	BAG		4X1559-01	2	2	2	-	-
			485815P01	-	-	-	5	5
27	S-TITE TRUSS HEAD SCREW		FTS0406M0	2	2	2	2	2
28	SPRING WASHER		FWSP04S0	1	1	1	1	1
29	GASKET-DORAIN ELBOW		475688R01	1	1	1	1	1
30	AIR FILTER		390730G01	1	1	1	1	1
31	COVER		386702M01	1	1	1	1	1
32	T2 TRUSS HEAD SCREW		FT20408M0	2	2	2	2	2
33	GROMMET		410666-05	1	1	1	1	1



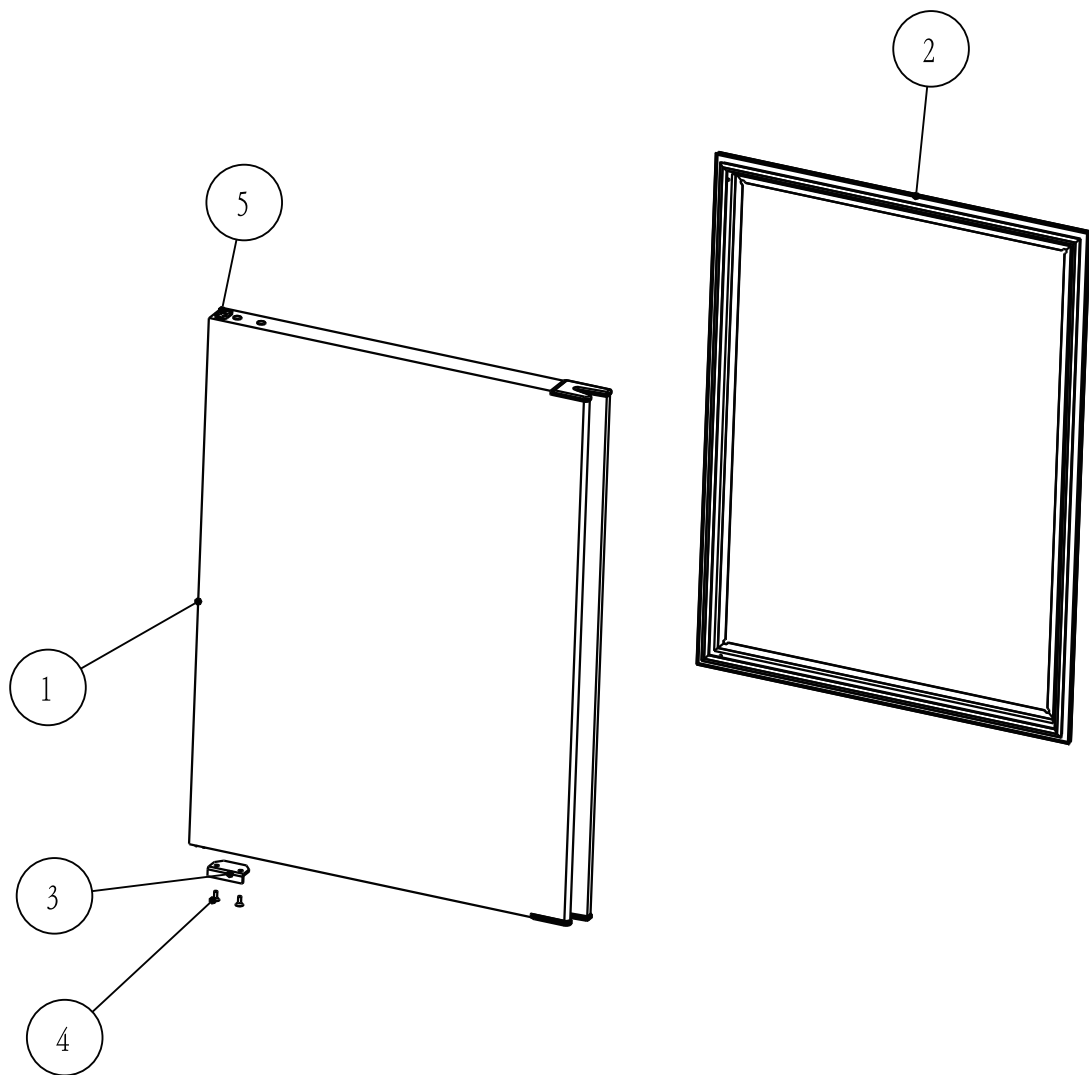
MODEL: HR-128MA-S TITLE: B. CONTROL BOX ASSY(S-31622)									
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER					
				J-0	J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
1	CONTROL BOX - G		375399G01	1	1	1	1	1	1
2	CONTROL LABEL		375426L01	1	1	1	-	-	-
			390619L01	-	-	-	1	1	1
3	CONTROLLER		P04865-03	1	1	1	1	1	1
4	BUSH		451171-01	1	1	1	1	1	1
5	TERMISTOR	WHITE	P04878-01	1	1	1	1	-	-
			C06414-01	-	-	-	-	1	1
6	COVER - CONTROL BOX		375400M01	1	1	1	1	1	1
7	TRUSS HEAD SCREW		FST0408S0	3	3	3	3	3	3
8	VINYL TUBE - UL		4C0050Z01	1	1	1	1	1	1
9	PROTECTOR		440972-01	1	1	1	1	1	1
10	TERMISTOR	BLACK	P04878-02	1	1	1	1	-	-
			C06414-02	-	-	-	-	1	1
11	TERMISTOR	GREY	P04878-03	1	1	1	1	-	-
			C06414-03	-	-	-	-	1	1



MODEL: **HR-128MA-S**

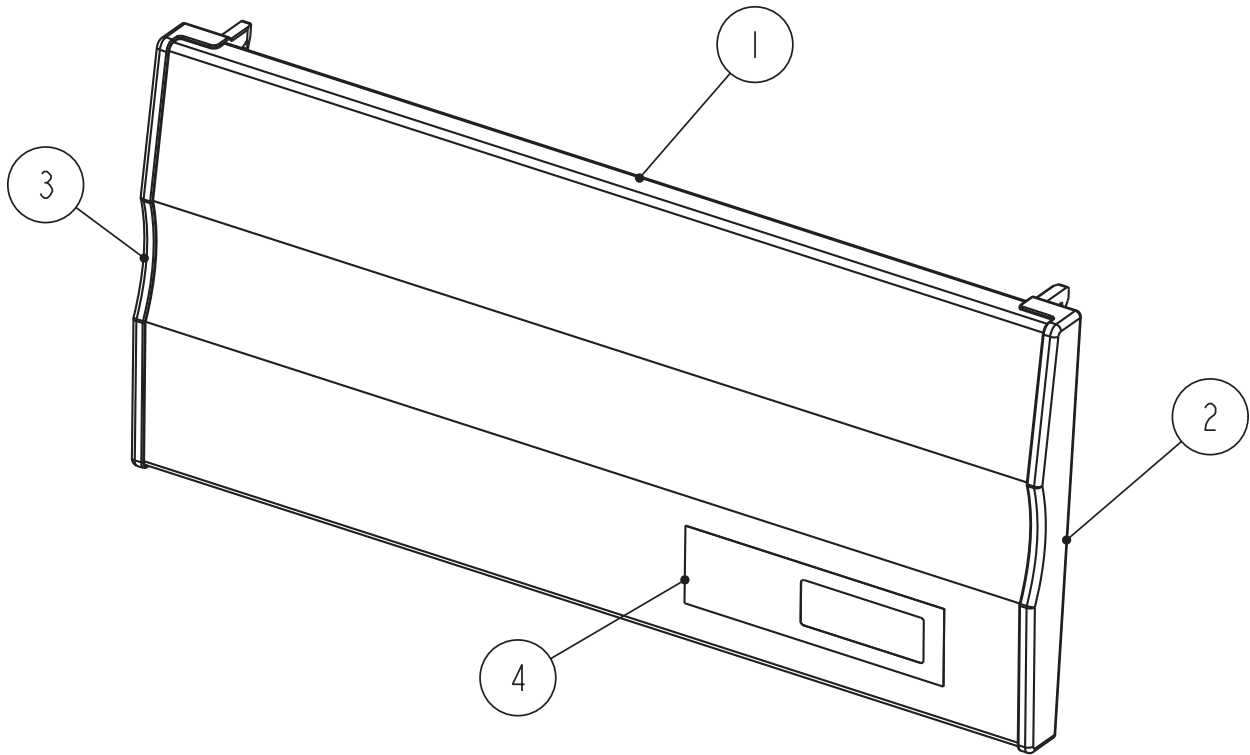
TITLE: **C. DOOR R,AY(S-30225)**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-0 J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
1	DOOR - INSULATION		274178G02	1	1	1	1	1
2	DOOR GASKET - HD		258160G01	1	1	1	1	1
3	DOOR STOPPER		454210-01	1	1	1	1	1
4	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2	2	2	2	2
5	HOLE PLUG		463980-01	2	2	2	2	2

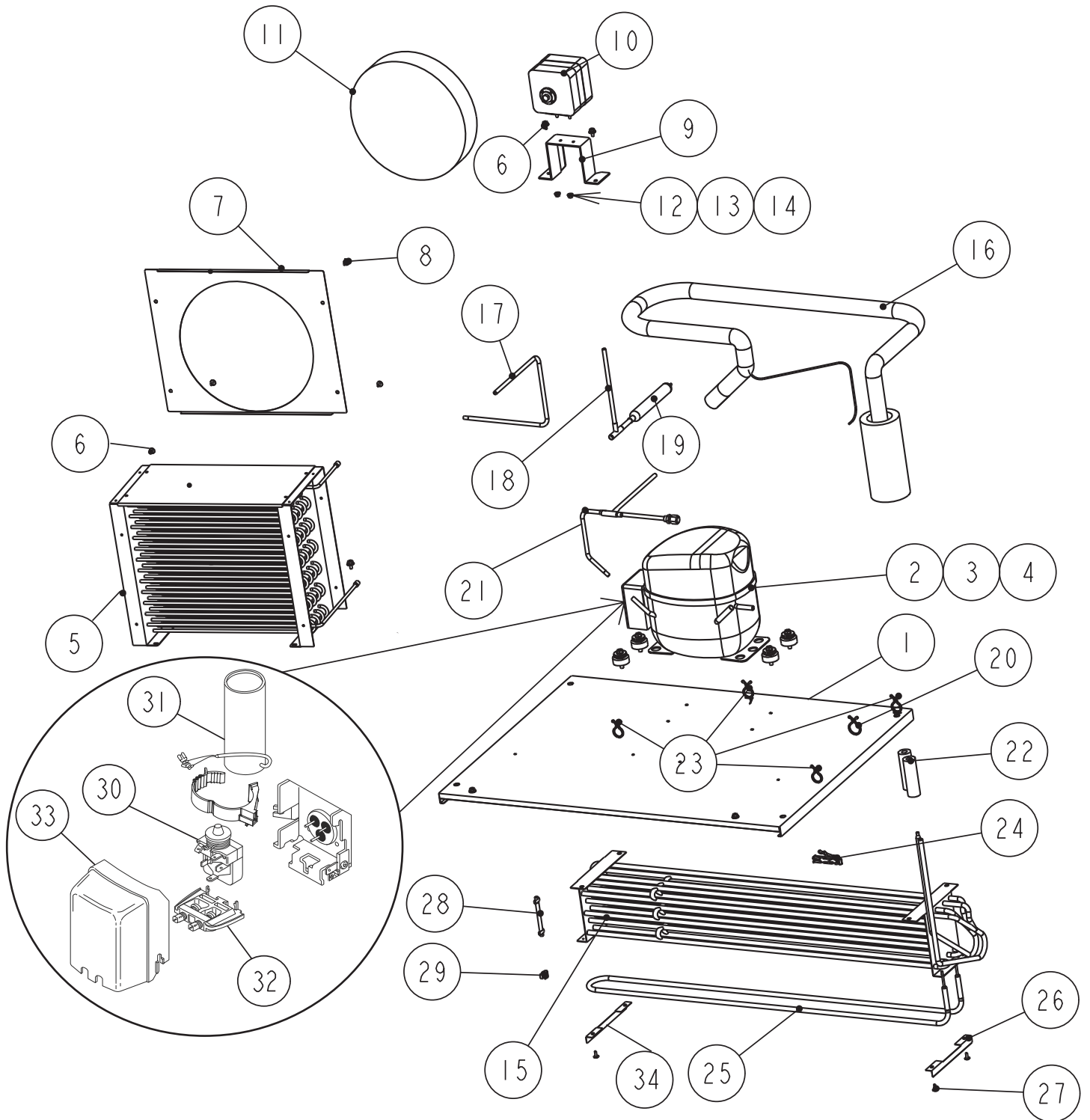


MODEL: **HR-128MA-S**TITLE: **D. DOOR L,AY(S-30224)**

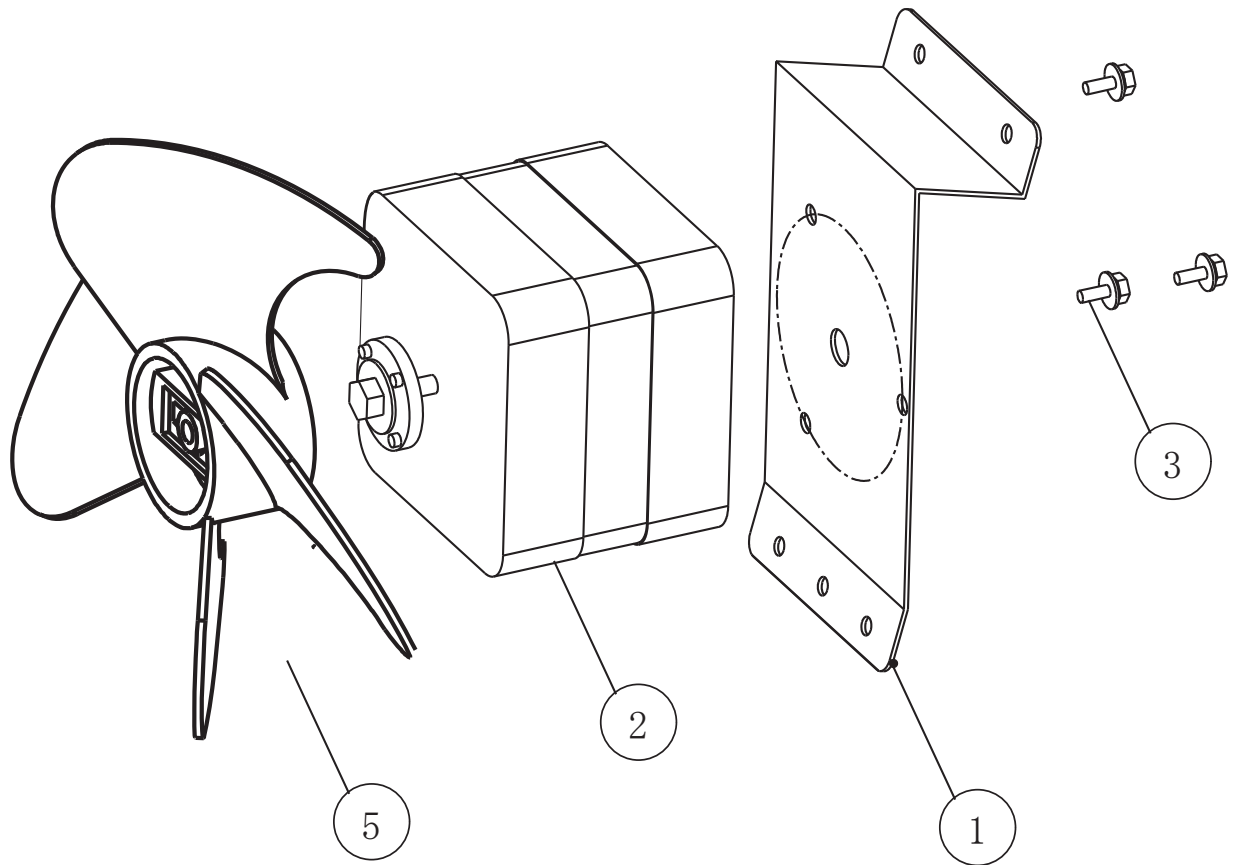
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-0 J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
1	DOOR - INSULATION		274178G02	1	1	1	1	1
2	DOOR GASKET - HD		258160G01	1	1	1	1	1
3	DOOR STOPPER		454210-01	1	1	1	1	1
4	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2	2	2	2	2
5	HOLE PLUG		463980-01	2	2	2	2	2

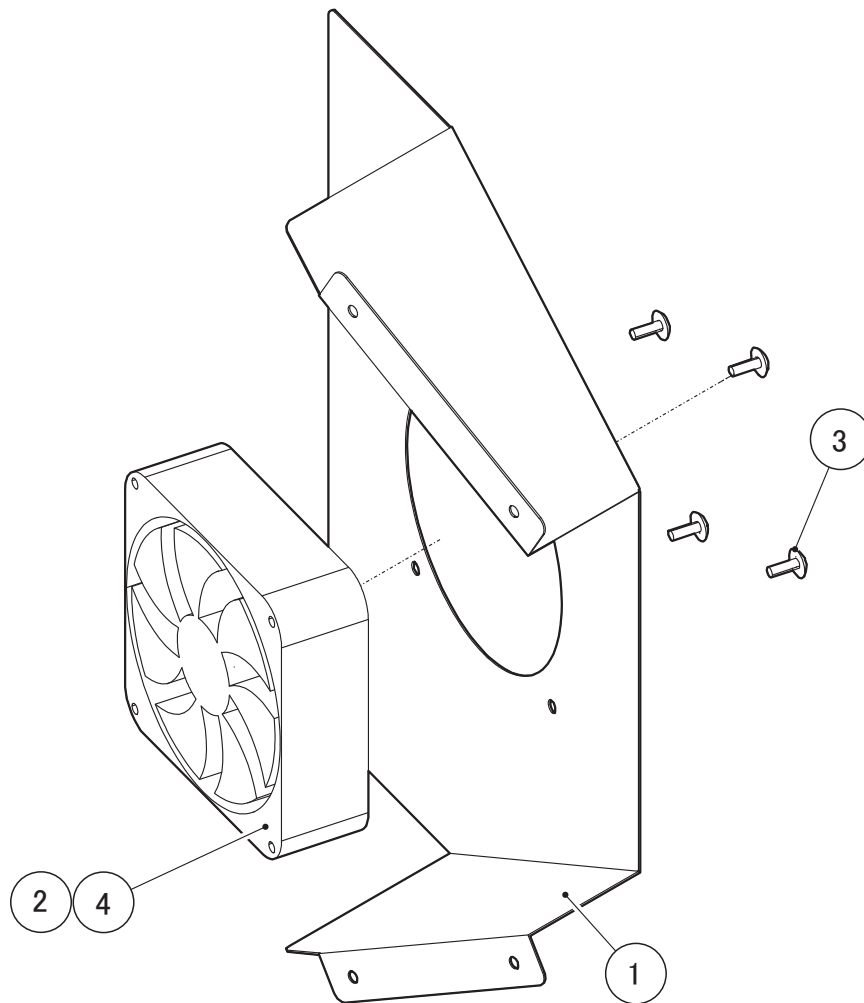


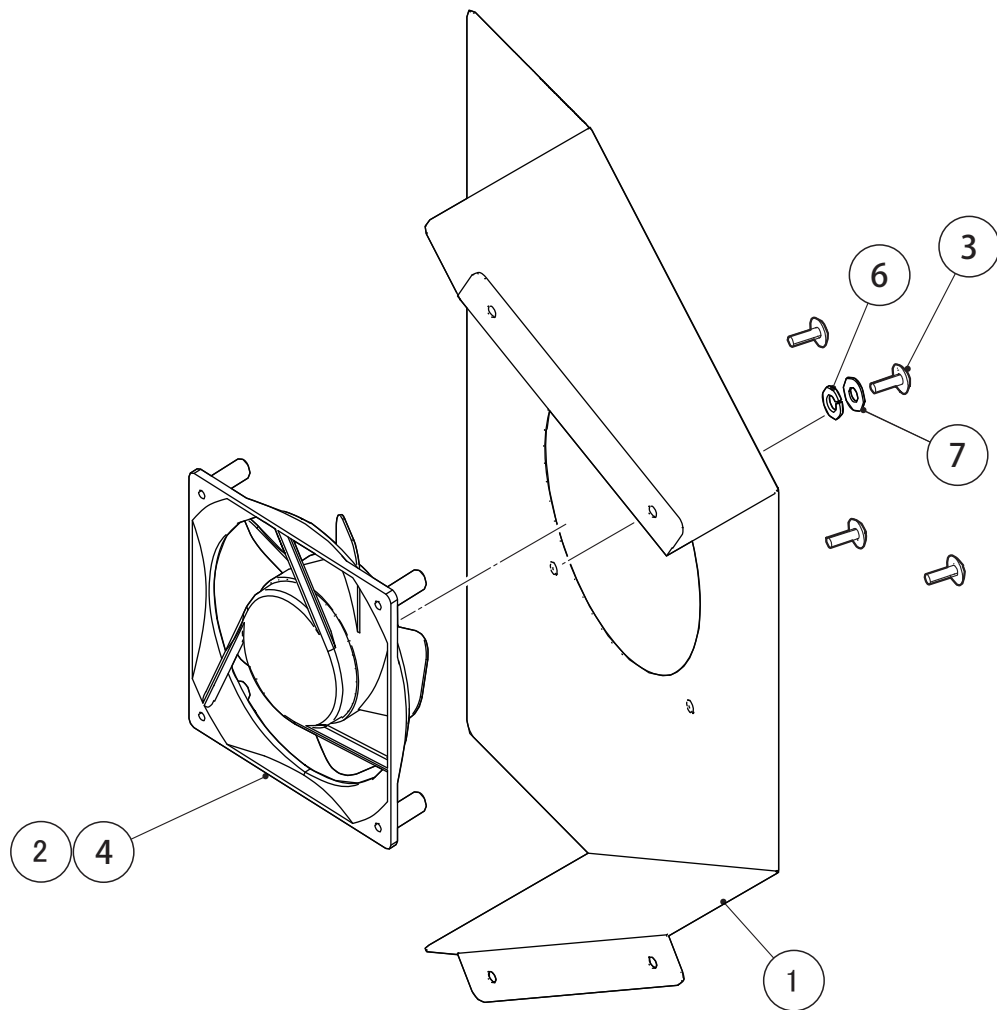
MODEL: HR-128MA-S				TITLE: E. FRONT PANEL ASSY (S-30350)				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-0 J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
1	FRONT PANEL - 120		274729M02	1	1	1	1	1
2	CORNER - FRONT PANEL(R)		260090P01	1	1	1	1	1
3	CORNER - FRONT PANEL(L)		260091P01	1	1	1	1	1
4	CHARACTER LABEL		387517L01	1	1	1	1	1



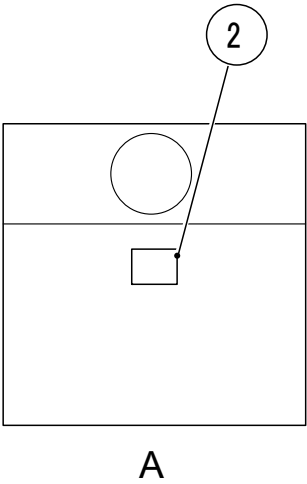
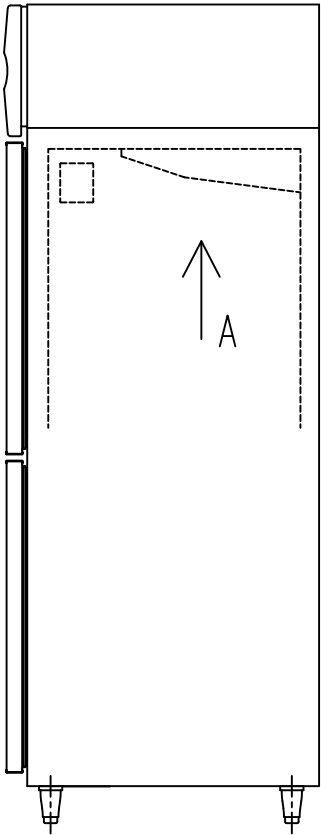
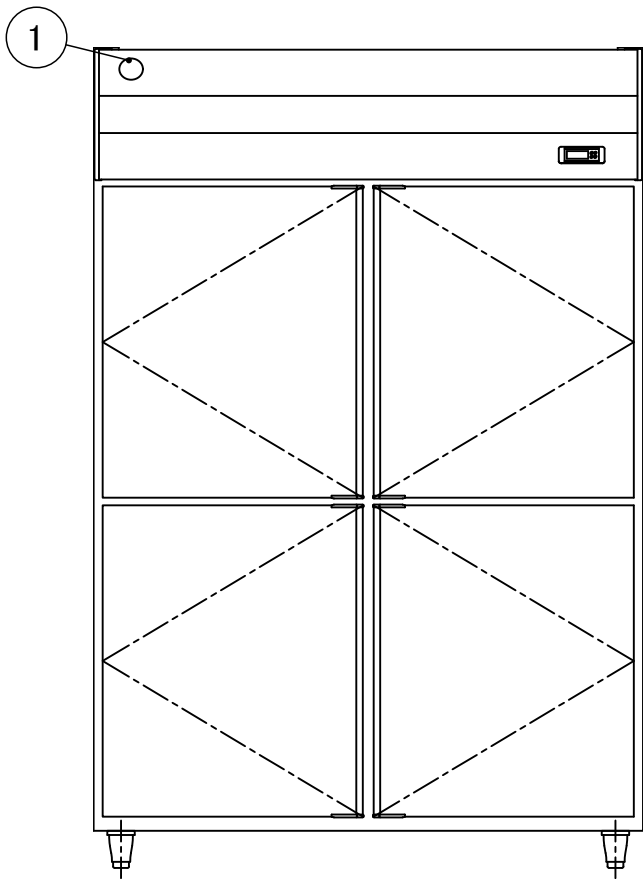
MODEL: HR-128MA-S TITLE: F. REFRIGERATION ASSY								
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-0 J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
1	BASE		277898M02	1	1	1	1	1
2	COMPRESSOR		P05067-01	1	1	1	-	-
			485260Z10	-	-	-	1	1
3	GROMMET		450897-01	4	4	4	4	4
4	BOLT		468180-01	4	4	4	-	-
			C05825-01	-	-	-	2	2
5	WIRE CONDENSER		P05098-01	1	1	1	-	-
			485260Z04	-	-	-	1	1
6	FLANGE BOLT (S-TITE)		P02005-01	6	6	6	6	6
7	COVER - CONDENSER		389475M02	1	1	1	1	1
8	T2 TRUSS HEAD SCREW		FT20408M0	4	4	4	4	-
	TRUSS HEAD TAPPING SCREW T2		FT20406M0	-	-	-	-	4
9	BRACKET - FAN MOTOR		471206M01	1	1	1	1	1
10	FAN MOTOR		P00156-01	1	1	1	1	1
11	FAN BLADE		P00185-01	1	1	1	1	1
12	FLAT WASHER		FWPL04S0	2	2	2	2	2
13	SPRING WASHER		FWSP04S0	3	3	3	3	3
14	NUT		FNH104S0	2	2	2	2	2
15	EVAPORATOR		278819M01	1	1	1	-	-
			C06293-01	-	-	-	1	1
16	HEAT EXCHANGER		278106G01	1	1	1	1	1
17	COPPER TUBE A - H		389648M01	1	1	1	1	1
18	COPPER TUBE B - H		485266G02	1	1	1	-	-
			4C0402M01	-	-	-	1	1
19	DRIER		P00007-01	1	1	1	-	-
			C06620-02	-	-	-	1	1
20	CLAMP		427902-02	1	1	1	1	1
21	COPPER TUBE L		389484G01	1	1	1	1	1
22	Insulation Tube (Armaflex)		H91022070	2	2	2	2	2
23	WIRE RETAINER		427902-05	4	4	4	4	4
24	THERMISTOR HOLDER		375379P01	1	1	-	-	-
25	DEFROST HEATER		P05094-02	1	1	1	-	-
			C06091-02	-	-	-	1	1
26	SUPPORT - HEATER		390307M01	1	1	1	1	1
27	SCREW - TRUSS		465040-01	4	4	4	4	4
28	FUSE		P01103-01	1	1	1	1	1
29	CLIP-THERMISTOR		4R2938-01	1	1	1	1	1
30	STARTING RELAY		453581-01	1	1	1	-	-
31	STARTING RELAY CAPACITOR		450898-01	1	1	1	-	-
32	CORD RELIEF		450899-01	1	1	1	-	-
33	COVER		450896-01	1	1	1	-	-
34	SUPPORT - HEATER		390326M01	1	1	1	1	1





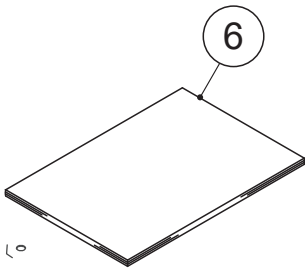
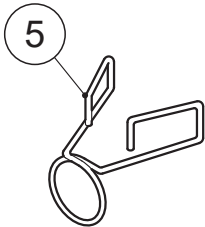
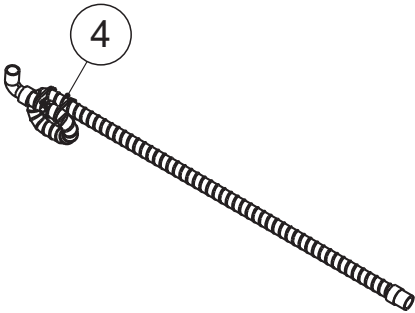
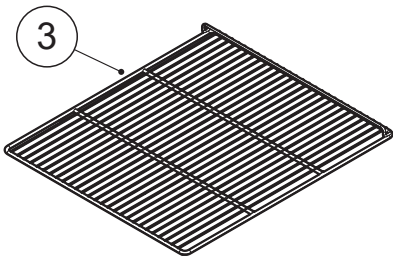
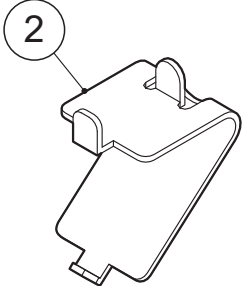
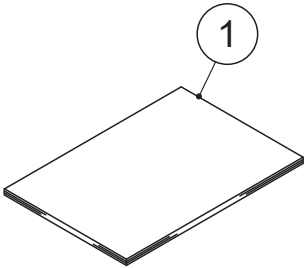
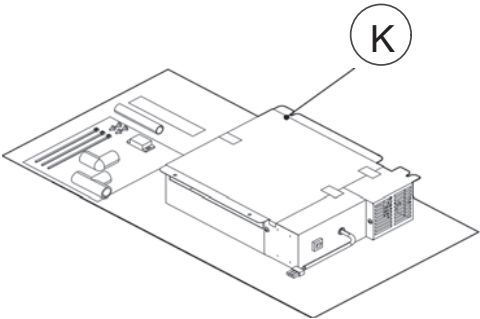


MODEL: HR-128MA-S				TITLE: G. FAN MOTOR AY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-0 J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
1	BRACKET - FM		3C0297M01	-	-	1	1	1
			388885M01	1	1	-	-	-
2	FAN MOTOR		485260Z07	1	1	-	-	-
			C05934-01	-	-	1	1	-
			P03682-01	-	-	-	-	1
3	HEX HEAD BOLT SW		FBK0408S0	2	2	-	-	-
	T2 TRUSS HEAD SCREW		FT20512S0	-	-	4	4	-
	TRUSS HEAD TAPPING SCREW T2		FT20410S0	-	-	-	-	4
4	VINYL TUBE - UL		3C0296Z01	-	-	1	1	1
5	FAN BLADE		P00029-01	1	1	-	-	-
6	FLAT WASHER		FWPL04S0	-	-	-	-	4
7	SPRING WASHER		FWSP04S0	-	-	-	-	4

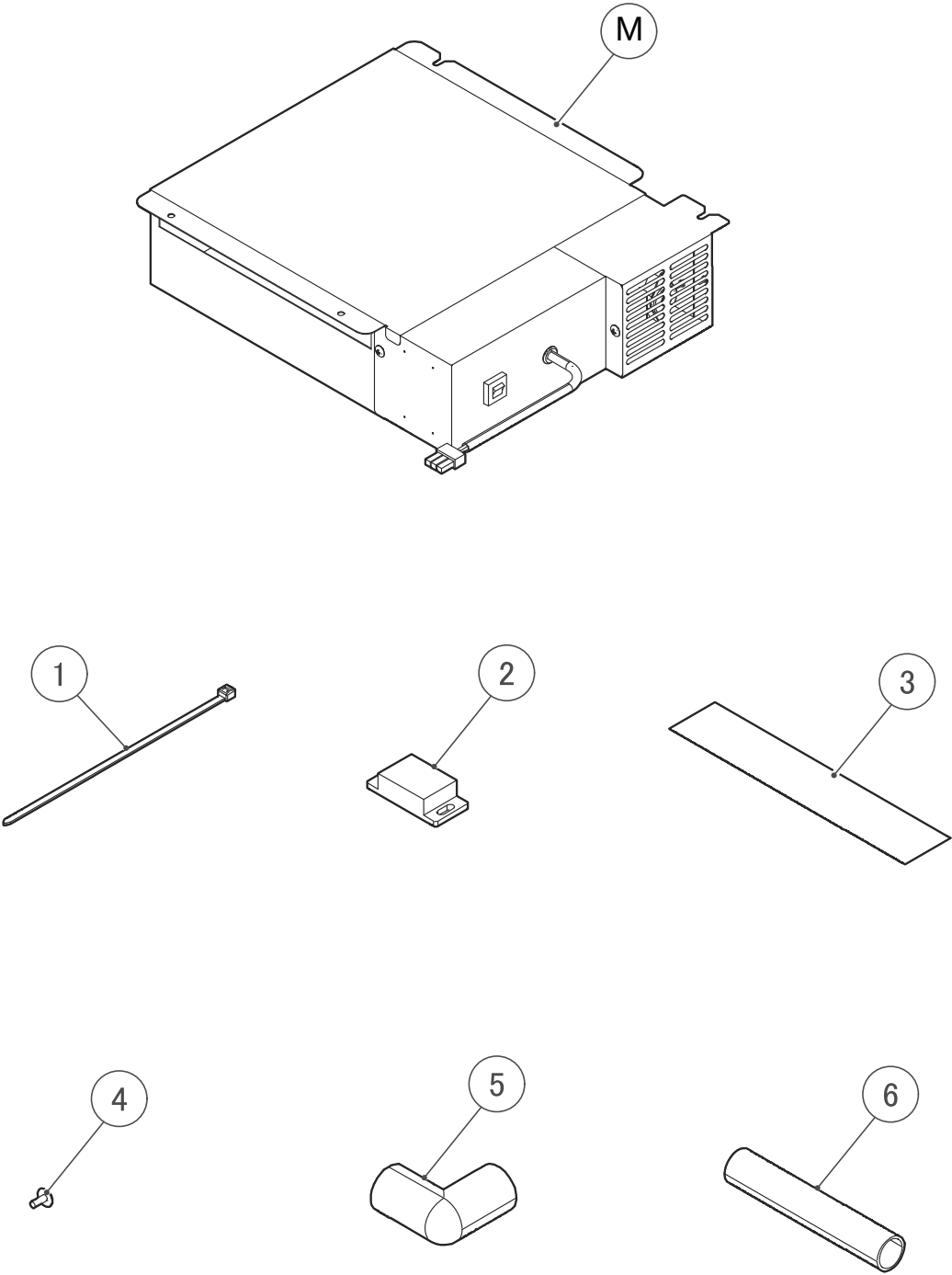


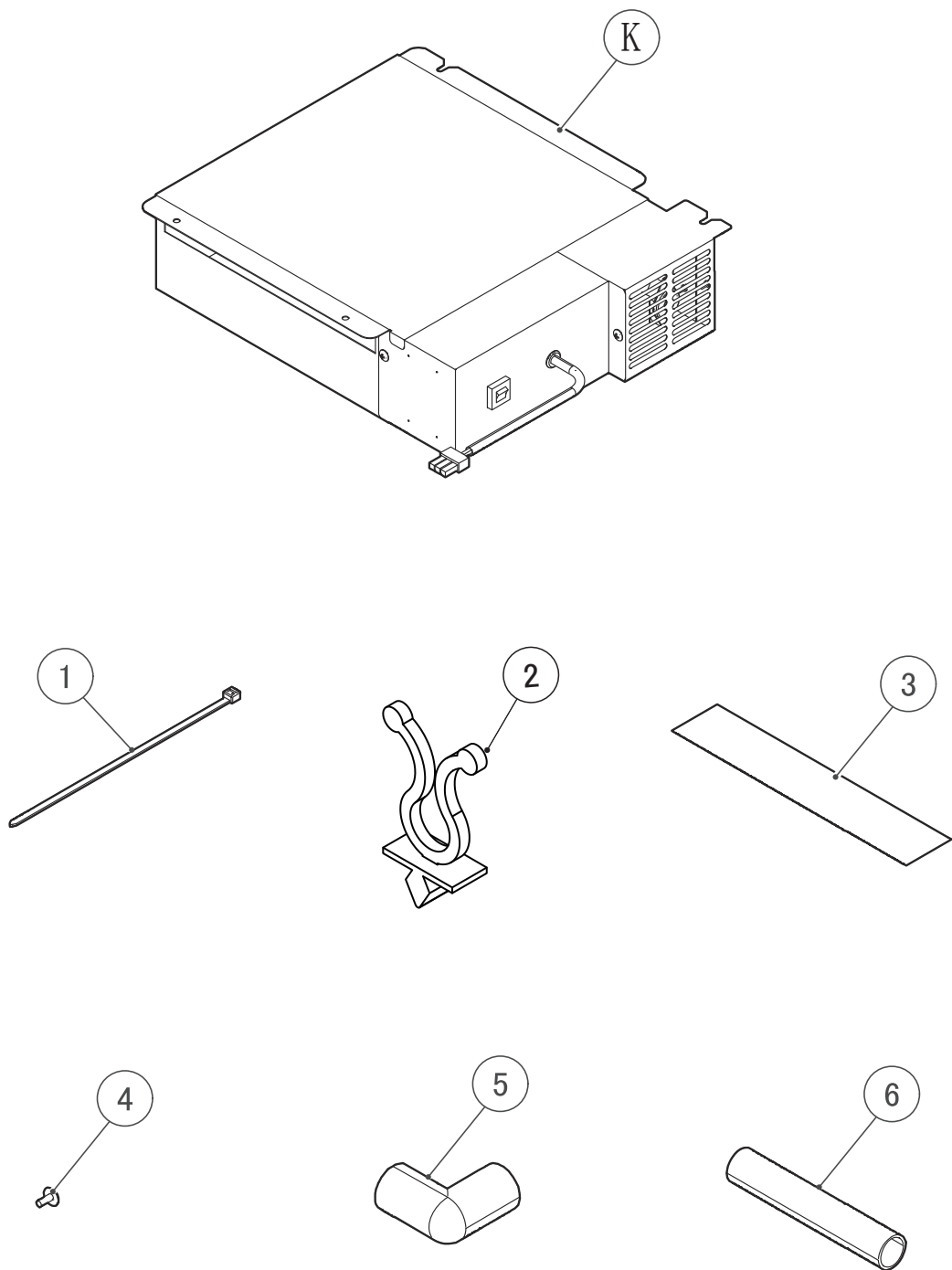
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MODEL: HR-128MA-S			TITLE: H. LABEL LOCATION(S-24314)					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-0 J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
1	CHARACTER LABEL - PENGUIN		475552L02	1	1	1	1	1
2	LABEL - FAN COVER		473379L01	1	1	1	1	1

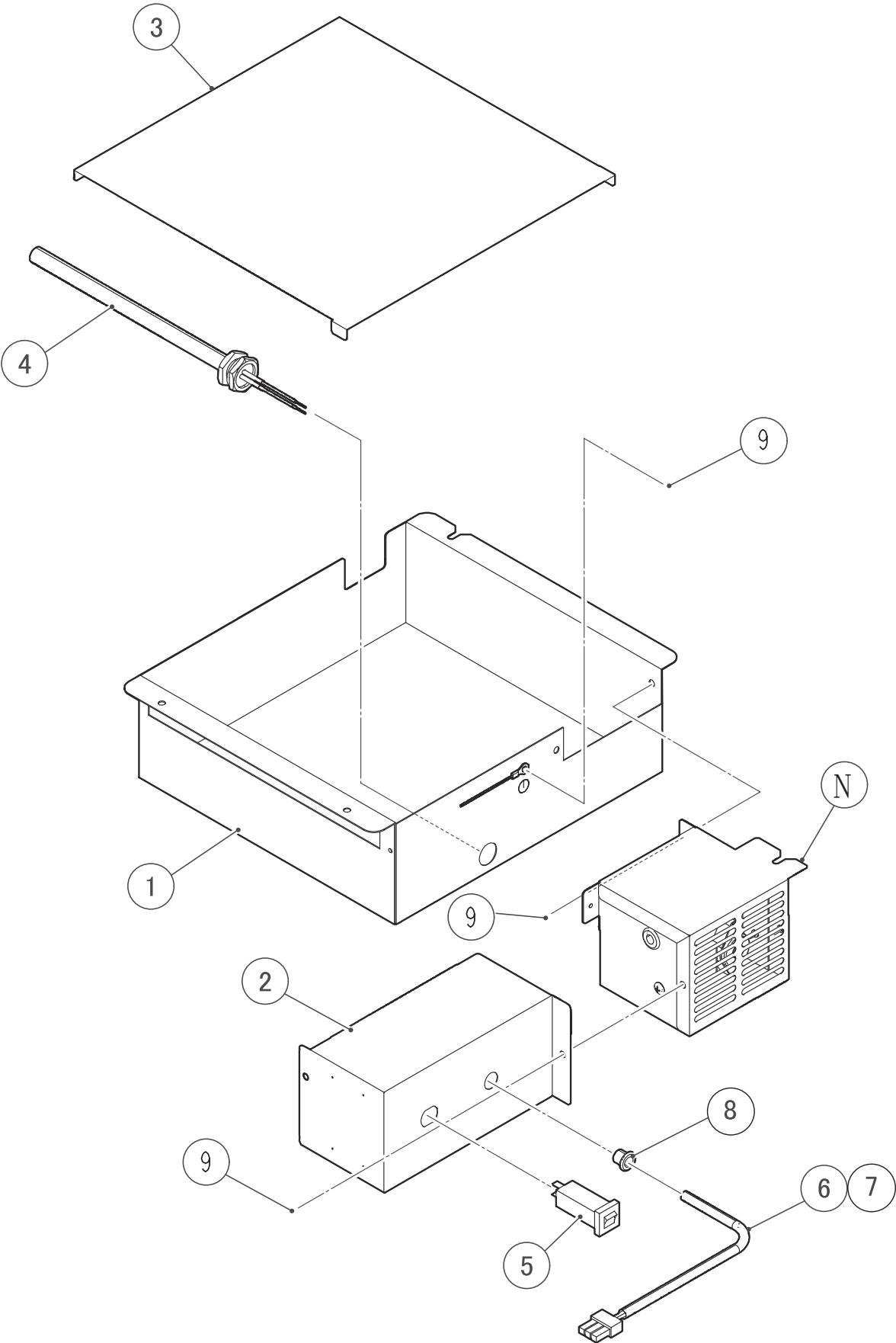


MODEL: HR-128MA-S			TITLE: J. ACCESSORIES					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-0 J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
K	EVAPORATING PAN SET	(S-29687)	272922A01	1	1	1	1	-
			272922002	-	-	-	-	1
1	INSTRUCTION MANUAL		L1R590106	1	1	1	1	1
2	CLIP-SHELF		428957-01	32	32	32	32	32
3	SHELF -127HD		3C1968G01	8	8	8	8	8
4	FLEXIBLE HOSE - TRAP		4R6923A01	1	1	1	1	-
			4R6923A04	-	-	-	-	1
5	BAND - DRAIN HOSE(21)		472603M01	1	1	1	1	1
6	INSTRUCTION SHEET - EVAPORATING PAN		273007L01	1	1	1	1	-
			2C1547L01	-	-	-	-	1

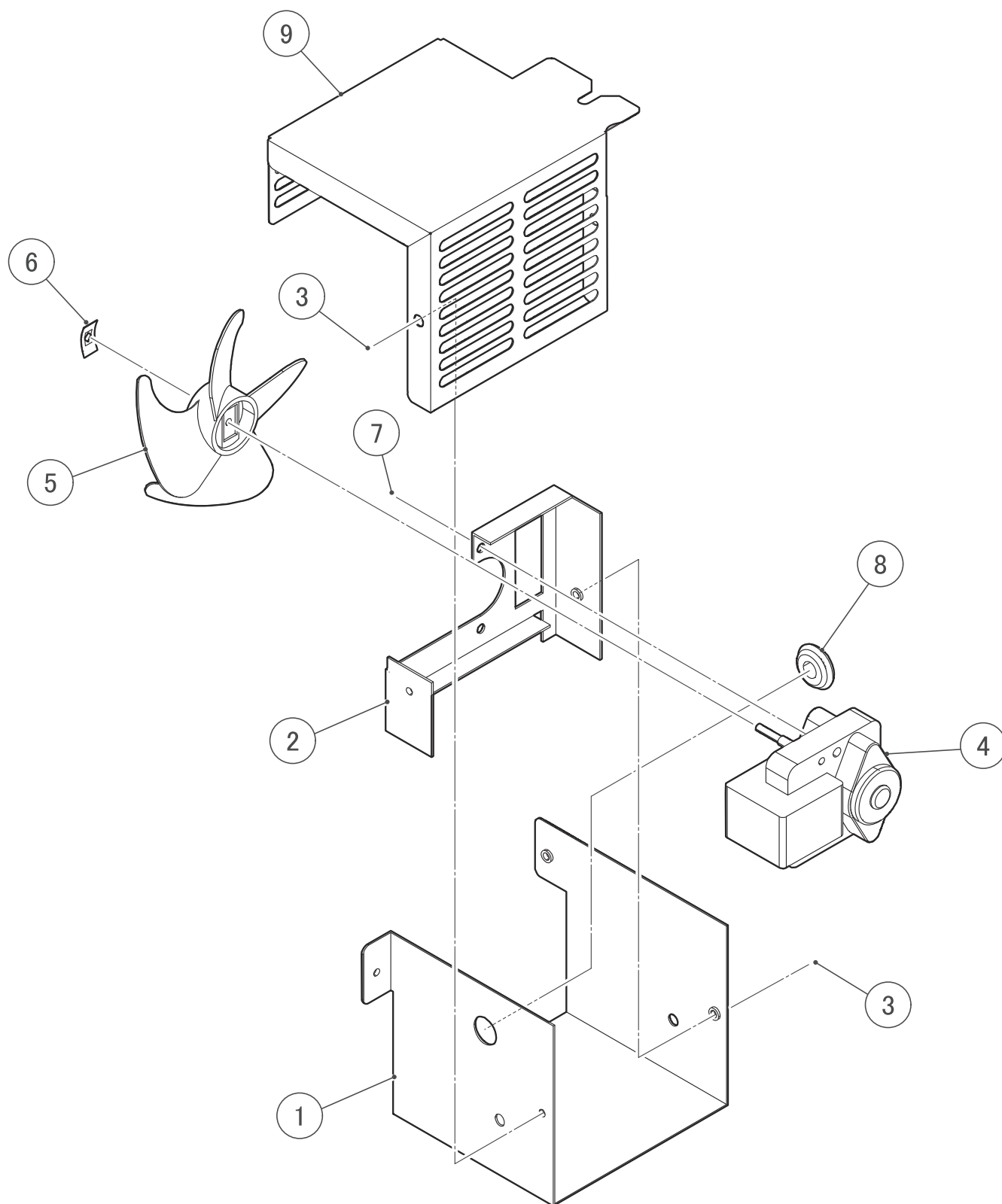




MODEL: HR-128MA-S				TITLE: K. EVAPOPATING PAN SET				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-0 J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
M	EVAPORATING PAN ASSY		272448A01	1	1	1	1	1
1	TIE		7920-0003	3	3	3	3	1
2	MAGNET CATCH		416737-01	1	1	1	1	-
	CLAMP		427902-02	-	-	-	-	1
3	PL LABEL - HEAT		483728L01	1	1	1	1	1
4	TRUSS HEAD SCREW		FST0408S0	4	4	4	4	4
5	ELBOW - PVC		751VE0013	2	2	2	-	-
6	PIPE - EVAPORATING		481553P01	1	1	1	-	-



MODEL: HR-128MA-S TITLE: M. EVAPORATING PAN ASSY								
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-0 J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
N	FAN MOTOR ASSY		385860A01	1	1	1	1	1
1	EVAPORATING PAN		272449M01	1	1	1	1	1
2	CONTROL BOX		272451M01	1	1	1	1	1
3	TOP PANEL		272450M01	1	1	1	1	1
4	HEATING ROD		P04610-01	1	1	1	1	1
5	PROTECTOR		440972-01	1	1	1	1	1
6	WIRE HARNESS B-EVAPORATING PAN		386686Z01	1	1	1	1	1
7	WIRE HARNESS C-EVAPORATING PAN		386867Z01	1	1	1	1	1
8	BUSHING		428394-02	1	1	1	1	1
9	TRUSS HEAD SCREW		FST0408S0	5	5	5	5	5



MODEL: HR-128MA-S				TITLE: N. FAN MOTOR AY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				J-0 J-1	K-0 M-0	M-1 N-0	N-1 P-0	P-1 and later
1	BRACKET (A) - FAN MOTOR		272623M01	1	1	1	1	1
2	BRACKET (B) - FAN MOTOR		382330M01	1	1	1	1	1
3	TRUSS HEAD SCREW		FST0408S0	3	3	3	3	3
4	FAN MOTOR		C06353-01	1	1	1	1	1
5	FAN		C06355-01	1	1	1	1	1
6	SPEED NUT		P03323F01	1	1	1	1	1
7	PAN HEAD SCREW SW		FSK0306S0	2	2	2	2	2
8	GROMMET		410666-16	1	1	1	1	1
9	FAN COVER		386074M01	1	1	1	1	1