



REACH-IN REFRIGERATOR

HR-188MA-S

PARTS LIST

[SINGAPORE]

R593-C100

J-0 FEB. 2019

J-1 NOV. 2019

K-0 FEB. 2020

Product Code Spec

HR-188MA-S

R593-C100

SINGAPORE

星崎商用冷冻柜	
产品型号	HR-188MA-S
气柜类型	S
防漏气保护类别	1 类
总有效容积	1710L
低湿有效容积	1710L
额定电压	~ 220V
额定频率	50Hz
输入总功率	837W
总制冷量	570W
耗电量	13.36kWh/24h
制冷能力	35kg
制冷剂名称及充注量	R404A/510g
尺寸	2124g
星崎电机(苏州)有限公司 中国·苏州	

B10999J

└─> AUXILIARY CODE

AUXILIARY CODE

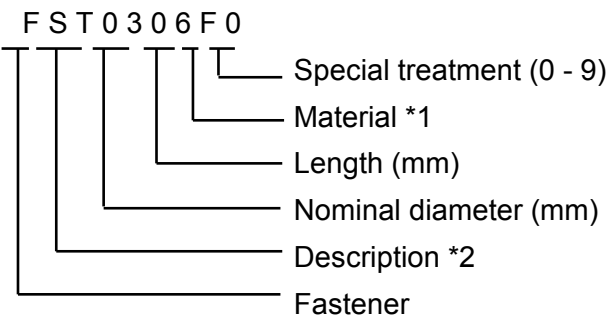
U - 1

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

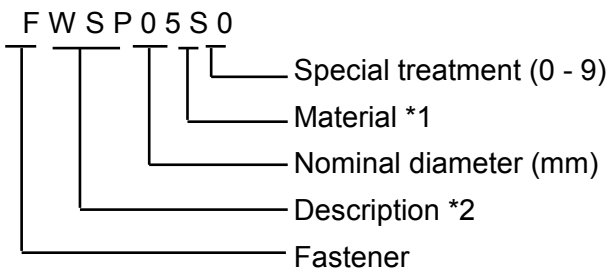
SCREWS



*1 Material

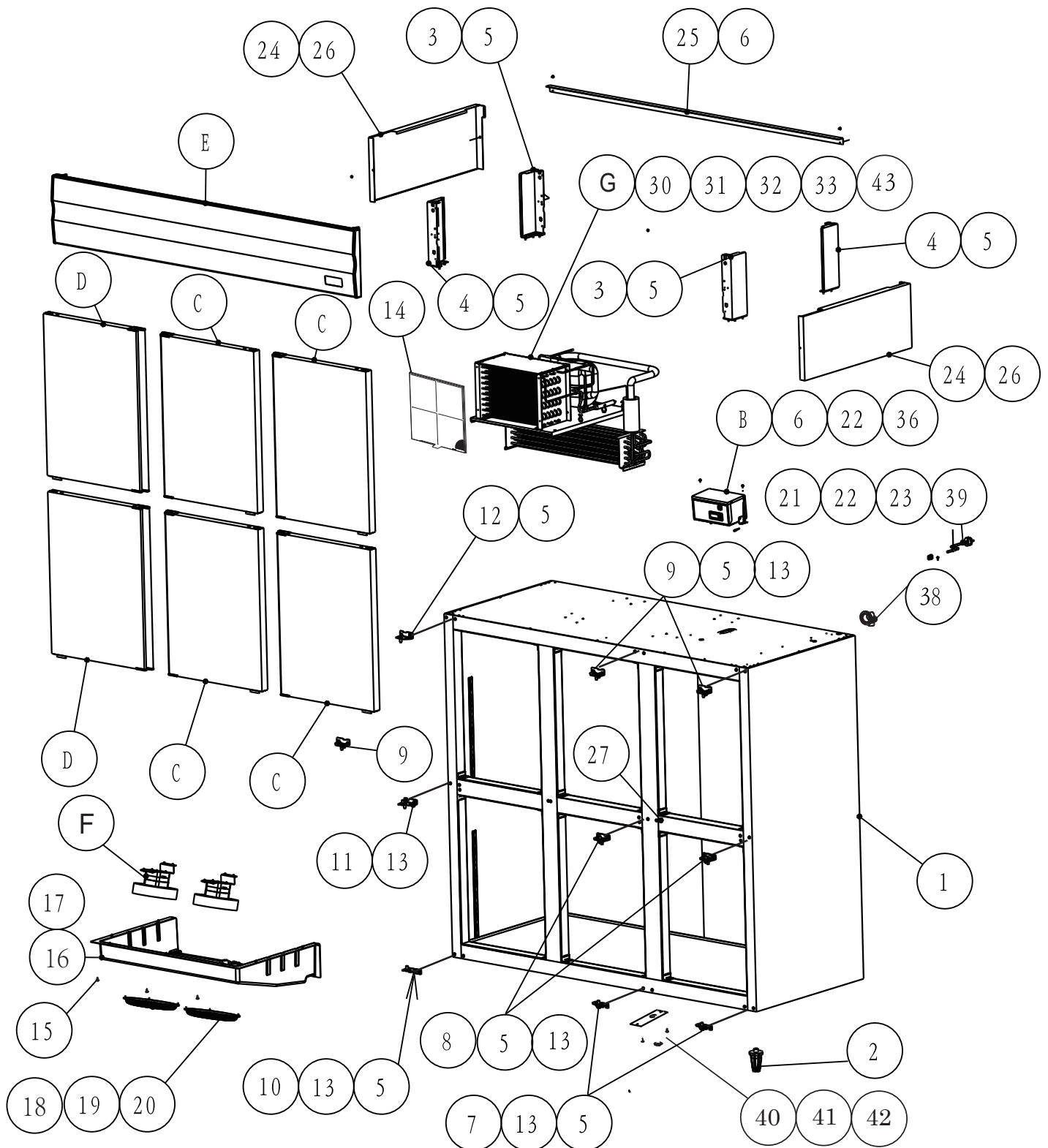
- F: Steel
S: Austenitic stainless steel
M: Martensitic stainless steel
B: Copper alloy
P: Polycarbonate
N: Polyamide
V: PVC
A: ABS
X: Polyacetal
L: Aluminum

NUTS & WASHERS



*2 Description

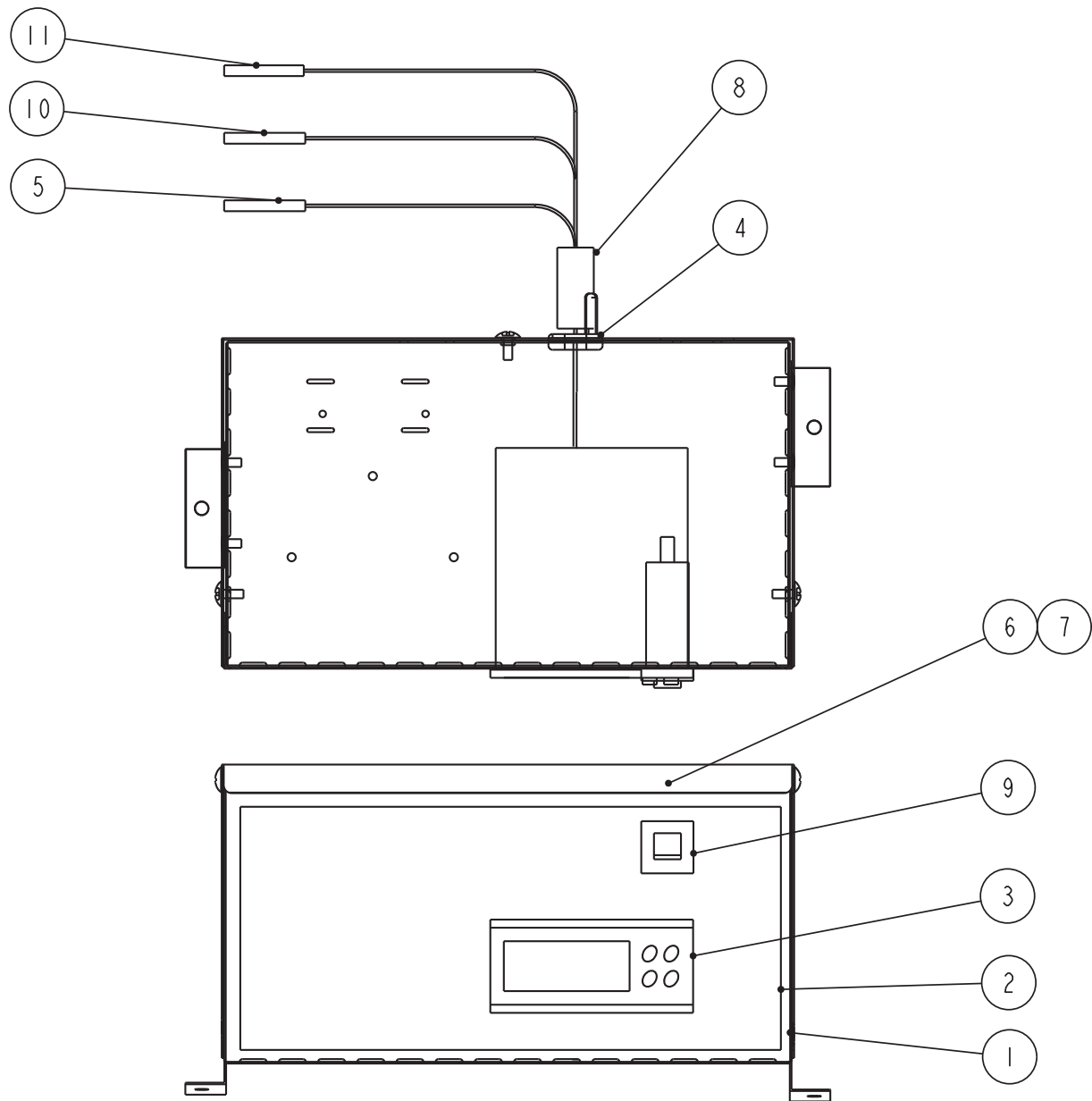
- First letter
S: Machine screw
T: Tapping screw
M: Wood screw
B: Bolt
W: Washer
N: Nut



MODEL: HR-188MA-S				TITLE: A. REFRIGERATOR ASSY			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				J-0	J-1	K-0 and later	
B	CONTROL BOX ASSY	(S-31622)	387532A15	1	1	1	
C	DOOR R,AY	(S-30225)	274435A02	4	4	4	
D	DOOR L,AY	(S-30224)	274434A02	2	2	2	
E	FRONT PANEL ASSY	(S-30352)	274724A04	1	1	1	
F	FAN MOTOR AY		389473A01	2	2	2	
G	REFRIGERATION ASSY		121391001	1	1	1	
H	LABEL LOCATION	(S-24314)	261045A01	1	1	1	
J	ACCESSORIES		A03607012	1	1	1	
1	BODY		126528012	1	1	1	
2	LEG		P05012-01	6	6	6	
3	GRIP(A)		260268M01	2	2	2	
4	GRIP(B)		260269M01	2	2	2	
5	FLANGE BOLT (S-TITE)		P02005-01	38	38	38	
6	FLANGE BOLT (S-TITE)		445994-05	7	7	7	
7	DOOR HINGE (R) , LO		375316G01	2	2	2	
8	DOOR HINGE (R) , CT		375317G01	2	2	2	
9	DOOR HINGE (R) , UP		375315G01	2	2	2	
10	DOOR HINGE (L) , LO		375319G01	1	1	1	
11	DOOR HINGE (L) , CT		375320G01	1	1	1	
12	DOOR HINGE (L) , UP		375318G01	1	1	1	
13	HINGE COLLAR - HINGE		339948-01	6	6	6	
14	AIR FILTER		390730G01	1	1	1	
15	HEX HEAD BOLT SW		FBK0410S0	11	11	11	
16	DUCT	(HSU-015)	127758P01	1	1	0	
17	DUCT	(HSU-015)	128877P01	0	0	1	
18	FAN COVER		277030P01	2	2	0	
19	TRUSS HEAD TAPPING SCREW T1		FT10410S0	8	0	0	
20	TRUSS HEAD TAPPING SCREW T1		FST0512S0	0	8	0	
21	POWER SUPPLY CORD -HS		476116G01	1	1	1	
22	NYLON CLAMP		418814-04	1	1	1	
23	TRUSS HEAD SCREW		FST0412S0	1	1	1	
24	SIDE PANEL		375190M02	2	2	2	

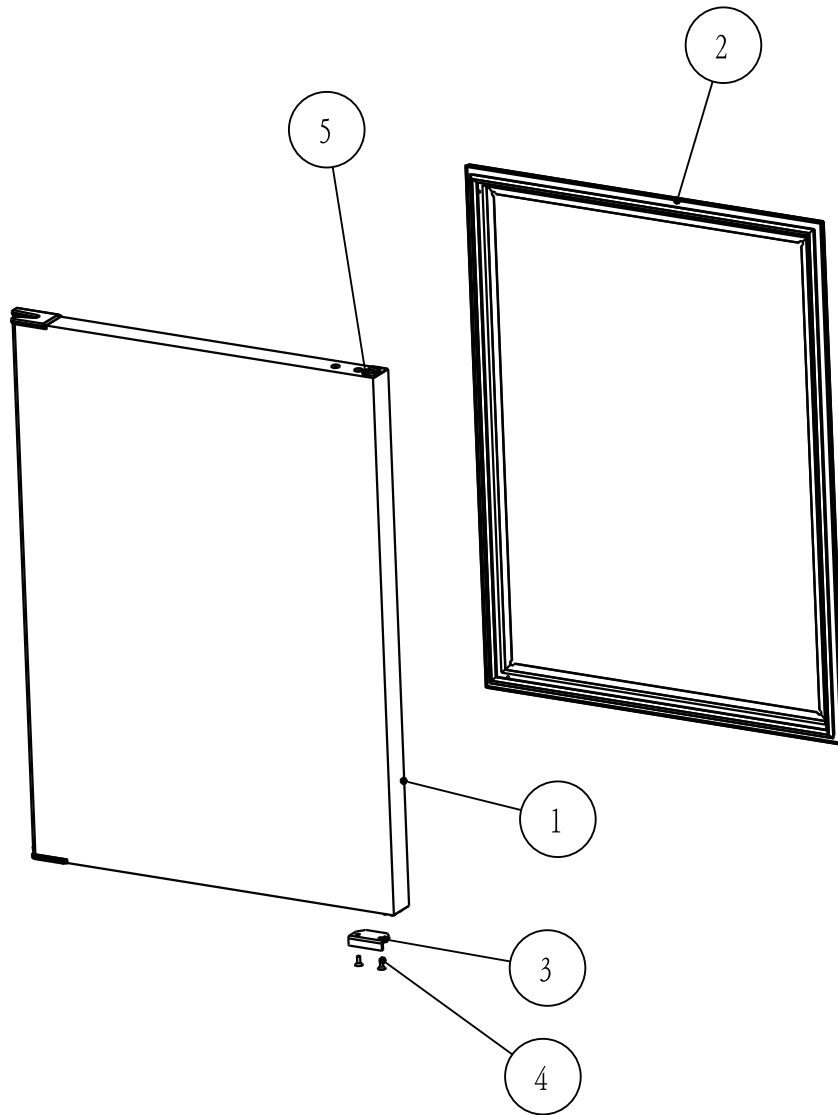
MODEL: **HR-188MA-S**TITLE: **A. REFRIGERATOR ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				J-0	J-1	K-0 and later	
25	CHANNEL - 180		375098M04	1	1	1	
26	S-TITE TRUSS HEAD SCREW		FTS0406M0	2	2	2	
27	HOLE PLUG		463980-01	7	7	7	
28	WIRE RETAINER		427902-03	2	2	2	
29	WIRE RETAINER		427902-05	8	8	8	
30	VINYL TUBE - UL		121358Z01	1	1	1	
31	VINYL TUBE - UL		121358Z02	1	1	1	
32	VINYL TUBE - UL		121358Z03	1	1	1	
33	BAG		4X1559-01	2	2	2	
36	WIRING LABEL		279136L01	1	1	1	
38	GASKET - DORAIN ELBOW		475688R01	1	1	1	
39	SPRING WASHER		FWSP04S0	1	1	1	
40	COVER		386702M01	1	1	1	
41	T2 TRUSS HEAD SCREW		FT20408M0	2	2	2	
42	GROMMET		410666-05	1	1	1	
43	CLIP-THERMISTOR		4R2938-01	1	1	1	



MODEL: **HR-188MA-S**TITLE: **B. CONTROL BOX ASSY(S-31622)**

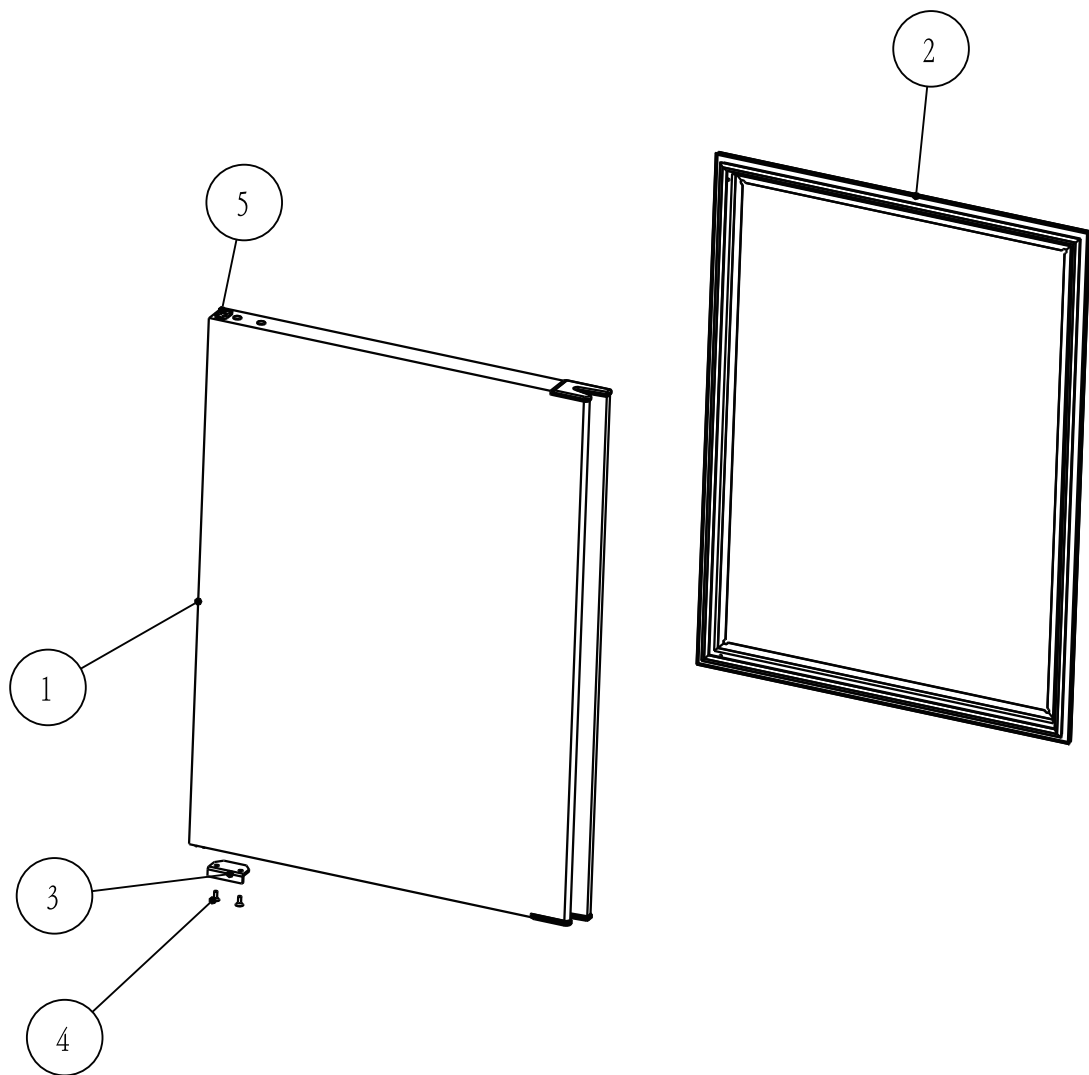
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				J-0	J-1	K-0 and later	
1	CONTROL BOX - G		375399G01	1	1	1	
2	CONTROL LABEL		375425L01	1	1	1	
3	CONTROLLER		P04865-03	1	1	1	
4	BUSH		451171-01	1	1	1	
5	TERMISTOR	WHITE	P04878-01	1	1	1	
6	COVER - CONTROL BOX		375400M01	1	1	1	
7	TRUSS HEAD SCREW		FST0408S0	3	3	3	
8	VINYL TUBE - UL		4C0050Z01	1	1	1	
9	PROTECTOR		440972-01	1	1	1	
10	TERMISTOR	BLACK	P04878-02	1	1	1	
11	TERMISTOR	GREY	P04878-03	1	1	1	



MODEL: **HR-188MA-S**

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

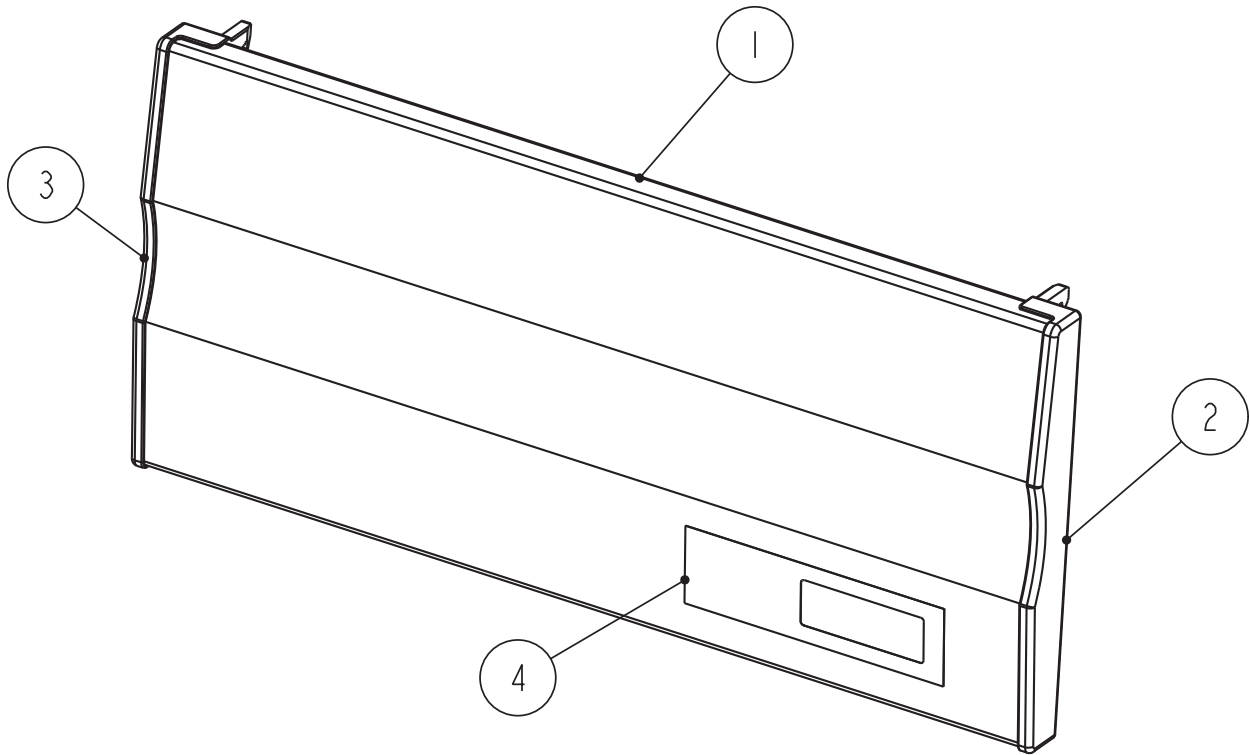
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				J-0	J-1	K-0 and later	
1	DOOR - INSULATION		274178G02	1	1	1	
2	DOOR GASKET - HD		258160G01	1	1	1	
3	DOOR STOPPER		454210-01	1	1	1	
4	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2	2	2	
5	HOLE PLUG		463980-01	2	2	2	



MODEL: **HR-188MA-S**

TITLE: **D. DOOR L,AY(S-30224)**

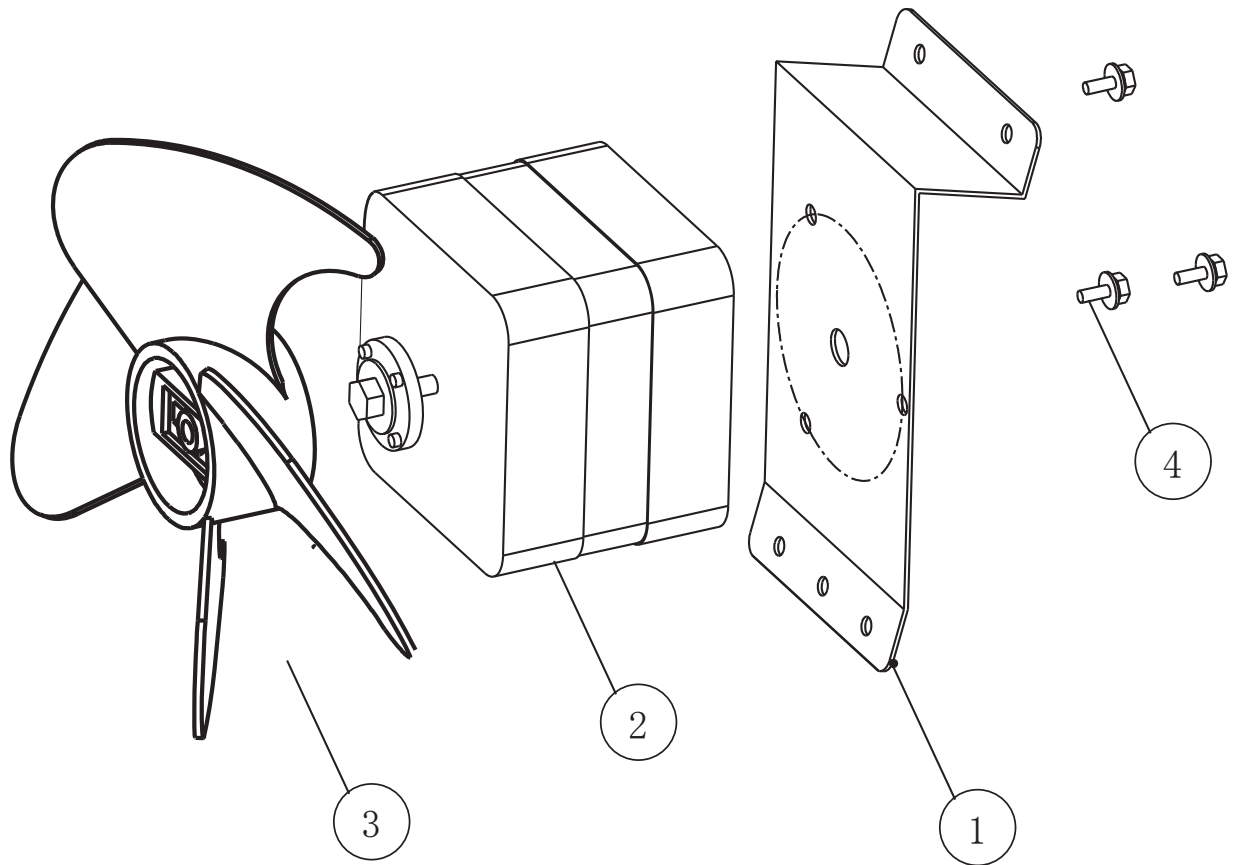
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				J-0	J-1	K-0 and later	
1	DOOR - INSULATION		274178G02	1	1	1	
2	DOOR GASKET - HD		258160G01	1	1	1	
3	DOOR STOPPER		454210-01	1	1	1	
4	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2	2	2	
5	HOLE PLUG		463980-01	2	2	2	



MODEL: **HR-188MA-S**

TITLE: **E. FRONT PANEL ASSY (S-30352)**

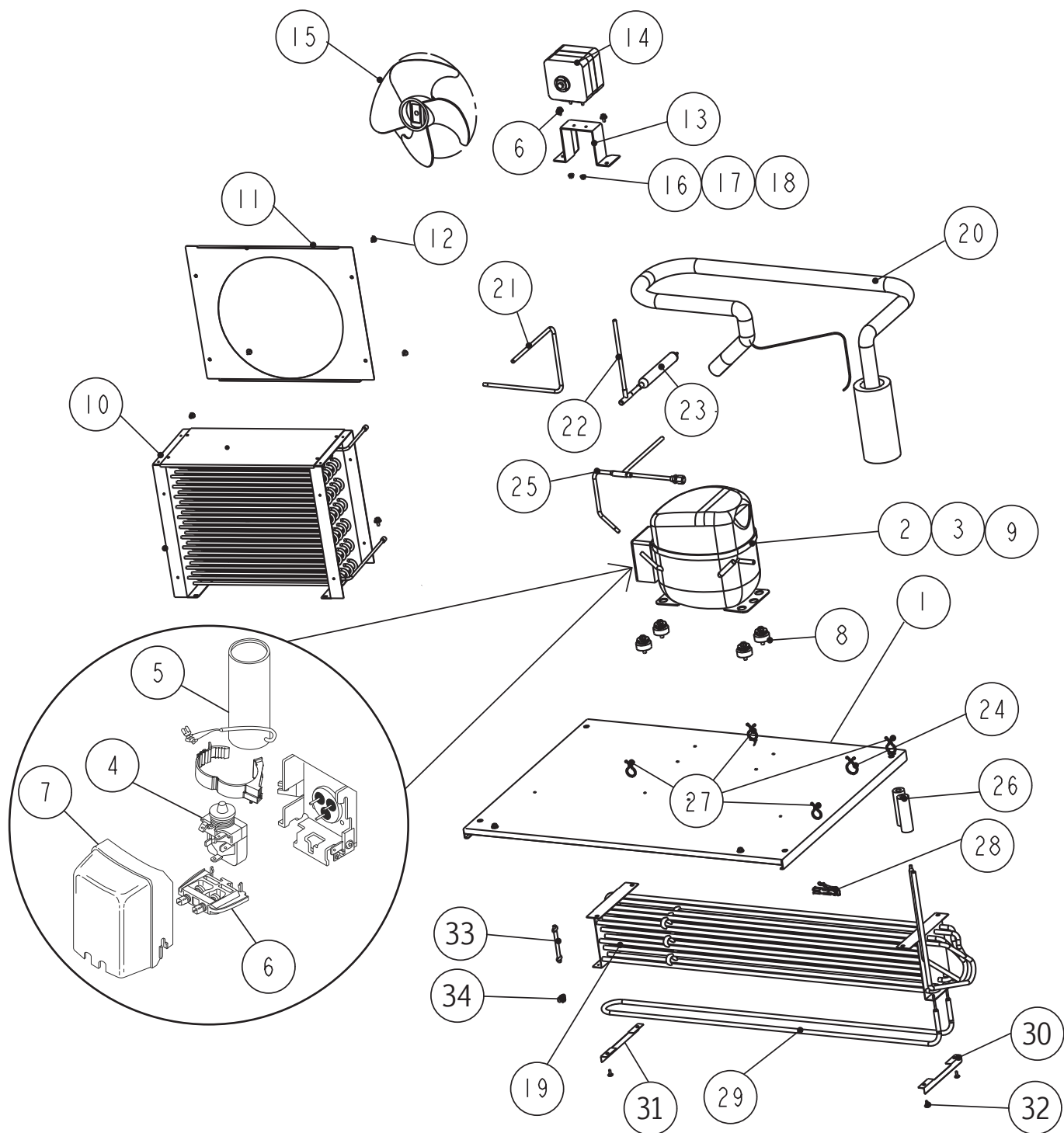
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				J-0	J-1	K-0 and later	
1	FRONT PANEL - 180		274729M04	1	1	1	
2	CORNER - FRONT PANEL(R)		260090P01	1	1	1	
3	CORNER - FRONT PANEL(L)		260091P01	1	1	1	
4	CHARACTER LABEL		387517L01	1	1	1	



MODEL: **HR-188MA-S**

TITLE: **F. FAN MOTOR AY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				J-0	J-1	K-0 and later	
1	BRACKET - FM		388885M01	1	1	1	
2	FAN MOTOR		P05102-01	1	1	1	
3	FAN BLADE		P00029-01	1	1	1	
4	HEX HEAD BOLT SW		FBK0410S0	4	4	4	

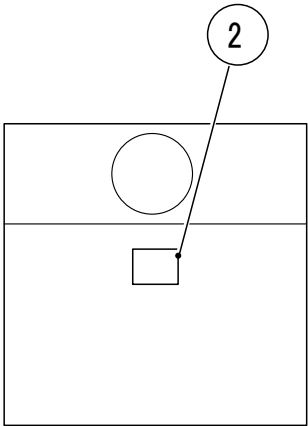
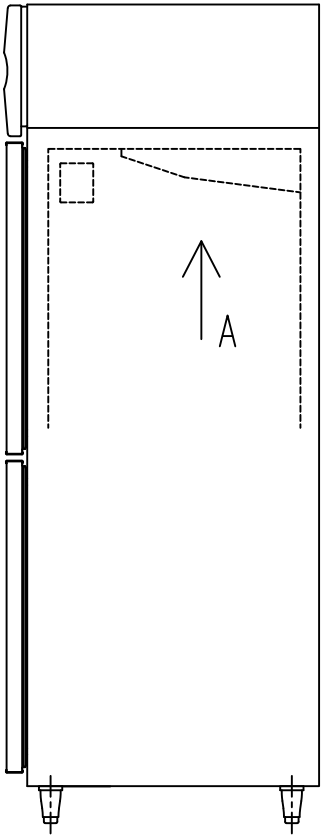
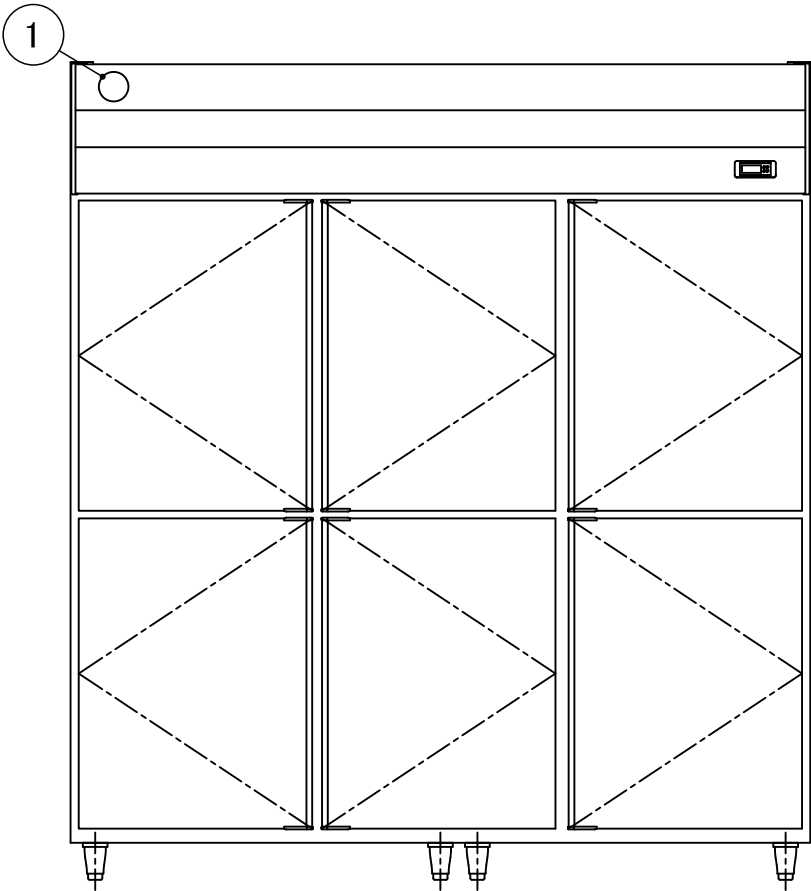


MODEL: **HR-188MA-S**TITLE: **G. REFRIGERATION ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				J-0	J-1	K-0 and later	
1	BASE		277898M02	1	1	1	
2	FLANGE BOLT (S-TITE)		P02005-01	6	6	6	
3	COMPRESSOR		P05067-01	1	1	1	
4	STARTING RELAY		453581-01	1	1	1	
5	STARTING CAPACITOR		450898-01	1	1	1	
6	CORD RELIEF		450899-01	1	1	1	
7	COVER		450896-01	1	1	1	
8	GROMMET		450897-01	4	4	4	
9	BOLT		468180-01	4	4	4	
10	WIRE CONDENSER		P05098-01	1	1	1	
11	COVER - CONDENSER		389475M02	1	1	1	
12	T2 TRUSS HEAD SCREW		FT20408M0	4	4	4	
13	BRACKET - FAN MOTOR		471206M01	1	1	1	
14	FAN MOTOR		P00156-01	1	1	1	
15	FAN BLADE		P00185-01	1	1	1	
16	FLAT WASHER		FWPL04S0	2	2	2	
17	SPRING WASHER		FWSP04S0	3	3	3	
18	NUT		FNH104S0	2	2	2	
19	EVAPORATOR		278819M01	1	1	1	
20	HEAT EXCHANGER		278106G01	1	1	1	

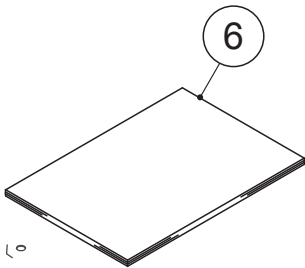
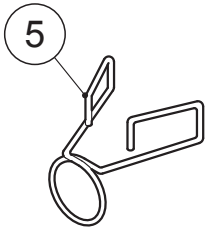
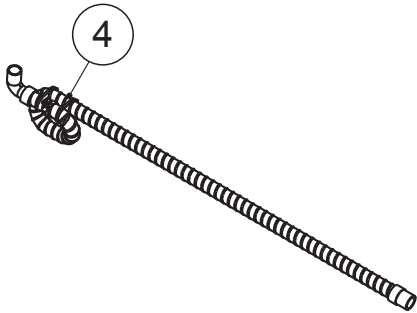
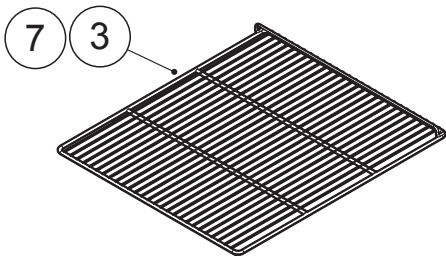
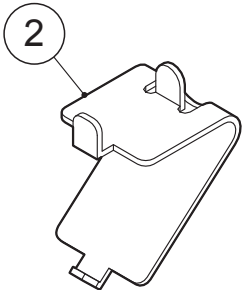
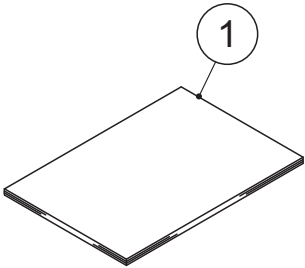
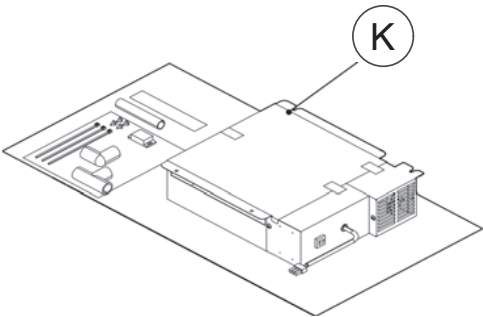
MODEL: **HR-188MA-S**TITLE: **G. REFRIGERATION ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				J-0	J-1	K-0 and later	
21	COPPER TUBE A - H		389648M01	1	1	1	
22	COPPER TUBE B - H		485266G02	1	1	1	
23	DRIER		P00007-01	1	1	1	
24	CLAMP		427902-02	1	1	1	
25	COPPER TUBE L		389484G01	1	1	1	
26	Insulation Tube (Armaflex)		H91022070	2	2	2	
27	WIRE RETAINER		427902-05	4	4	4	
28	THERMISTOR HOLDER		375379P01	1	1	0	
29	DEFROST HEATER		P05094-02	1	1	1	
30	SUPPORT - HEATER		390307M01	1	1	1	
31	SUPPORT - HEATER		390326M01	1	1	1	
32	SCREW - TRUSS		465040-01	4	4	4	
33	FUSE		P01103-01	1	1	1	
34	CLIP-THERMISTOR		4R2938-01	1	1	1	



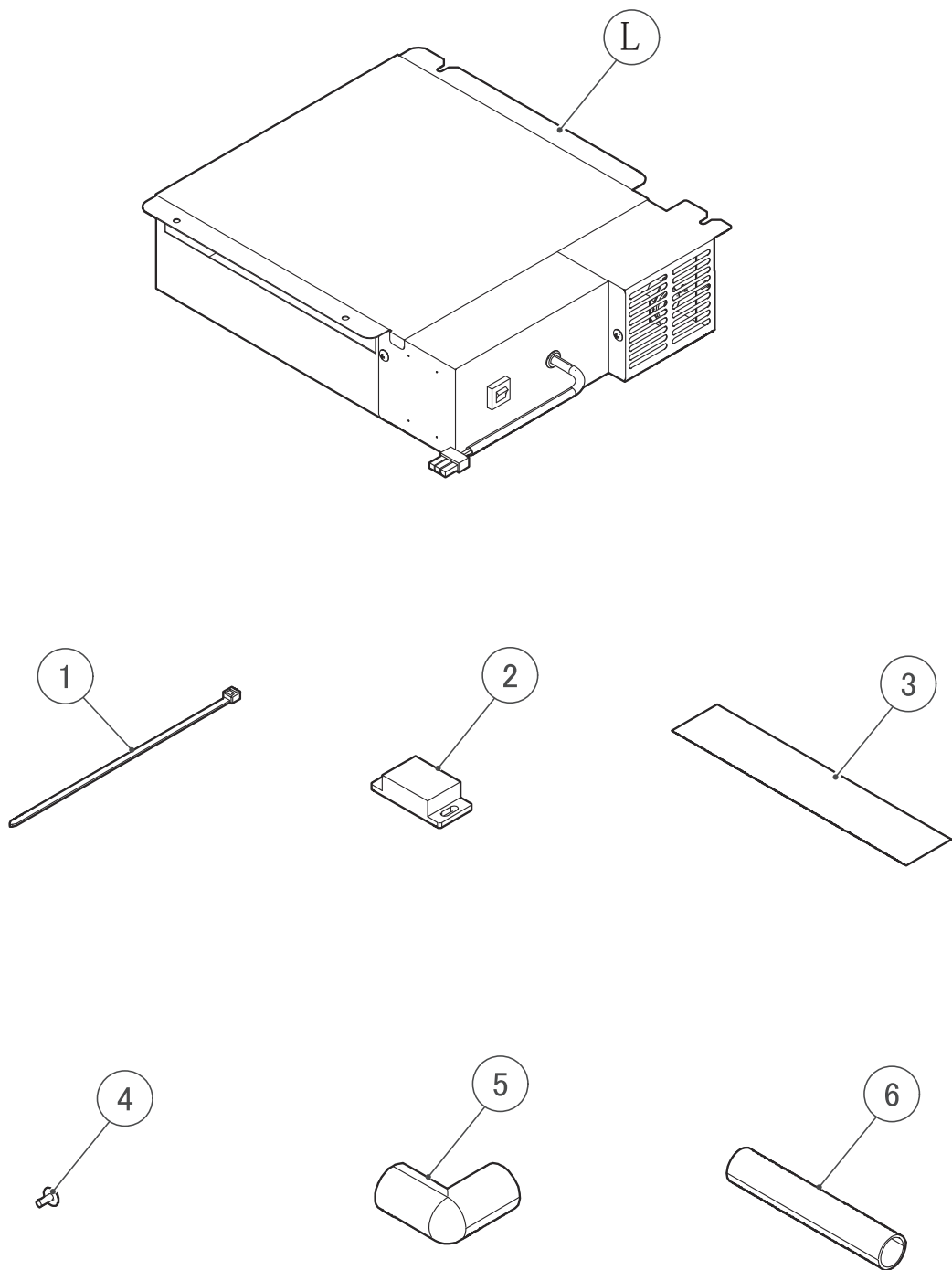
A

MODEL: HR-188MA-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 and later	
1	CHARACTER LABEL - PENGUIN		475552L02	1	1	1	
2	LABEL - FAN COVER		472775L01	1	1	1	



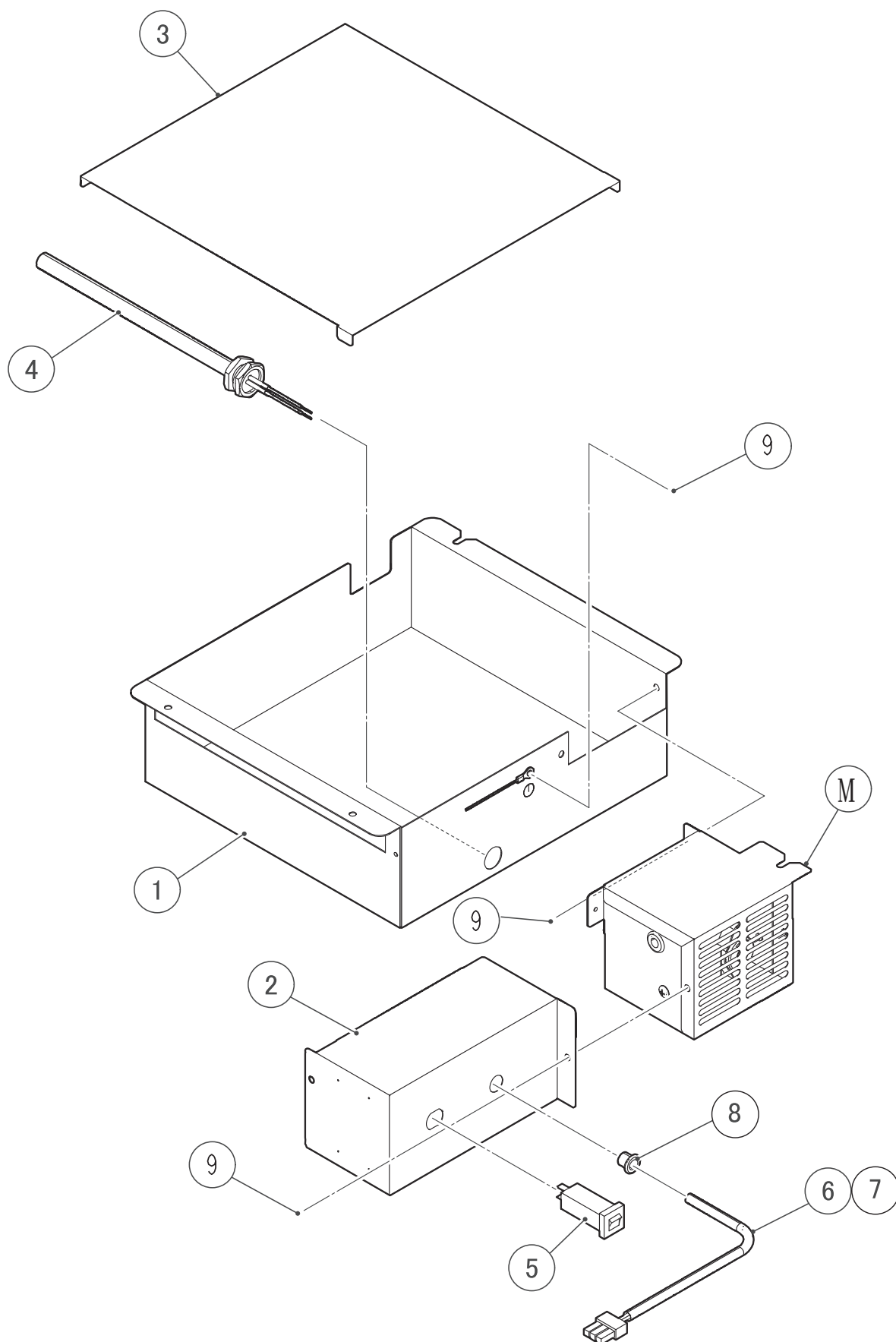
MODEL: **HR-188MA-S**TITLE: **J. ACCESSORIES**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				J-0	J-1	K-0 and later	
K	EVAPORATING PAN SET	(S-29687)	272922A01	1	1	1	
1	INSTRUCTION MANUAL		L1R590105	1	1	1	
2	CLIP-SHELF		428957-01	48	48	48	
3	SHELF - 127HD		376162G01	8	8	8	
4	FLEXIBLE HOSE - TRAP		4R6923A01	1	1	1	
5	BAND - DRAIN HOSE(21)		472603M01	1	1	1	
6	INSTRUCTION SHEET - EVAPORATING PAN		273007L01	1	1	1	
7	SHELF - 187HD		376163G01	4	4	4	



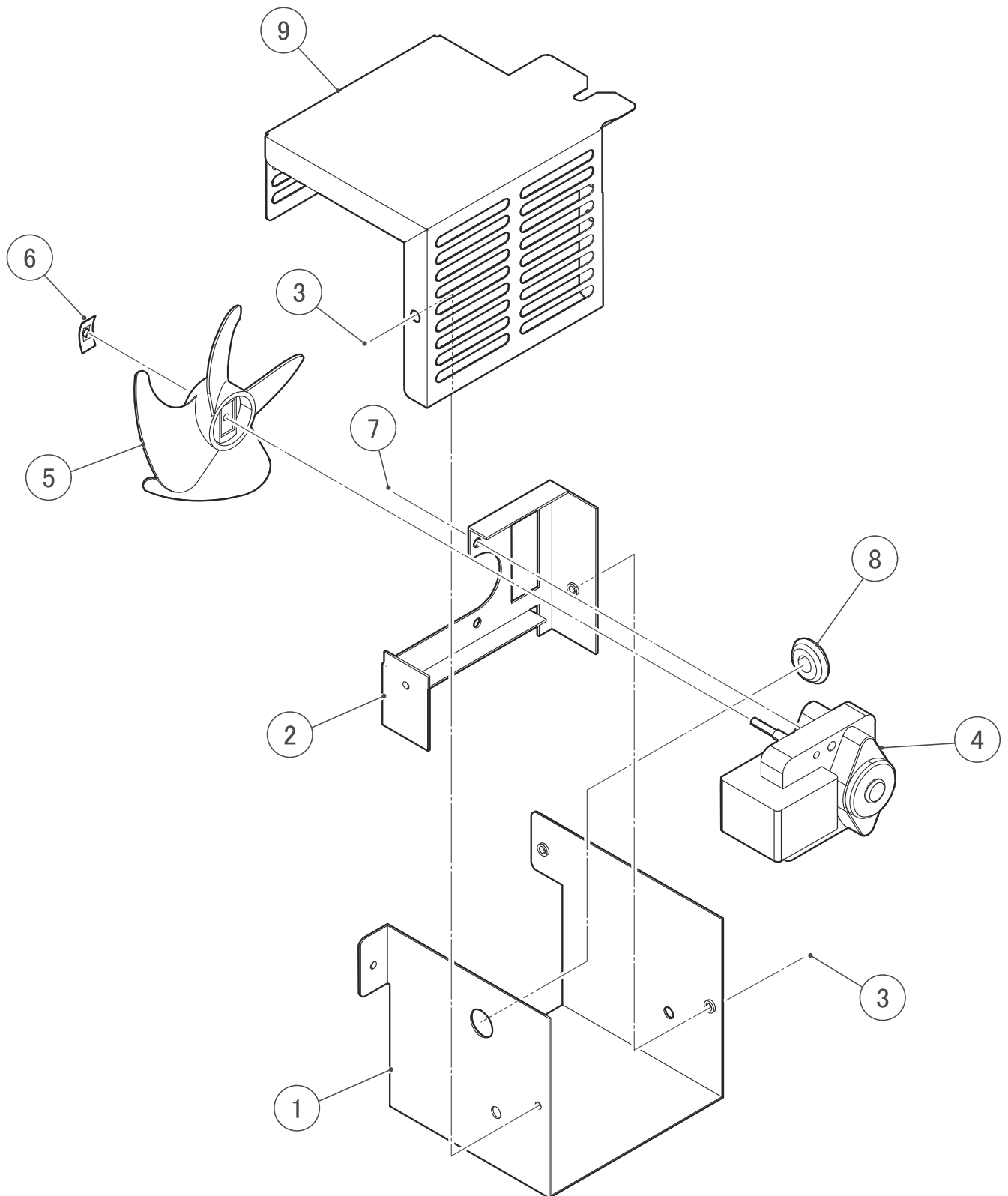
MODEL: **HR-188MA-S**TITLE: **K. EVAPORATING PAN SET(S-29687)**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				J-0	J-1	K-0 and later	
L	EVAPORATING PAN ASSY		272448A01	1	1	1	
1	TIE		7920-0003	3	3	3	
2	MAGNET CATCH		416737-01	1	1	1	
3	PL LABEL - HEAT		483728L01	1	1	1	
4	TRUSS HEAD SCREW		FST0408S0	4	4	4	
5	ELBOW - PVC		751VE0013	1	1	1	
6	PIPE - EVAPORATING		481553P01	1	1	1	



MODEL: **HR-188MA-S**TITLE: **L. EVAPORATING PAN ASSY**

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



MODEL: **HR-188MA-S**TITLE: **M. FAN MOTOR AY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				J-0	J-1	K-0 and later	
1	BRACKET (A) - FAN MOTOR		272623M01	1	1	1	
2	BRACKET (B) - FAN MOTOR		382330M01	1	1	1	
3	TRUSS HEAD SCREW		FST0408S0	3	3	3	
4	FAN MOTOR		P03987-01	1	1	1	
5	FAN		P03323-01	1	1	1	
6	SPEED NUT		P03323F01	1	1	1	
7	PAN HEAD SCREW SW		FSK0306S0	2	2	2	
8	GROMMET		410666-16	1	1	1	
9	FAN COVER		386074M01	1	1	1	