FUJITSU

SPLIT TYPE
ROOM AIR CONDITIONER
CEILING TYPE (50Hz)

SERVICE MANUAL

Indoor unit	Outdoor unit
ABY30ABA-W	AOY30AMBH
ABY30ABA-W	AOY30AMBL
ABY30RBA-W	AOY30RMCL
ABY45RGC3W	AOY45RCG3L
ABY54ABA3W	AOY54APA3L
ABY54RBA3W	AOY54RPA3L

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FUJITSU GENERAL LIMITED

SPECIFICATIONS

TYPE		COOLING	COOLING	COOLING & HEATING	COOLING & HEATING	COOLING	COOLING & HEATING
INDOOR UNIT		ABY30ABA-W	ABY30ABA-W	ABY30RBA-W	ABY45RGC3W	ABY54ABA3W	ABY54RBA3W
OUTDOOR UNIT		AOY30AMBL	AOY30AMBH	AOY30RMCL	AOY45RCG3L	AOY54APA3L	AOY54RPA3L
COOLING CAPACITY	(kW)	8.6 - 8.8	8.6 - 8.8	8.3 - 8.6	12.4 - 12.7	13.9 - 14.1	13.9 - 14.1
HEATING CAPACITY	(kW)	—	—	9.3 - 9.5	13.4 - 13.7	—	15.4 - 15.8

ELECTRICAL DATA

POWER SOURCE (V)		220 - 240			380 - 415		
FREQUENCY		1ø 50Hz			3ø 50Hz		
RUNNING CURRENT (A)	COOLING	14.7 - 14.5	14.7 - 14.5	15.0 - 14.8	7.5 - 7.5	9.0 - 8.9	9.0 - 8.9
	HEATING	—	—	13.6 - 13.9	7.5 - 7.5	—	9.1 - 9.0
INPUT WATTS (kW)	COOLING	3.2 - 3.3	3.2 - 3.3	3.25 - 3.35	4.35 - 4.45	5.20 - 5.25	5.20 - 5.25
	HEATING	—	—	2.95 - 3.10	4.25 - 4.35	—	5.30 - 5.30
E.E.R. (kW/kW)	COOLING	2.69 - 2.67	2.69 - 2.67	2.55 - 2.57	2.85 - 2.85	2.67 - 2.69	2.67 - 2.69
	HEATING	—	—	3.15 - 3.06	3.15 - 3.15	—	2.91 - 2.98
MOISTURE REMOVAL (ℓ/hr)		4			5.5		
AIR CIRCULATION (m^3/hr)		1,270			1,850	2,100	2,100

COMPRESSOR

TYPE	Hermetic type 2 poles, Induced by condenser			Hermetic type 2 poles, 3 phase, Induced by condenser	
DISCRIMINATION	NH52VNHT	NHT52VAAT	NH52VNHT	CRPQ-0450-TFD	ZR72KC-TFD

FAN MOTOR

POWER SOURCE (V)		220 - 240			
INDOOR UNIT	DISCRIMINATION	MFA-45DZM			
	HI-SPEED (r.p.m.)	850		1,100	1,200
	MED-SPEED (r.p.m.)	750		1,000	1,100
	LO-SPEED (r.p.m.)	600		850	950
OUTDOOR UNIT	DISCRIMINATION	MFB-30NTAT		MFB-362FT	
	HI-SPEED (r.p.m.)	730	760	790	770
	LO-SPEED (r.p.m.)	450	470	510	—

DIMENSIONS

INDOOR UNIT	H x W x D (mm)	240 x 1,660 x 700	
OUTDOOR UNIT		900 x 900 x 350	1,152 x 940 x 370

WEIGHT

INDOOR UNIT	NET / GROSS (kg)	61 / 48					
OUTDOOR UNIT		79 / 91	79 / 91	80 / 92	108 / 122	112 / 126	120 / 134

FULL CHARGE AMOUNT

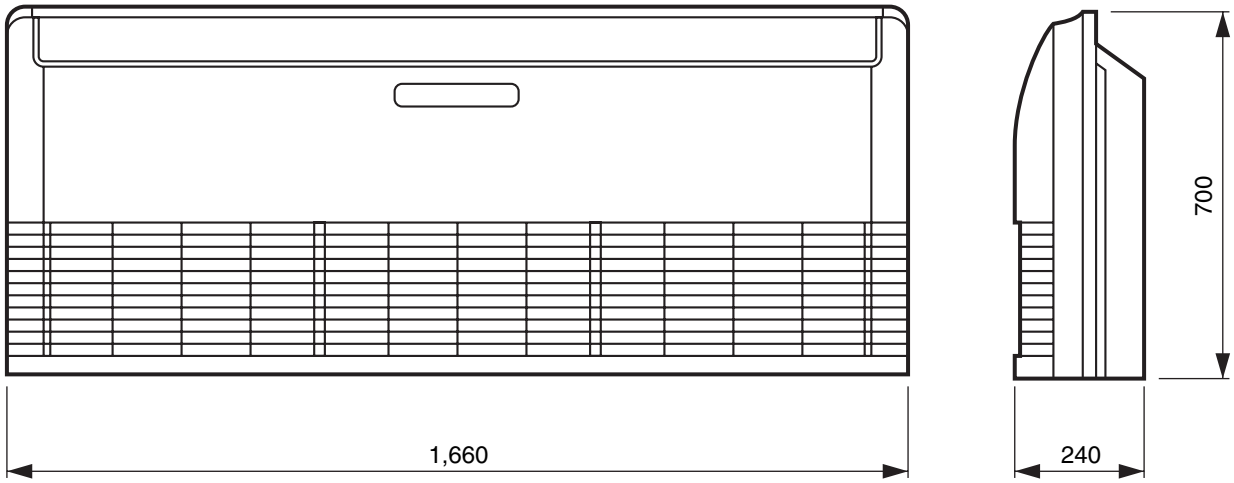
PIPE LENGTH	AB_30ABA-W	AB_30ABA-W	AB_30RBA-W	AB_45RGC3W	AB_54ABA3W	AB_54RBA3W
7.5 m (25 ft)	2,400 g (84.7 oz)	2,500 g (88.2 oz)	2,700 g (95.2 oz)	3,500 g (123.5 oz)	3,600 g (127.0 oz)	3,700 g (130.5 oz)
10.0 m (33 ft)	2,450 g (86.4 oz)	2,550 g (89.9 oz)	2,825 g (99.6 oz)	3,500 g (123.5 oz)	3,600 g (127.0 oz)	3,700 g (130.5 oz)
20.0 m (66 ft)	2,650 g (93.5 oz)	2,750 g (97.0 oz)	3,325 g (117.3 oz)	3,500 g (123.5 oz)	3,600 g (127.0 oz)	3,700 g (130.5 oz)
25.0 m (82 ft)	2,750 g (97.0 oz)	2,850 g (100.5 oz)	3,575 g (126.1 oz)	3,700 g (130.5 oz)	3,800 g (134.0 oz)	3,950 g (139.3 oz)
30.0 m (99 ft)	2,850 g (100.5 oz)	2,950 g (104.1 oz)	—	3,900 g (137.6 oz)	4,000 g (141.1 oz)	4,200 g (148.2 oz)
40.0 m (132 ft)	—	—	—	4,300 g (151.7 oz)	4,400 g (155.2 oz)	4,700 g (165.8 oz)
50.0 m (164 ft)	—	—	—	4,700 g (165.8 oz)	4,800 g (169.3 oz)	5,200 g (183.4 oz)
ADDITIONAL CHARGE	20 g/m (0.23 oz/ft)	20 g/m (0.23 oz/ft)	50 g/m (0.58 oz/ft)	40 g/m (0.46 oz/ft)	40 g/m (0.46 oz/ft)	50 g/m (0.58 oz/ft)

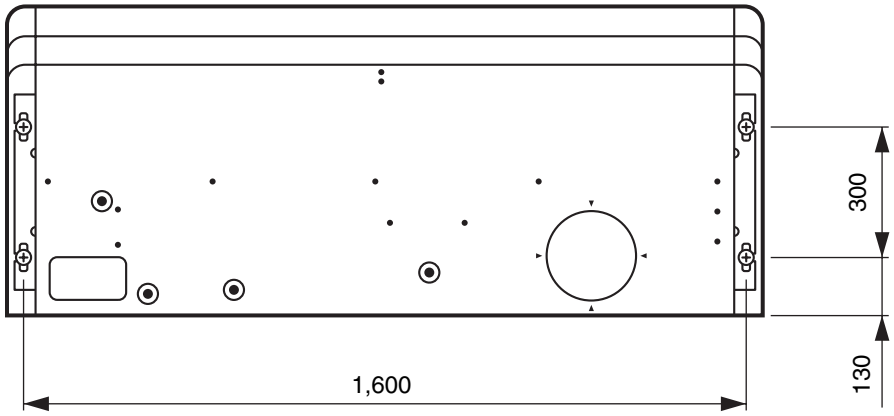
Notes : • Between 7.5 m and 50 m, when using a connection pipe other than that in the table, charge additional refrigerant with 20 g/m (0.23 oz/ft) for 30A Model, 50 g/m (0.58 oz/ft) for 30R, 54R Models, 40 g/m (0.46 oz/ft) for 45R, 54A Models as the criteria.

• Additional gas charge is not necessary with pipe length up to 20 m (for 45R, 54A, 54R types), and 7.5 m (for 30A, 30R types).

OUTLINE AND DIMENSIONS

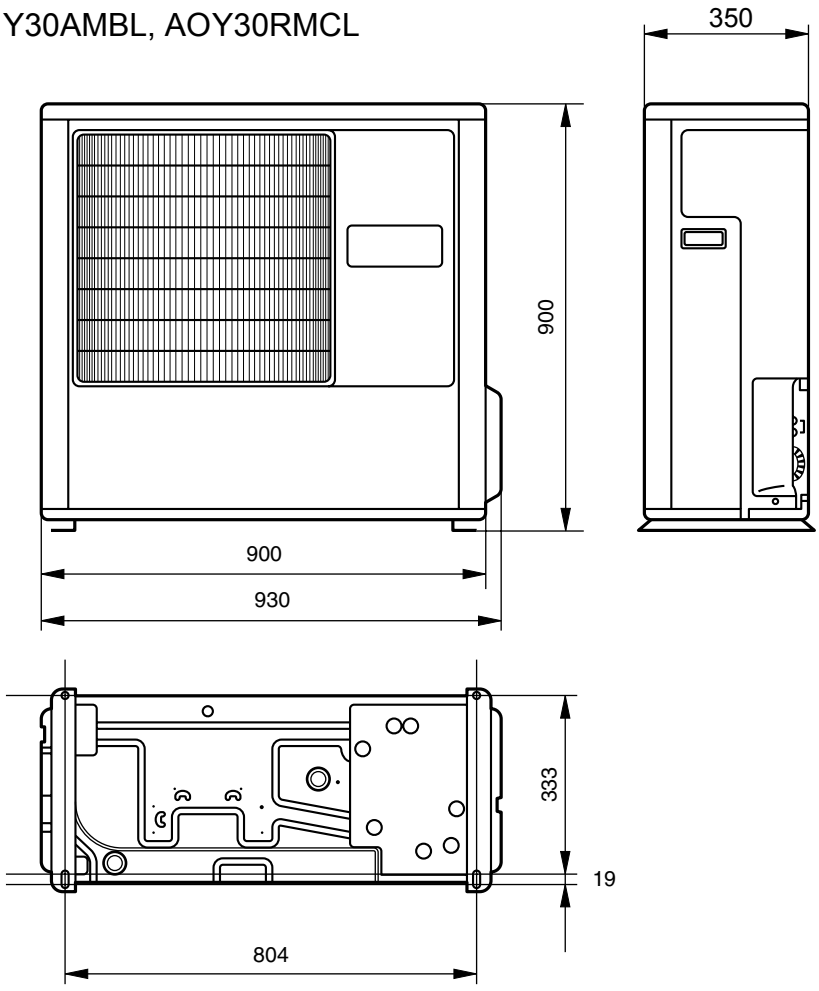
INDOOR UNIT
(Unit : mm)



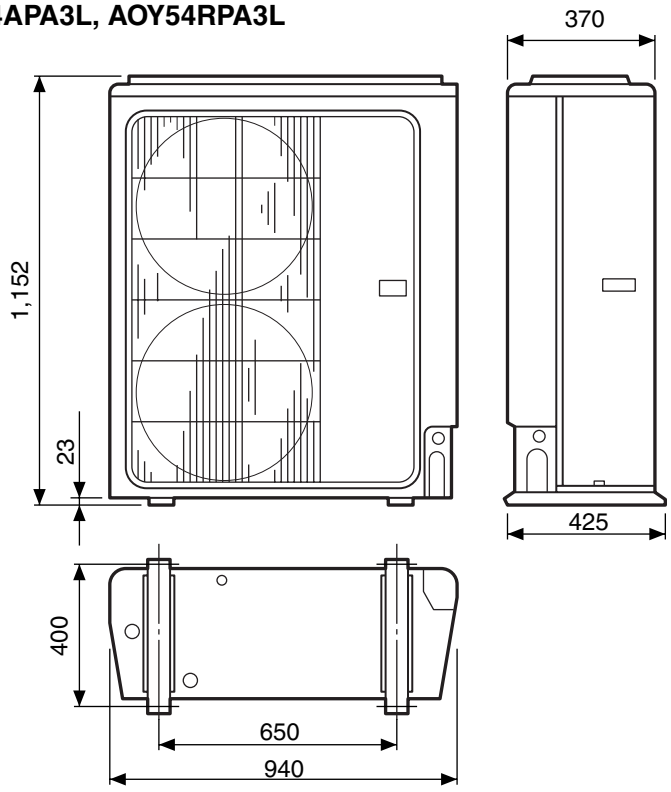


OUTDOOR UNIT
(Unit : mm)

AOY30AMBH, AOY30AMBL, AOY30RMCL

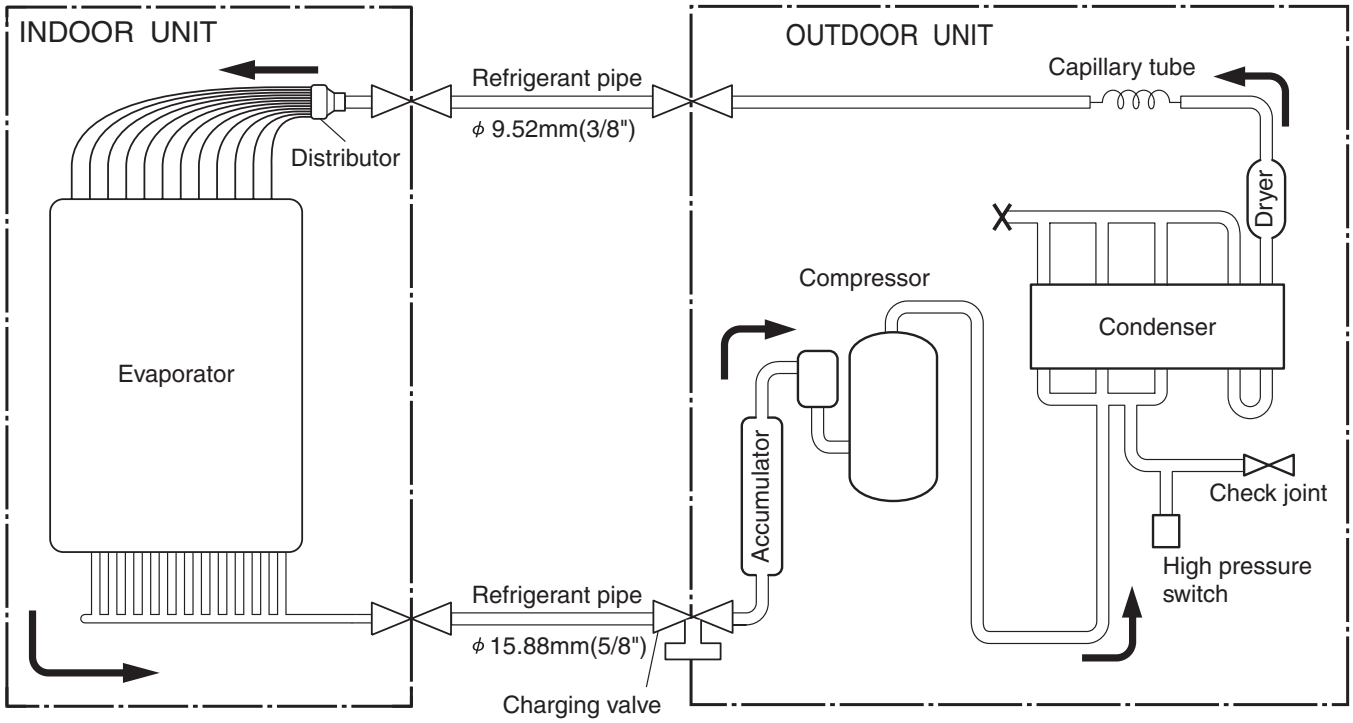


AOY45RCG3L, AOY54APA3L, AOY54RPA3L

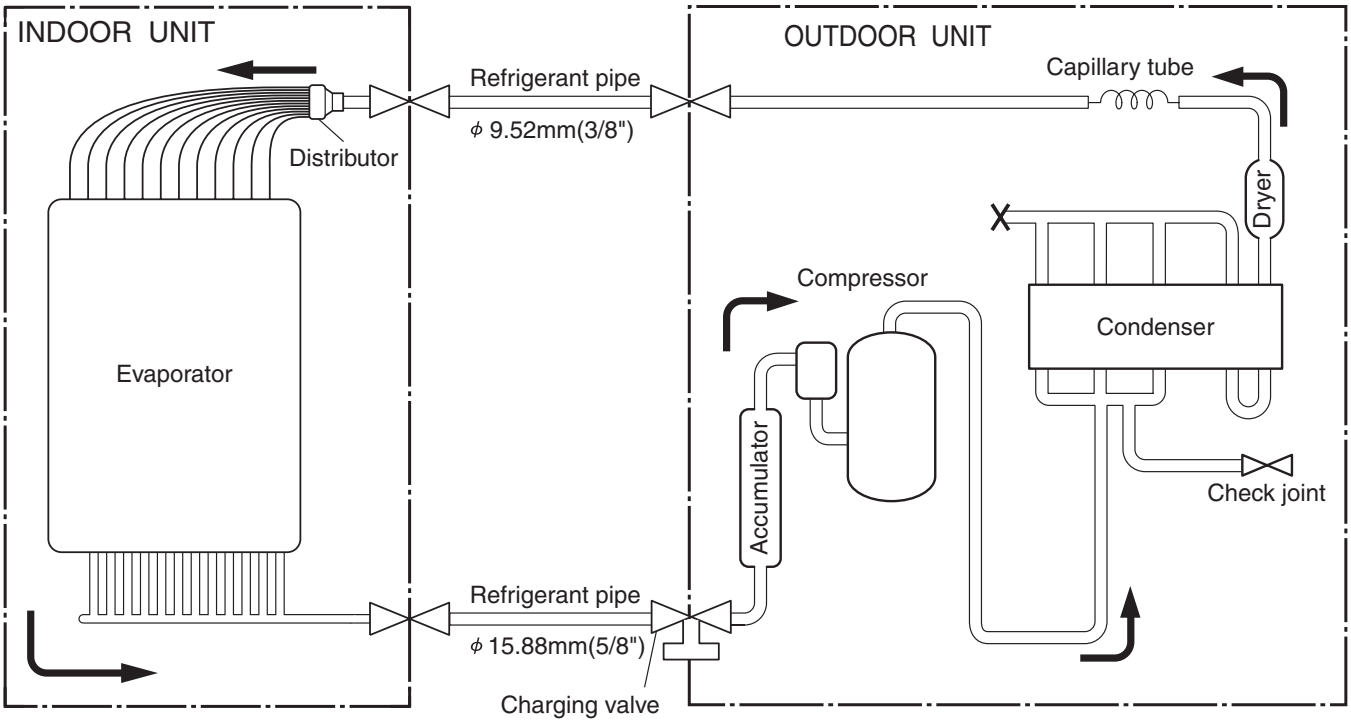


REFRIGERANT SYSTEM DIAGRAM

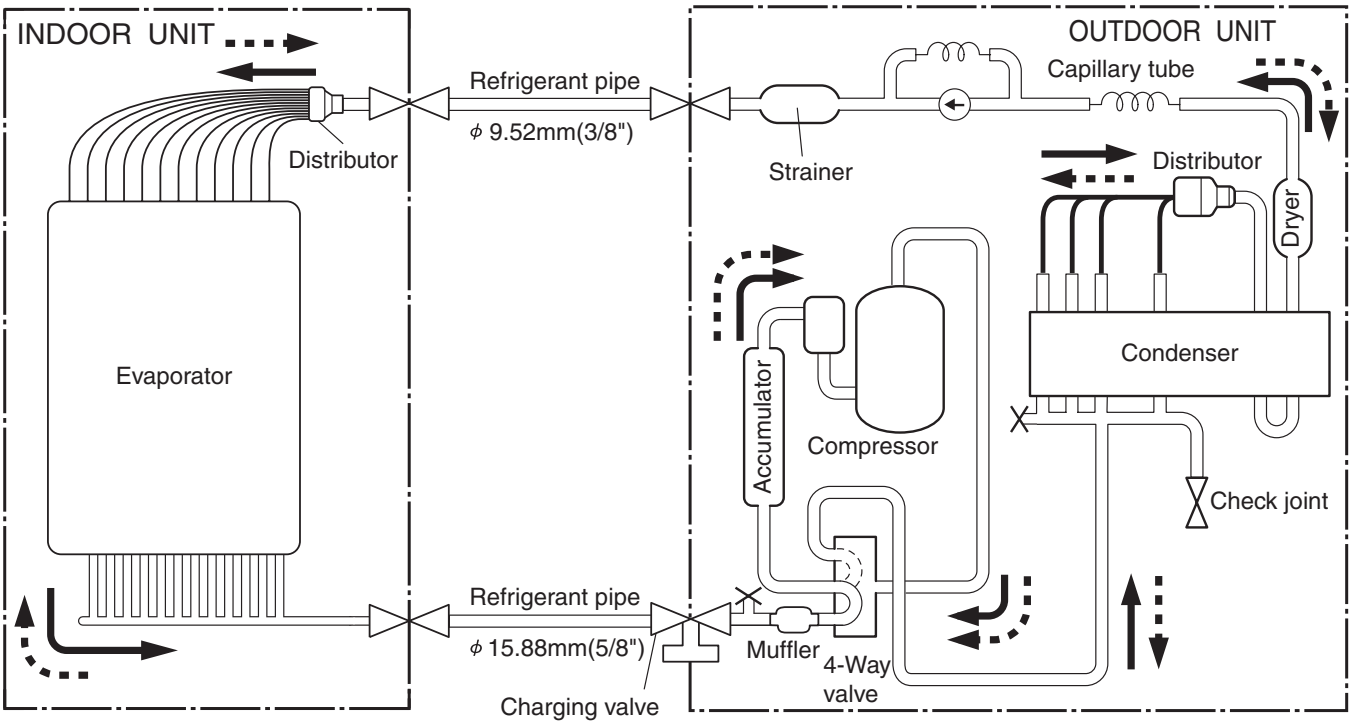
ABY30ABA-W



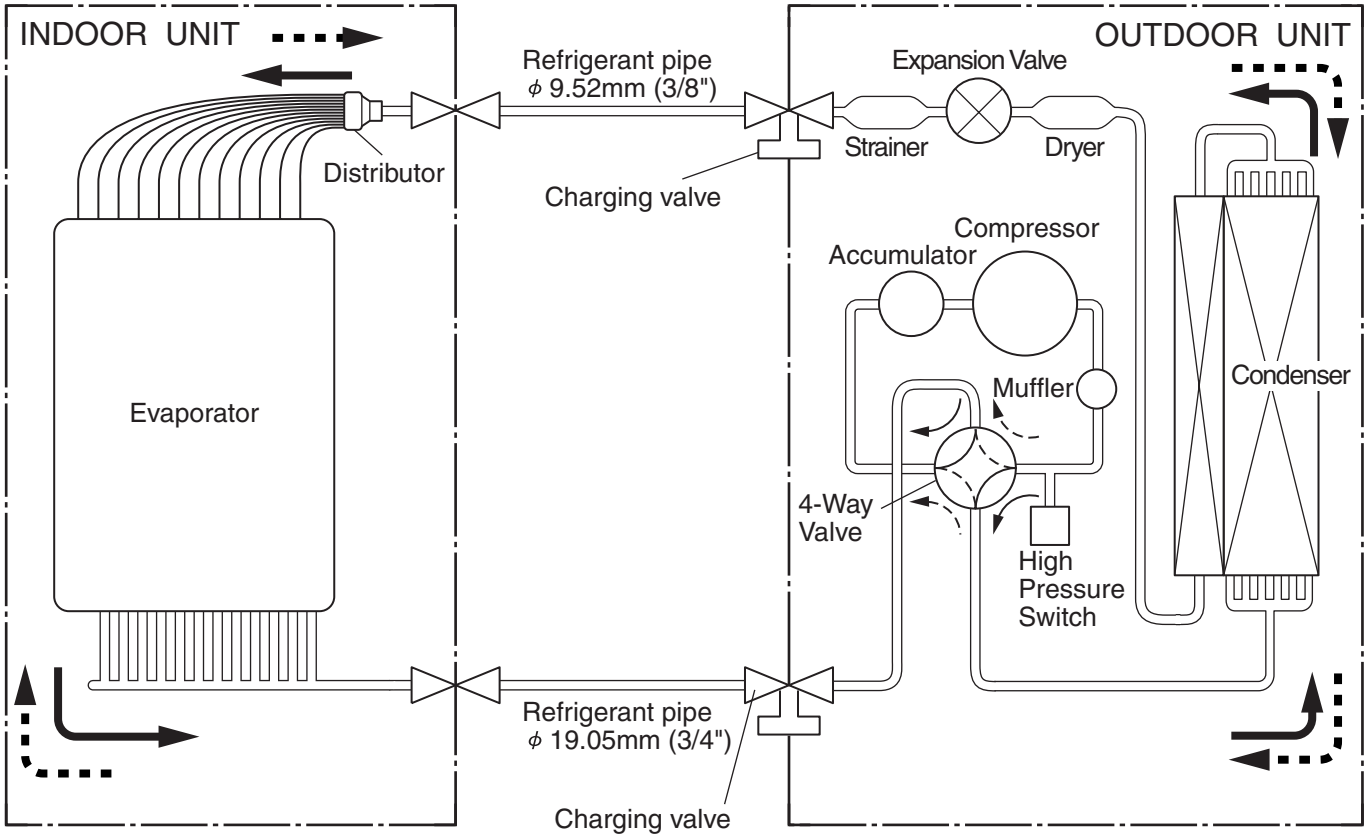
ABY30ABA-W



ABY30RBA-W / AOY30RMCL

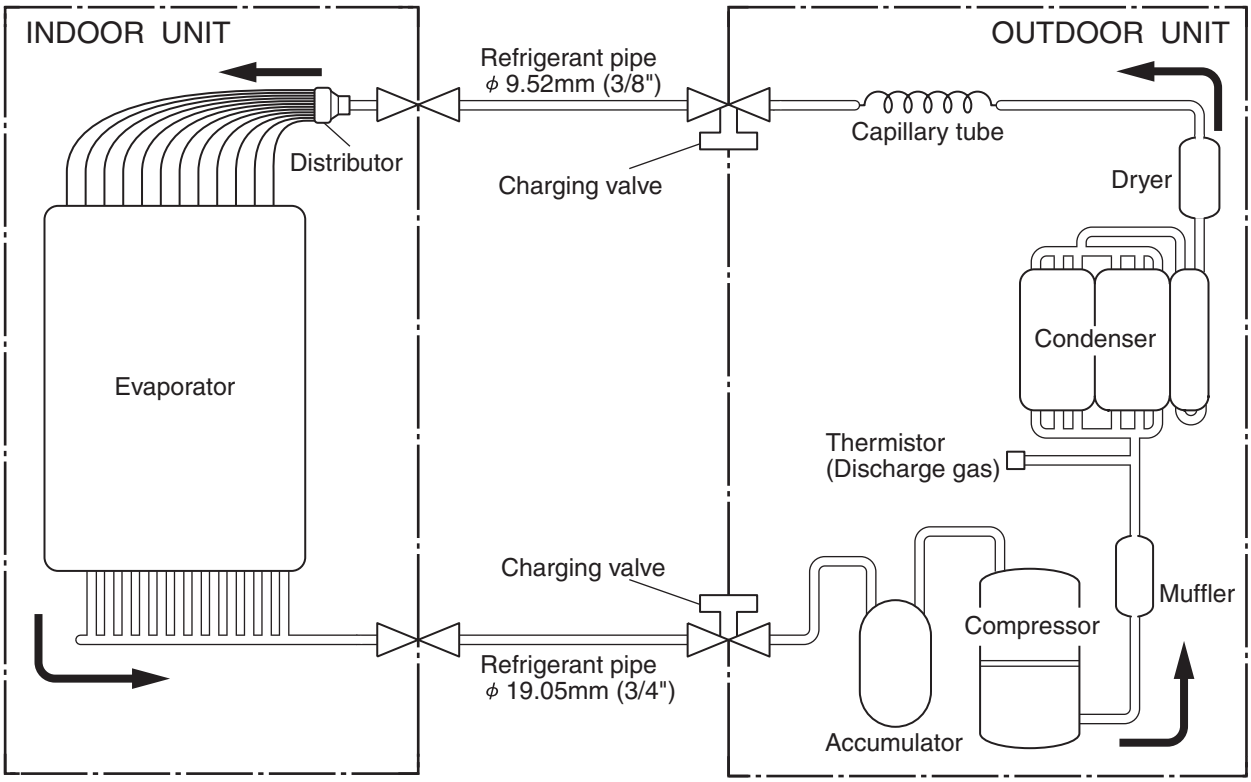


ABY45RGC3W / AOY45RCG3L, ABY54RBA3W / AOY54RPA3L



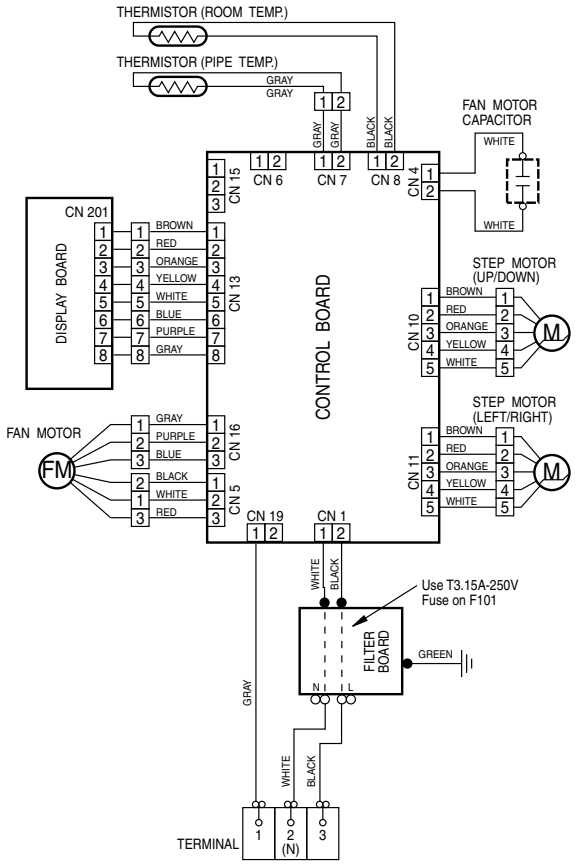
Cooling
Heating
: Flare coupling

ABY54ABA3W / AOY54APA3L

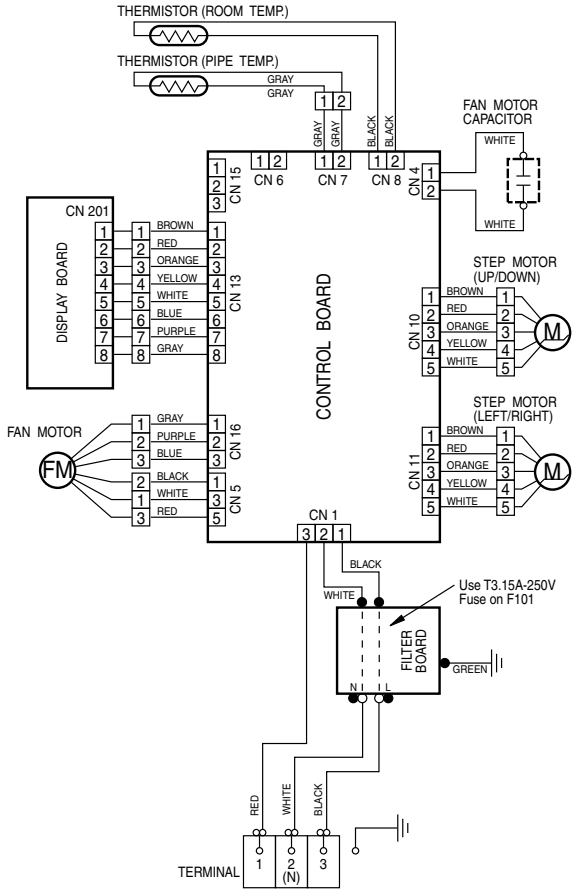


CIRCUIT DIAGRAM

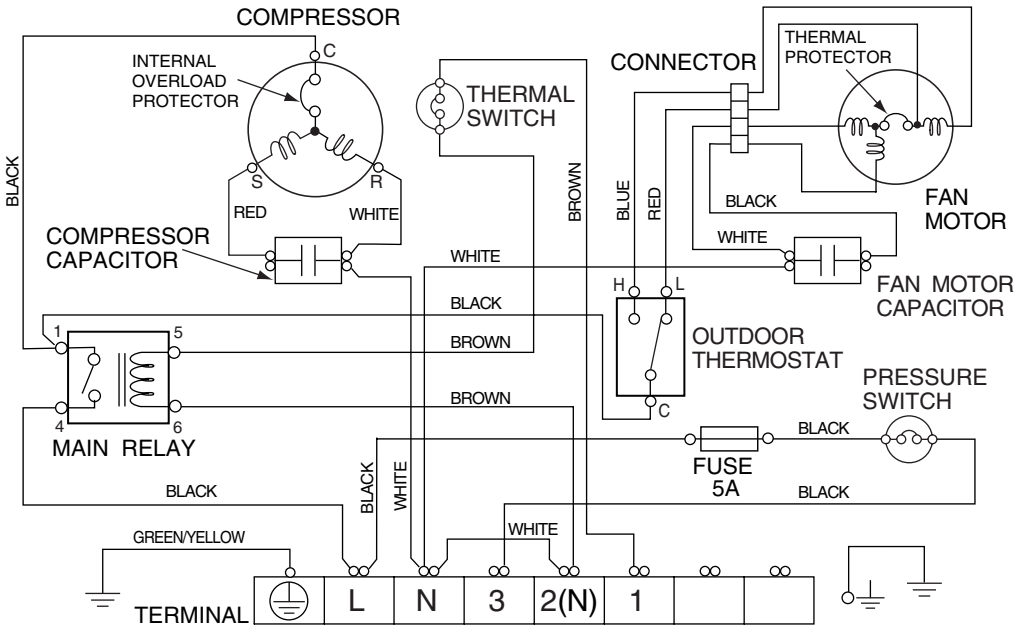
ABY30ABA-W, ABY54ABA3W



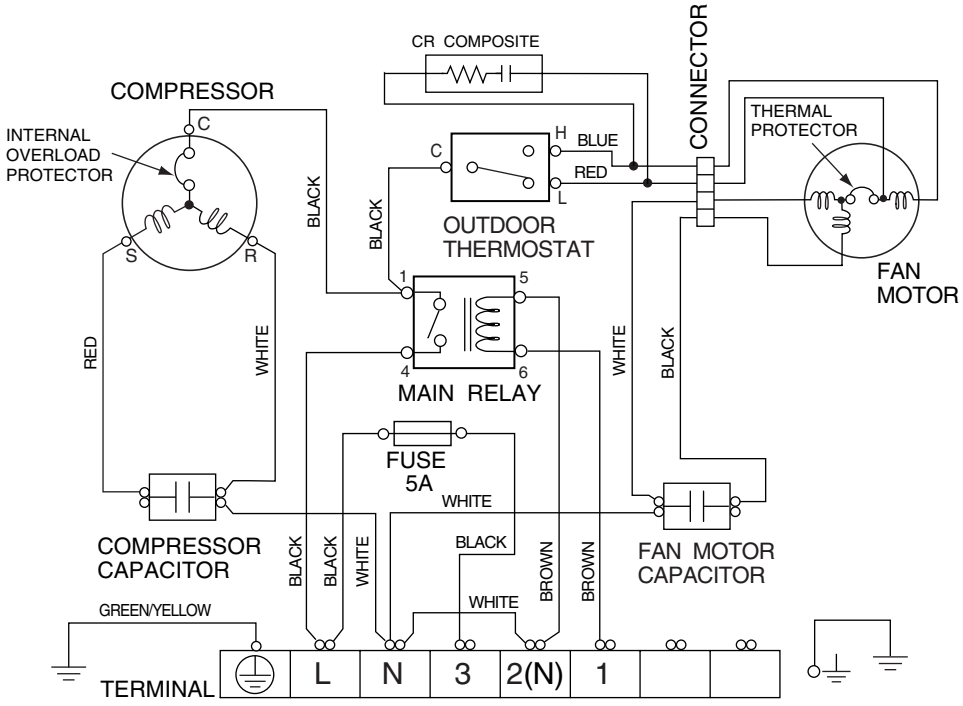
ABY30RBA-W, ABY45RGC3W, ABY54RBA3W



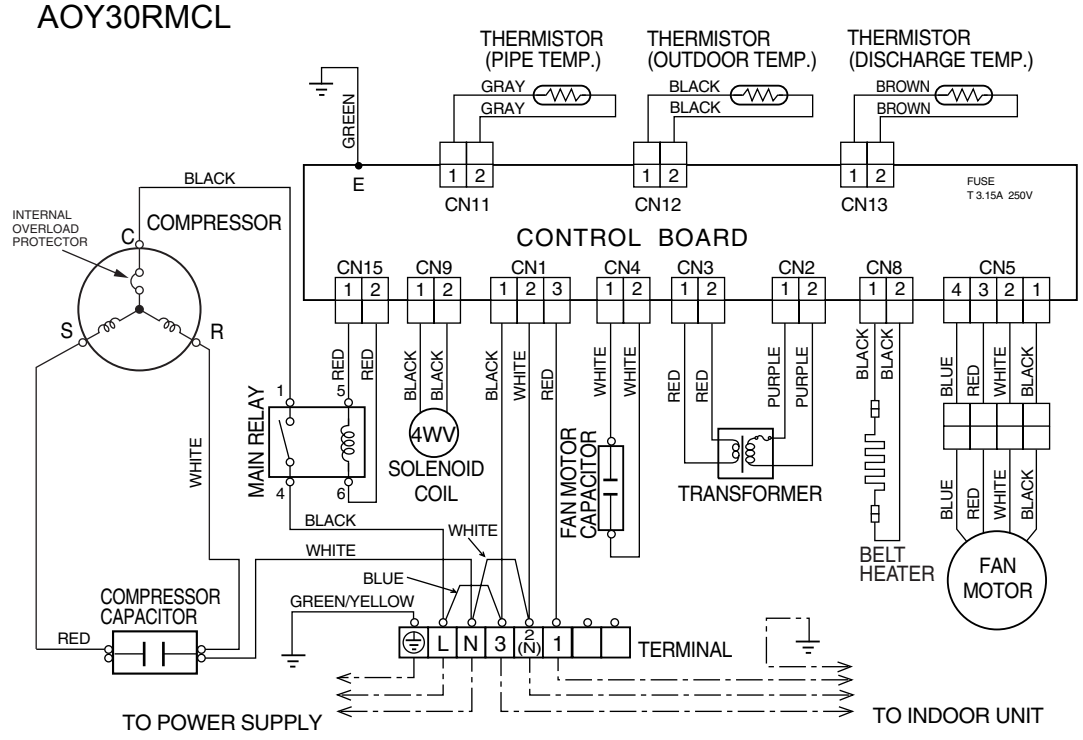
AOY30AMBH



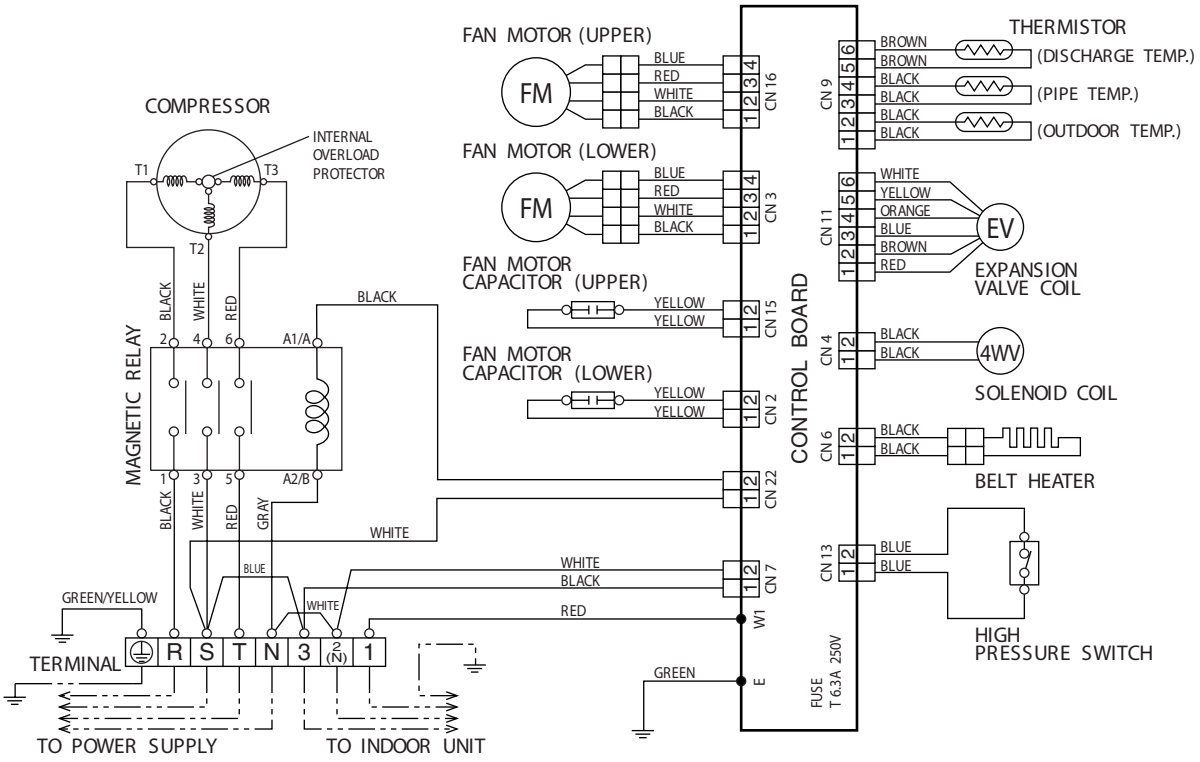
AOY30AMBL



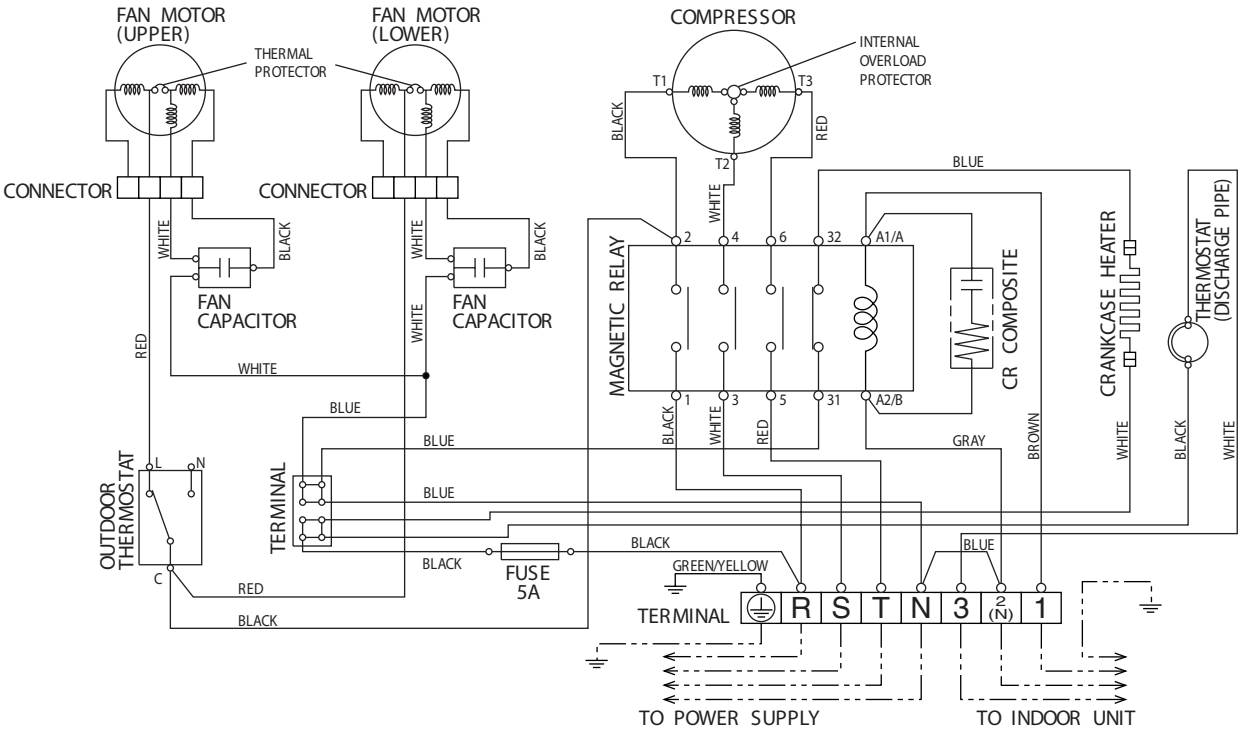
AOY30RMCL



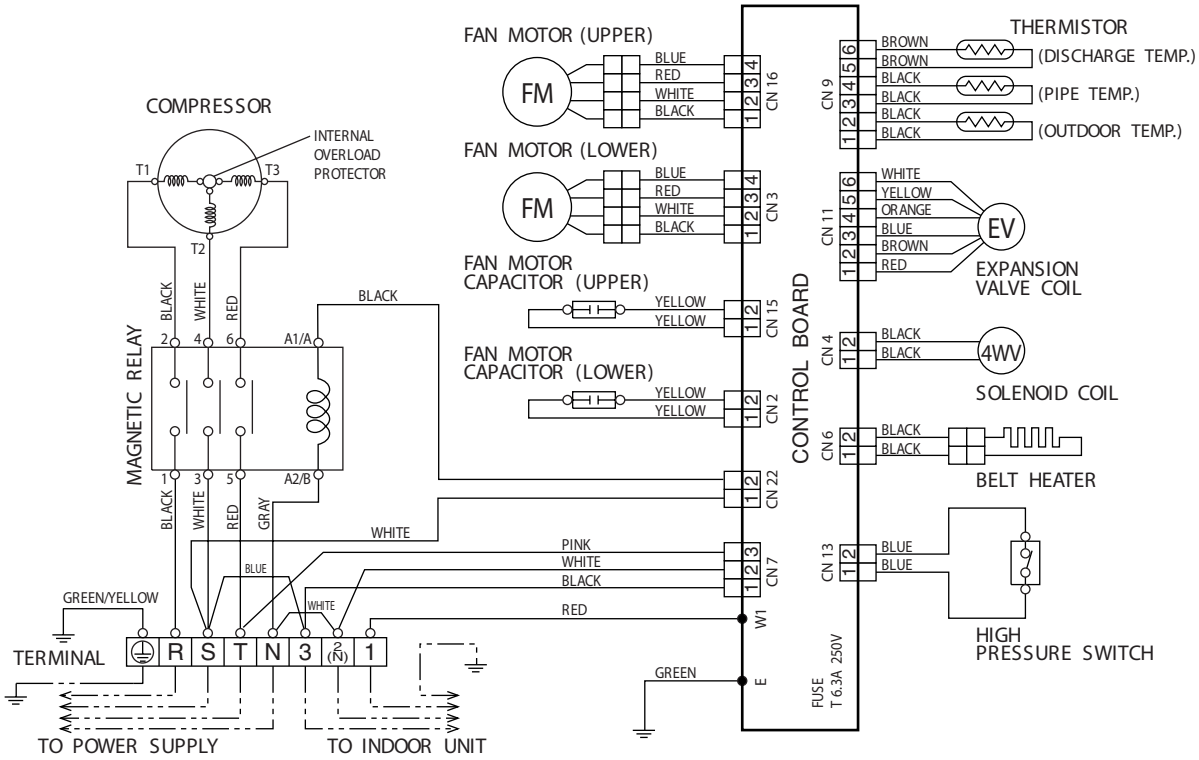
AOY45RCG3L



AOY54APA3L

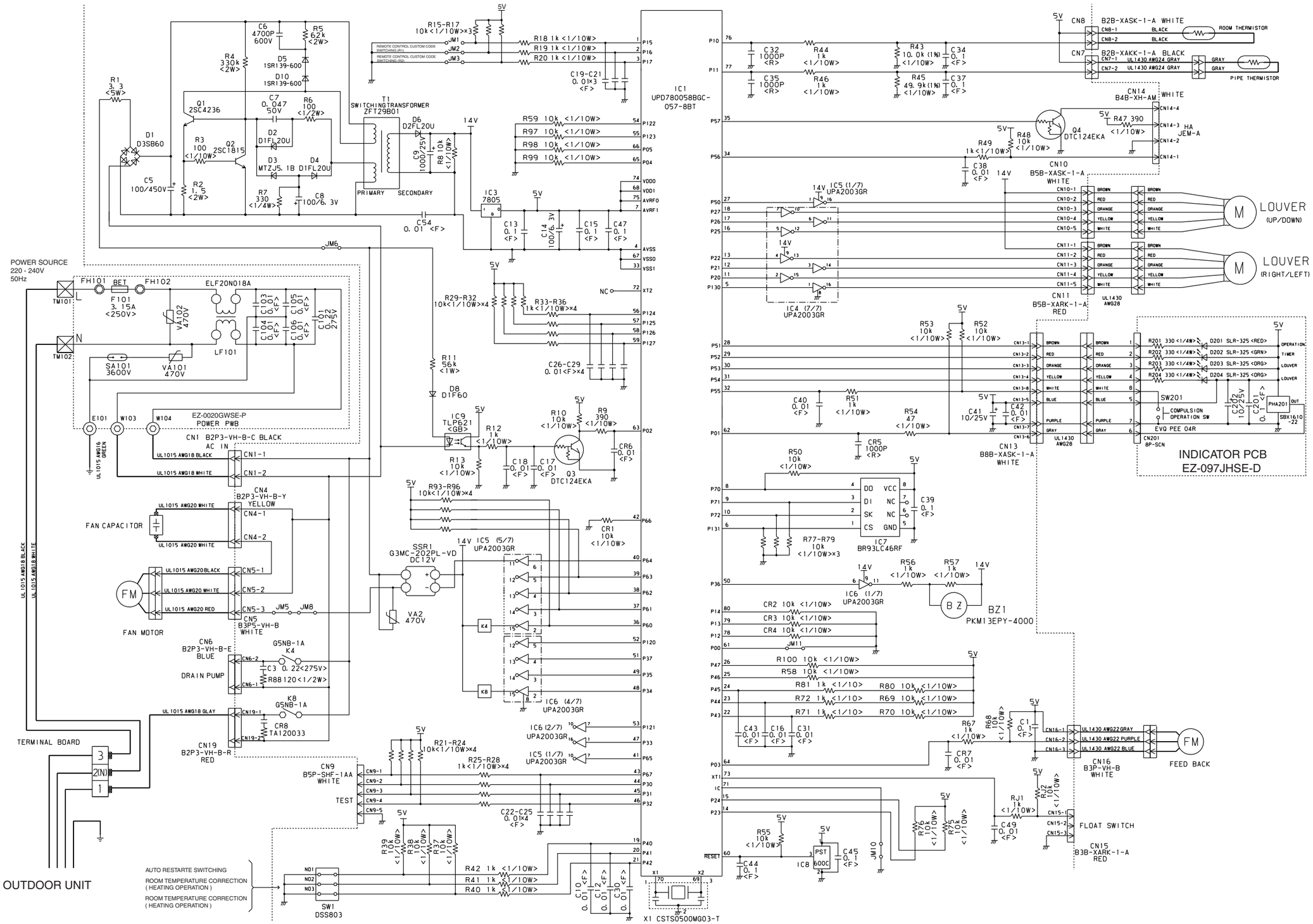


AOY54RPA3L



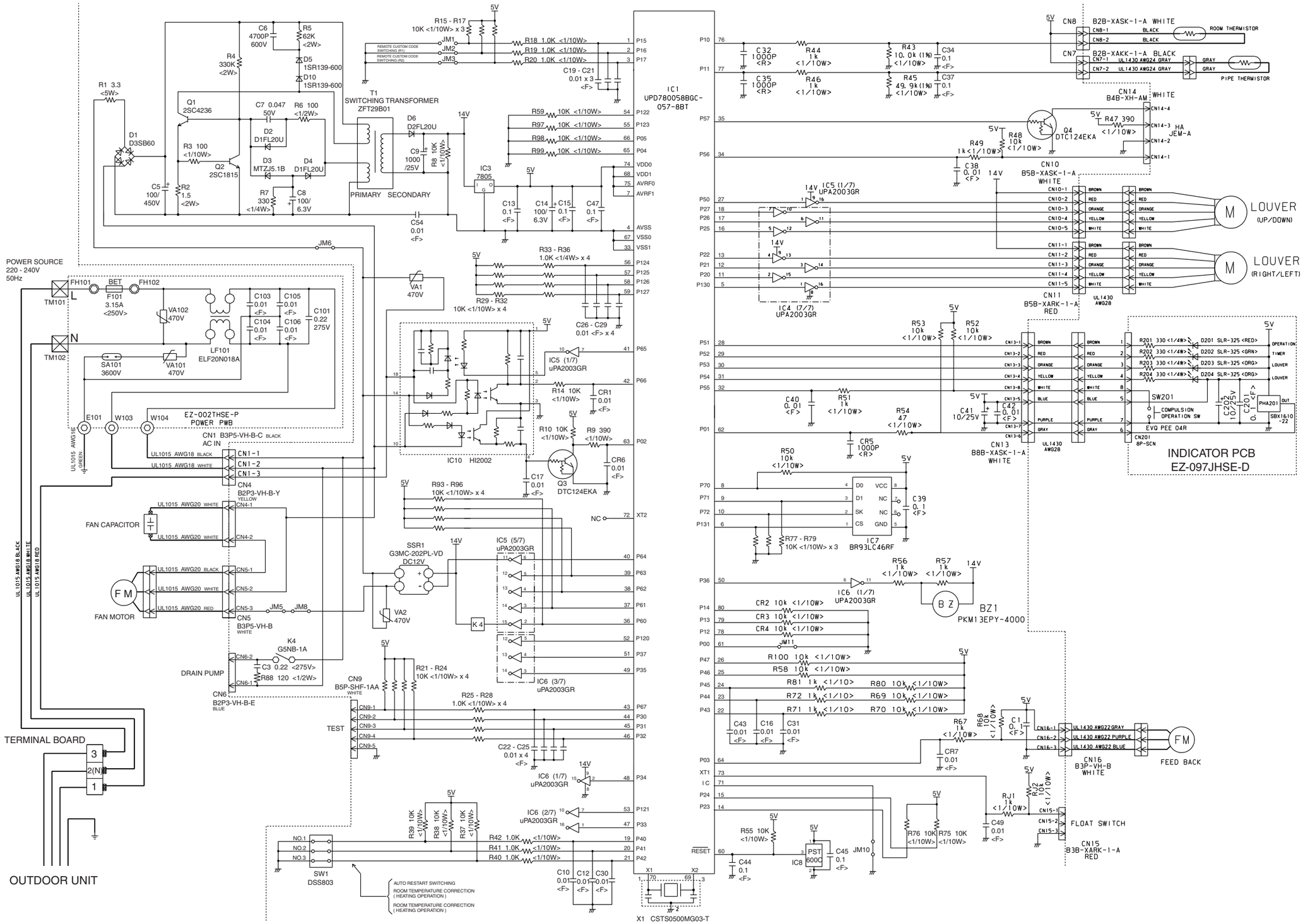
INDOOR PCB CIRCUIT DIAGRAM

CONTROLLER PCB ASSEMBLY
ABY30ABA-W : EZ-0020FWSE-C
ABY54ABA3W : EZ-0020GWSE-C

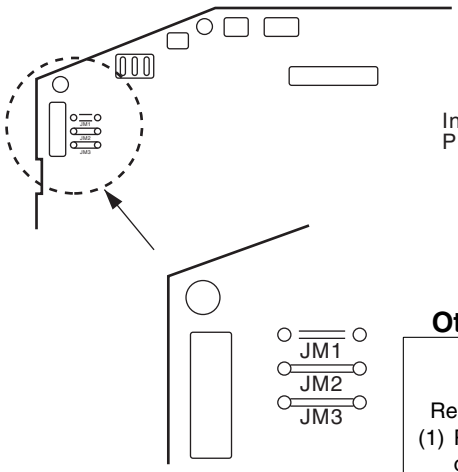


INDOOR UNIT

CONTROLLER PCB ASSEMBLY
ABY30RBA-W : EZ-0027HSE-C
ABY45RGC3W : EZ-0022AHSE-C
ABY54RBA3W : EZ-002THSE-C

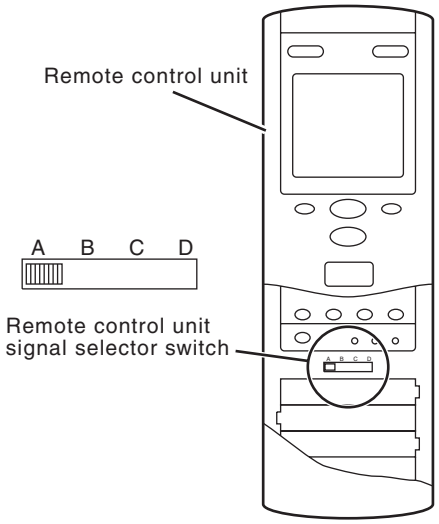


REMOTE CONTROL UNIT CODE SWITCHING



Indoor unit
Printed circuit board

ABY45RGC3W

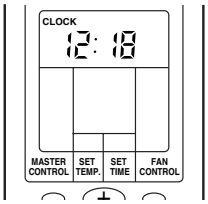


Confirm the remote control unit signal selector switch selection and printed circuit board setting.
If these are not confirmed, the remote control unit cannot be operated for the air conditioner.

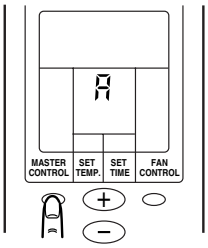
Other models

Remote control unit settings

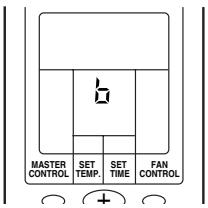
(1) Press the START/STOP button and display only the clock.



(2) Press the MASTER CONTROL button continuously for more than five seconds to display the current signal code.



(3) Change the signal code with the ⊕/⊖ button (A→b→C→d).



(4) Press the MASTER CONTROL button again to return to the clock display and change the signal code.

Confirm the setting of the remote control unit signal codes setting and the printed circuit board setting.
If these are not confirmed, the remote control unit cannot be used to operate for the air conditioner.

Jumper wire		Remote control unit signal selector switch
JM 2	JM 3	
Connect	Connect	A (Primary setting)
Connect	Disconnect	B
Disconnect	Connect	C
Disconnect	Disconnect	D

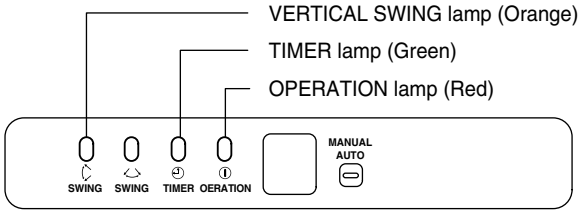
ERROR CONTENTS

ABY30ABA-W / AOY30AMBH, ABY30RBA-W / AOY30RMCL, ABY30ABA-W / AOY30AMBL

1. INDOOR UNIT

Operation can be checked by lighting and flashing of the display section OPERATION, TIMER, and VERTICAL SWING lamps.

Perform judgment in accordance with the following.



TEST RUNNING

When the air conditioner is run by pressing the remote control unit test run button, the OPERATION, TIMER, and VERTICAL SWING lamps flash slowly at the same time.

ERROR

The OPERATION, TIMER, and VERTICAL SWING lamps operate as follows (Table 1) according to the error contents.

Table 1

Error contents	Error display		
	OPERATION lamp	TIMER lamp	VERTICAL SWING lamp
Indoor EEPROM abnormal	O	O	X
Outdoor EEPROM abnormal	O	O	O
Indoor room temperature sensor open	(2 times) ●	O	X
Indoor room temperature sensor short-circuited	(2 times) ●	O	O
Indoor heat exchanger temperature sensor open	(3 times) ●	O	X
Indoor heat exchanger temperature sensor short-circuited	(3 times) ●	O	O
Float switch operated	(4 times) ●	O	X
Indoor signal abnormal	(5 times) ●	O	X
Outdoor signal abnormal	(5 times) ●	O	O
Indoor fan abnormal	(6 times) ●	O	X
Outdoor power source connection abnormal	O	(2 times) ●	X
Outdoor heat exchanger temperature sensor open	O	(3 times) ●	X
Outdoor heat exchanger temperature sensor short-circuited	O	(3 times) ●	O
Outdoor temperature sensor open	O	(4 times) ●	X
Outdoor temperature sensor short-circuited	O	(4 times) ●	O
Outdoor discharge pipe temperature sensor open	O	(5 times) ●	X
Outdoor discharge pipe temperature sensor short-circuited	O	(5 times) ●	O
Outdoor high pressure abnormal	O	(6 times) ●	X
Outdoor discharge pipe temperature abnormal	O	(7 times) ●	X

O : 0.1s ON / 0.1s OFF (flash) X : OFF

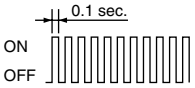
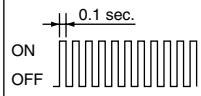
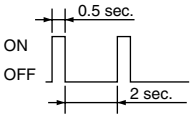
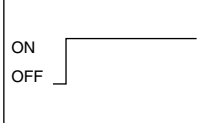
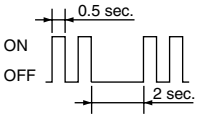
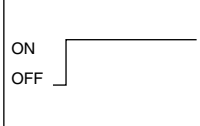
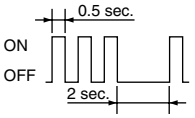
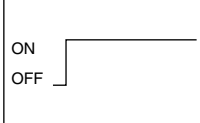
● : 0.5s ON / 0.5s OFF (flash)

2. OUTDOOR UNIT

ERROR : Heat & Cool model (Reverse cycle) only

The LED lamps operate as follows (Table 2) according to the error contents.

Table 2

Error display		Error contents
LED 1	LED 2	
 Quick flash continued	 Quick flash continued	Model abnormal or EEPROM abnormal
 1 quick flash repeated	 Lighting continued	Power source connection error
 2 quick flashes repeated	 Lighting continued	Discharge temperature sensor error
 3 quick flashes repeated	 Lighting continued	Outdoor heat exchanger temperature sensor error
4 quick flashes repeated	Lighting continued	Outdoor temperature sensor error
5 quick flashes repeated	Lighting continued	Communication signal error
6 quick flashes repeated	Lighting continued	Indoor unit error
7 quick flashes repeated	Lighting continued	Discharge temperature abnormal
8 quick flashes repeated	Lighting continued	High pressure abnormal

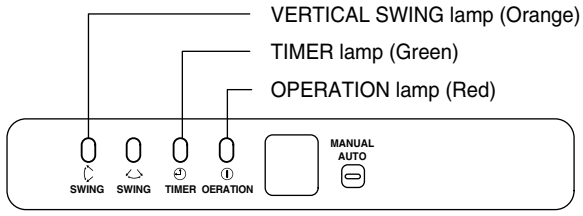
When the fault is cleared, the LED lamp goes off.

However, for discharge pipe temperature abnormal and high pressure abnormal, the LED lamp lights continuously for 24 hours, as long as the power is not turned off.

1. INDOOR UNIT

Operation can be checked by lighting and flashing of the display section OPERATION, TIMER, and VERTICAL SWING lamps.

Perform judgment in accordance with the following.



TEST RUNNING

When the air conditioner is run by pressing the remote control unit test run button, the OPERATION, TIMER, and VERTICAL SWING lamps flash slowly at the same time.

ERROR

The OPERATION, TIMER, and VERTICAL SWING lamps operate as follows (Table 1) according to the error contents.

Table 1

Error contents	Error display		
	OPERATION lamp	TIMER lamp	VERTICAL SWING lamp
Indoor EEPROM abnormal	O	O	X
Outdoor EEPROM abnormal	O	O	O
Indoor room temperature sensor open	(2 times) ●	O	X
Indoor room temperature sensor short-circuited	(2 times) ●	O	O
Indoor heat exchanger temperature sensor open	(3 times) ●	O	X
Indoor heat exchanger temperature sensor short-circuited	(3 times) ●	O	O
Float switch operated	(4 times) ●	O	X
Indoor signal abnormal	(5 times) ●	O	X
Outdoor signal abnormal	(5 times) ●	O	O
Indoor fan abnormal	(6 times) ●	O	X
Outdoor power source connection abnormal	O	(2 times) ●	X
Outdoor heat exchanger temperature sensor open	O	(3 times) ●	X
Outdoor heat exchanger temperature sensor short-circuited	O	(3 times) ●	O
Outdoor temperature sensor open	O	(4 times) ●	X
Outdoor temperature sensor short-circuited	O	(4 times) ●	O
Outdoor discharge pipe temperature sensor open	O	(5 times) ●	X
Outdoor discharge pipe temperature sensor short-circuited	O	(5 times) ●	O
Outdoor high pressure abnormal	O	(6 times) ●	X
Outdoor discharge pipe temperature abnormal	O	(7 times) ●	X

O : 0.1s ON / 0.1s OFF (flash) X : OFF

● : 0.5s ON / 0.5s OFF (flash)

2. OUTDOOR UNIT

When the outdoor temperature drops, the outdoor unit's fans may switch to low speed, or one of the fans may stop intermittently.

ERROR : Reverse cycle only

The LED lamps operate as follows (Table 2) according to the error contents.

Table 2

Error contents	LED1	LED2	LED3	LED4	LED5	LED6
Signal abnormal	–	–	X	○	X	X
Indoor unit abnormal	–	–	X	X	○	X
Discharge pipe temperature abnormal	–	–	X	X	X	○
Outdoor heat exchanger temperature abnormal	–	–	X	X	○	○
Outdoor temperature abnormal	–	–	X	○	X	○
Power source connection error	–	–	○	X	X	X
EEPROM abnormal	–	–	○	○	○	○
	◎	◎	◎	◎	◎	◎
Outdoor high pressure abnormal	○	–	–	–	–	–
Discharge pipe temperature abnormal	–	○	–	–	–	–

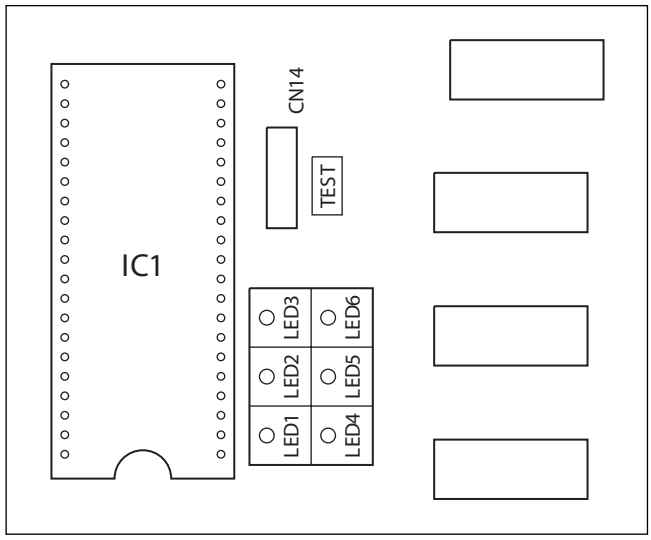
○ : 0.5s ON / 0.5s OFF (flash) X : OFF

◎ : 0.1s ON / 0.1s OFF (flash) – : Indefinite

When the fault is cleared, the LED lamp goes off.

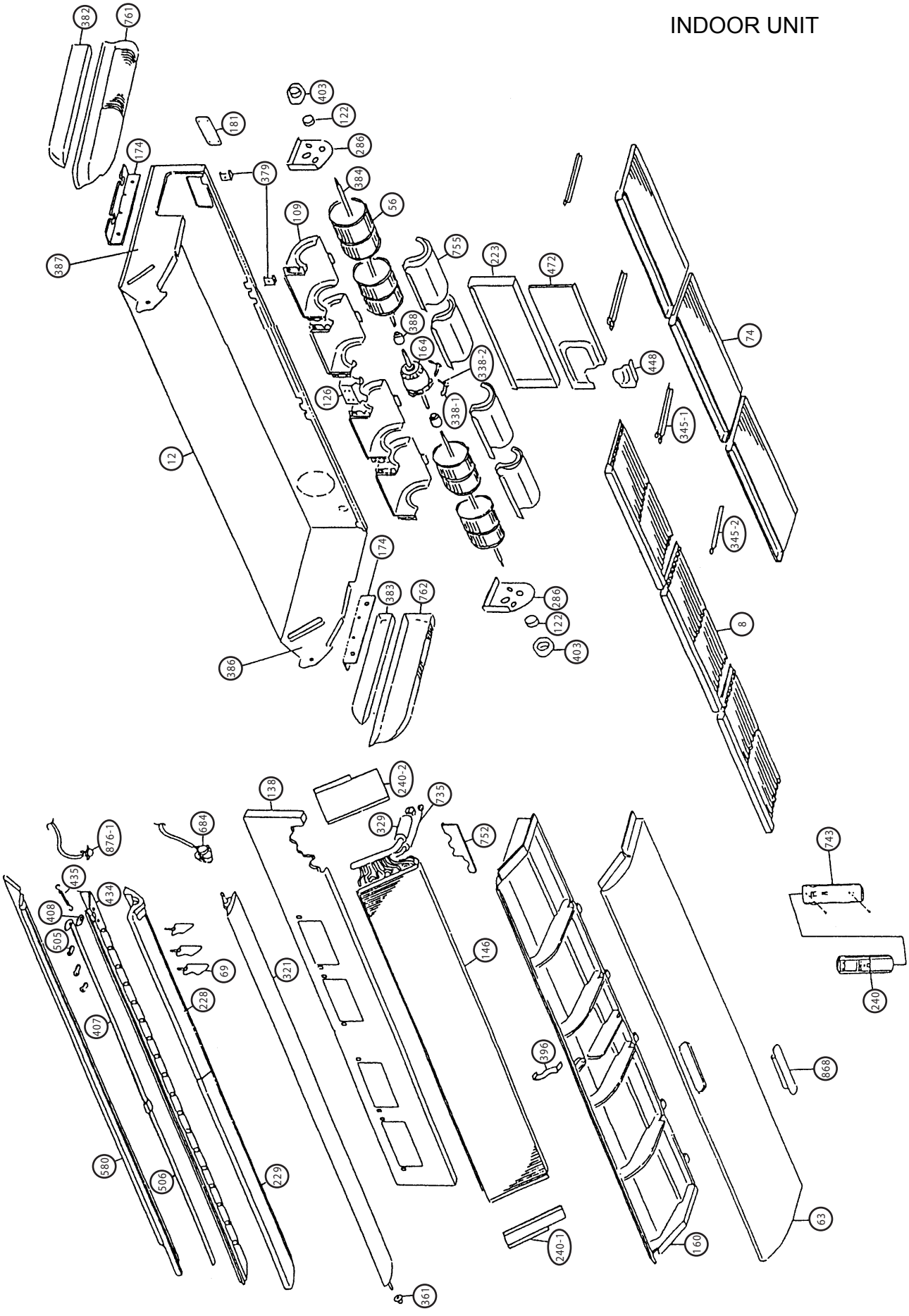
However, for discharge pipe temperature abnormal and high pressure abnormal, the LED lamp lights continuously for 24 hours, as long as the power is not turned off.

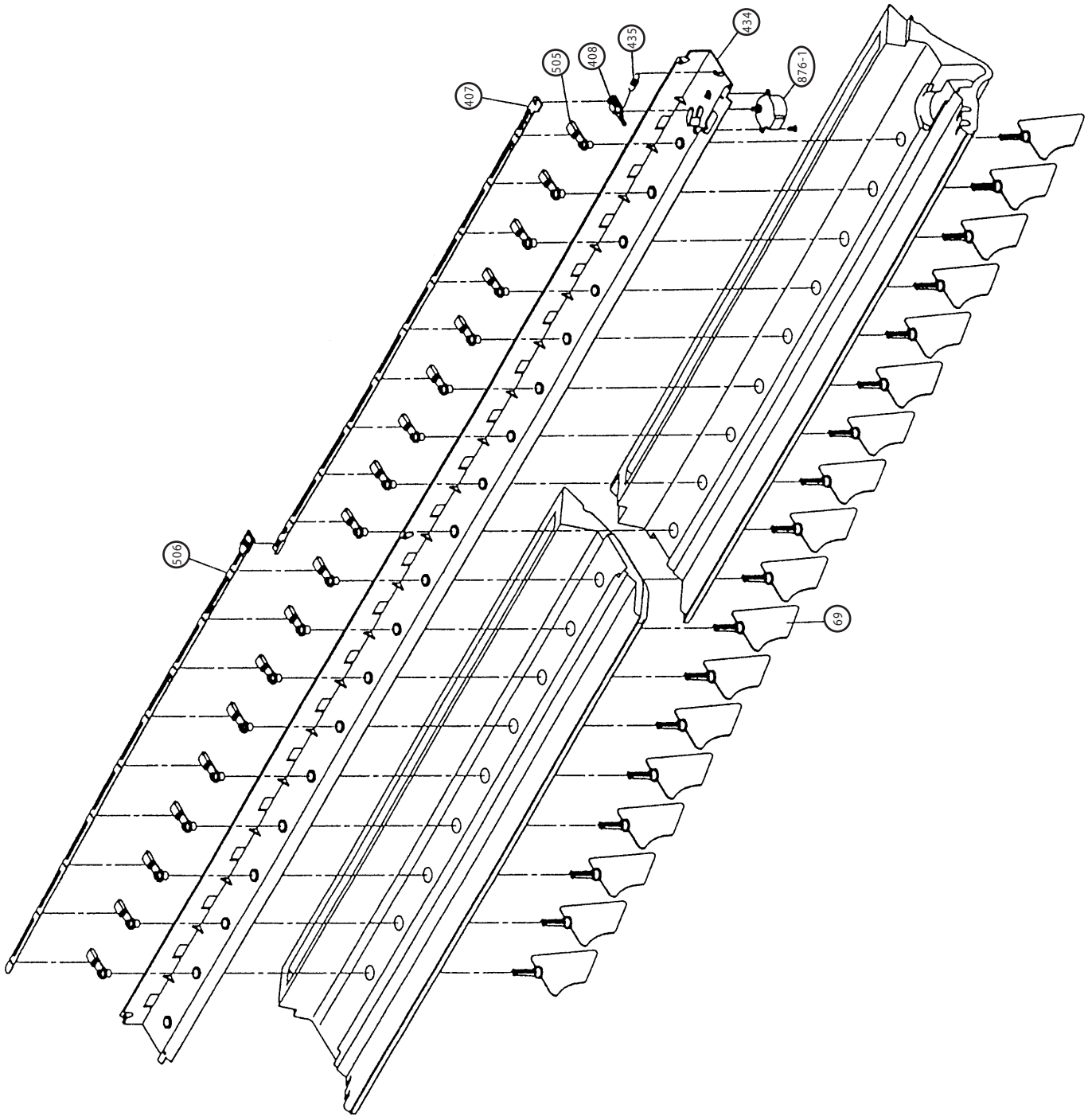
ERROR LED DISPLAY LAYOUT



DISASSEMBLY ILLUSTRATION

INDOOR UNIT

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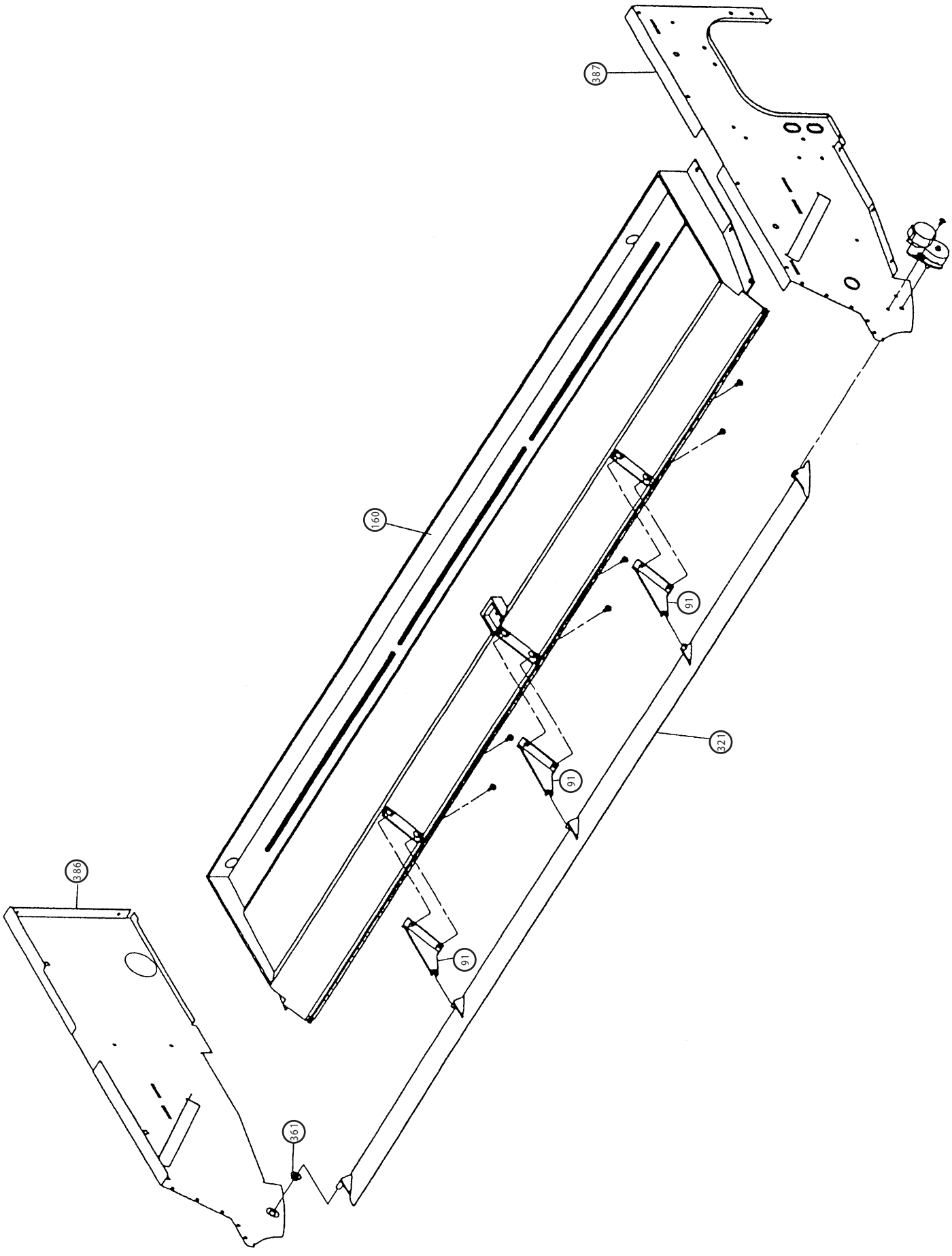
435
408
505
407
876-1
506
69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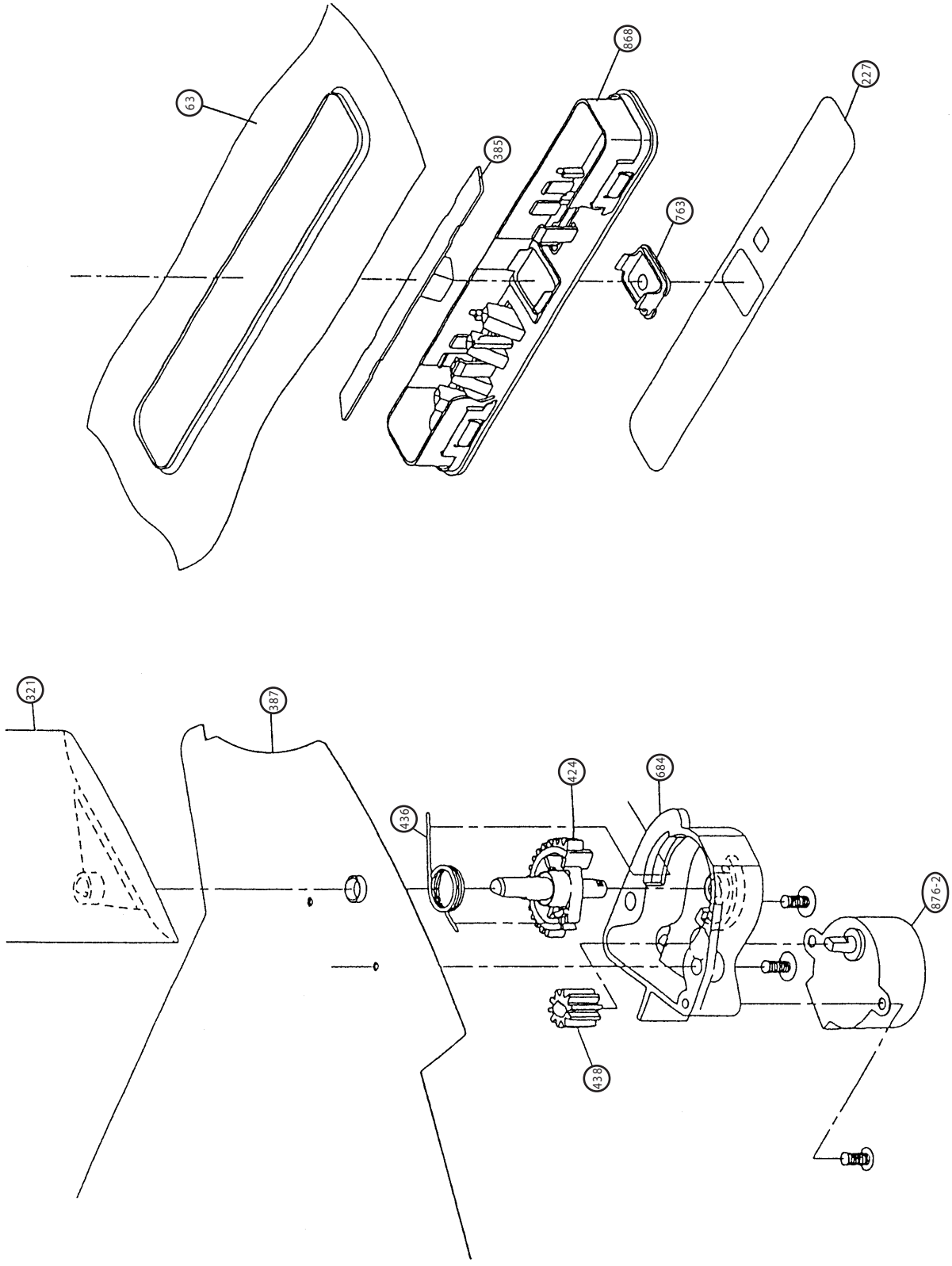
160
91
321
91
386
91
361


63
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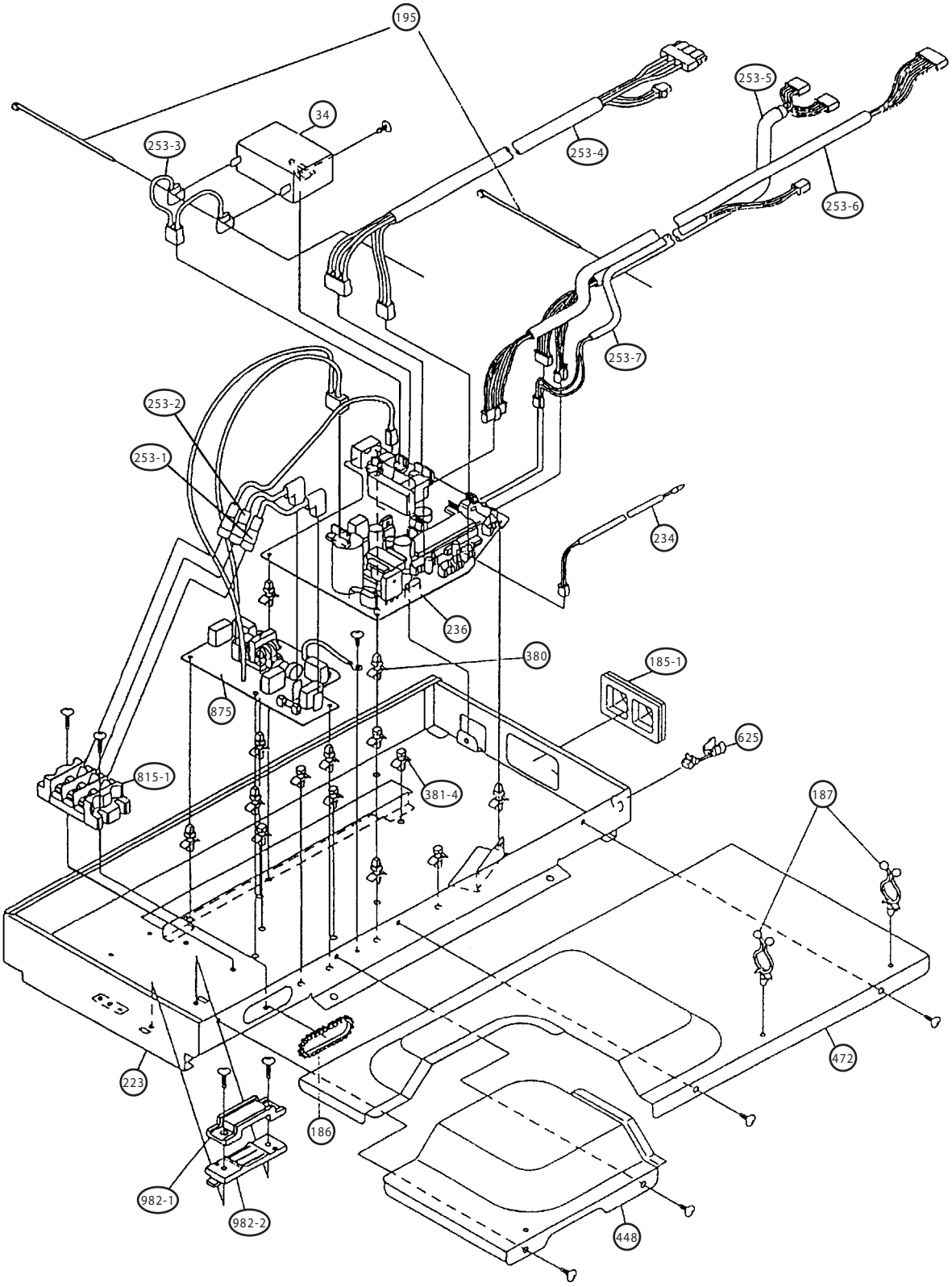
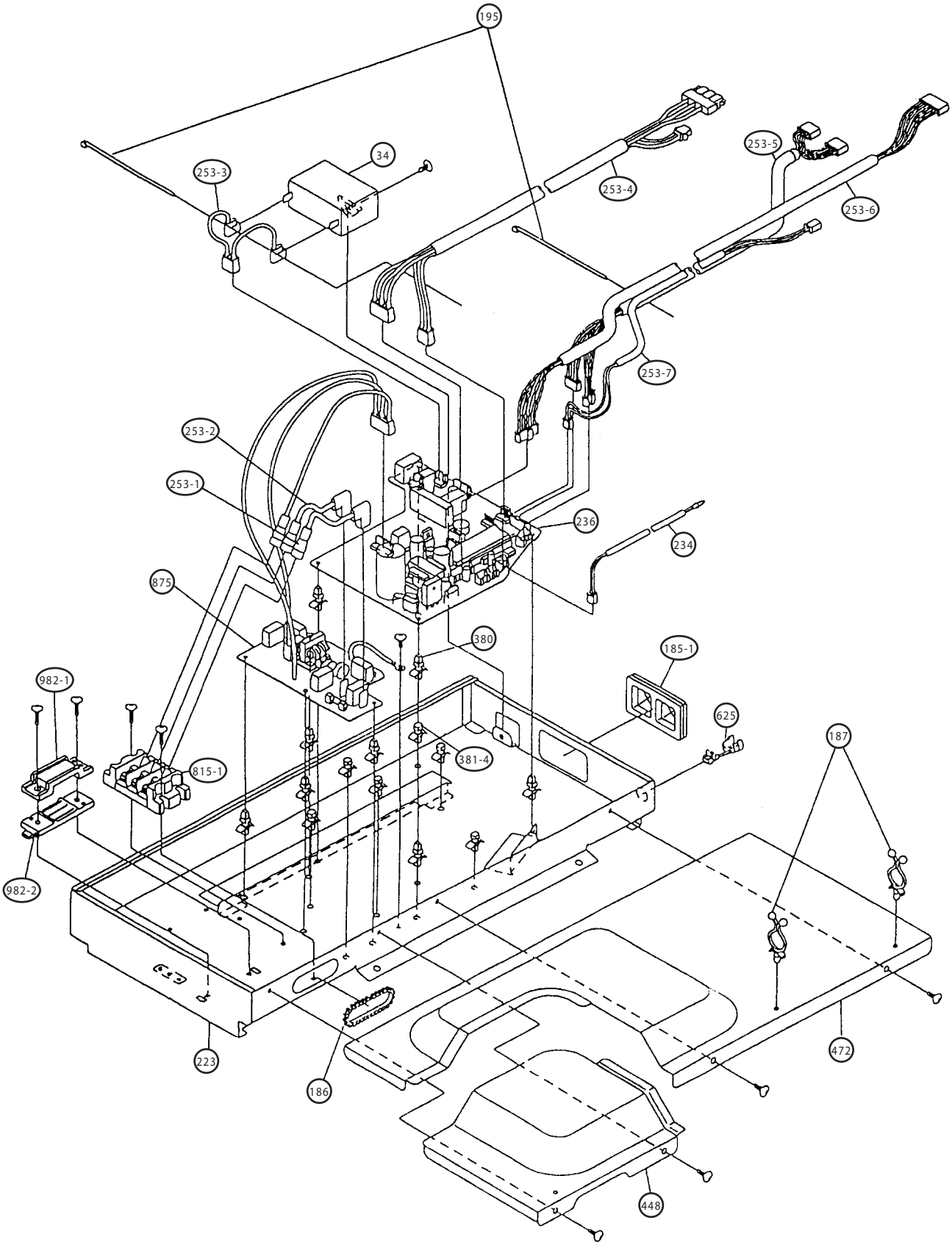
424
684
436
876-2
438

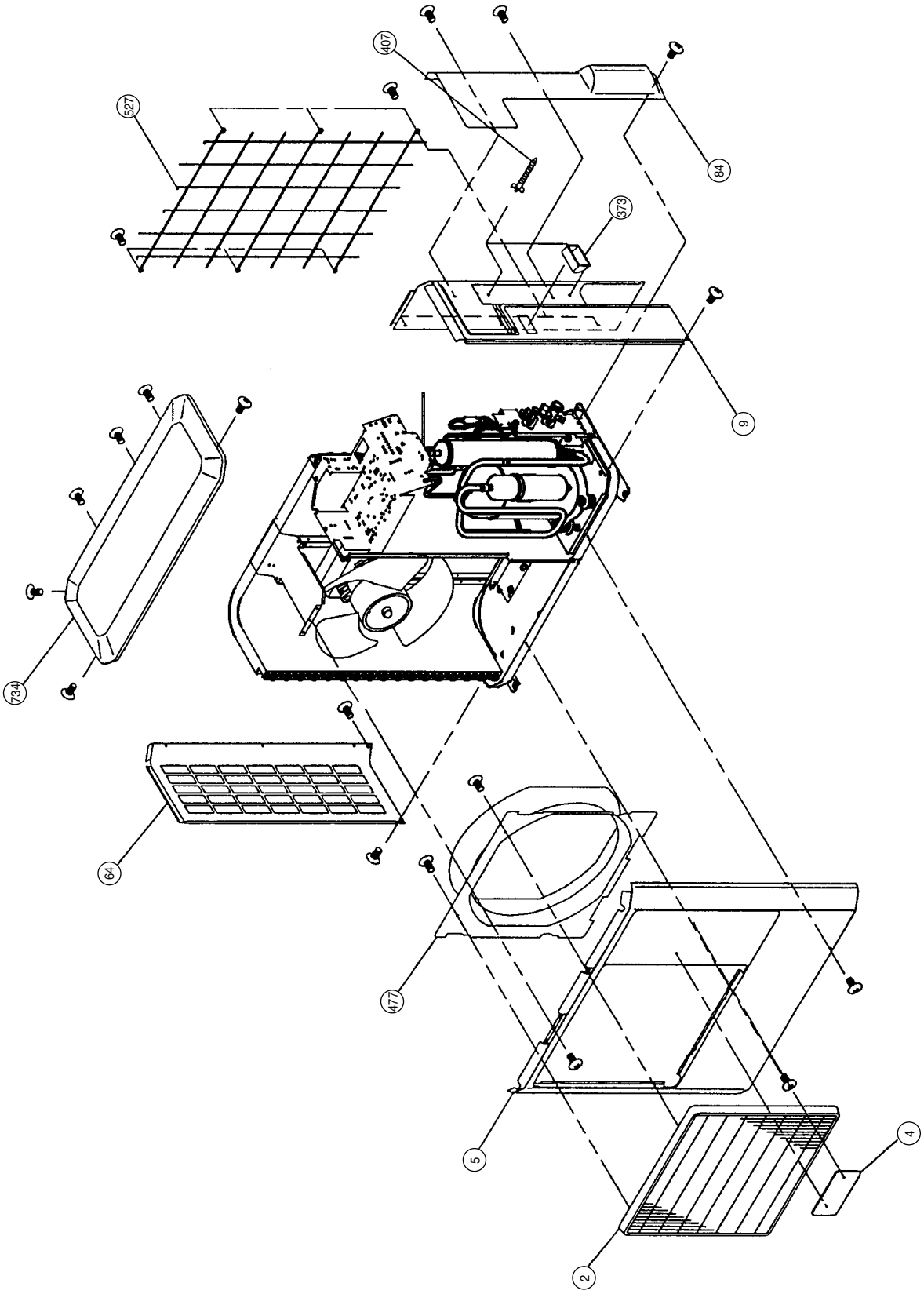
INDOOR UNIT
ABY30ABA-W, ABY54ABA3W



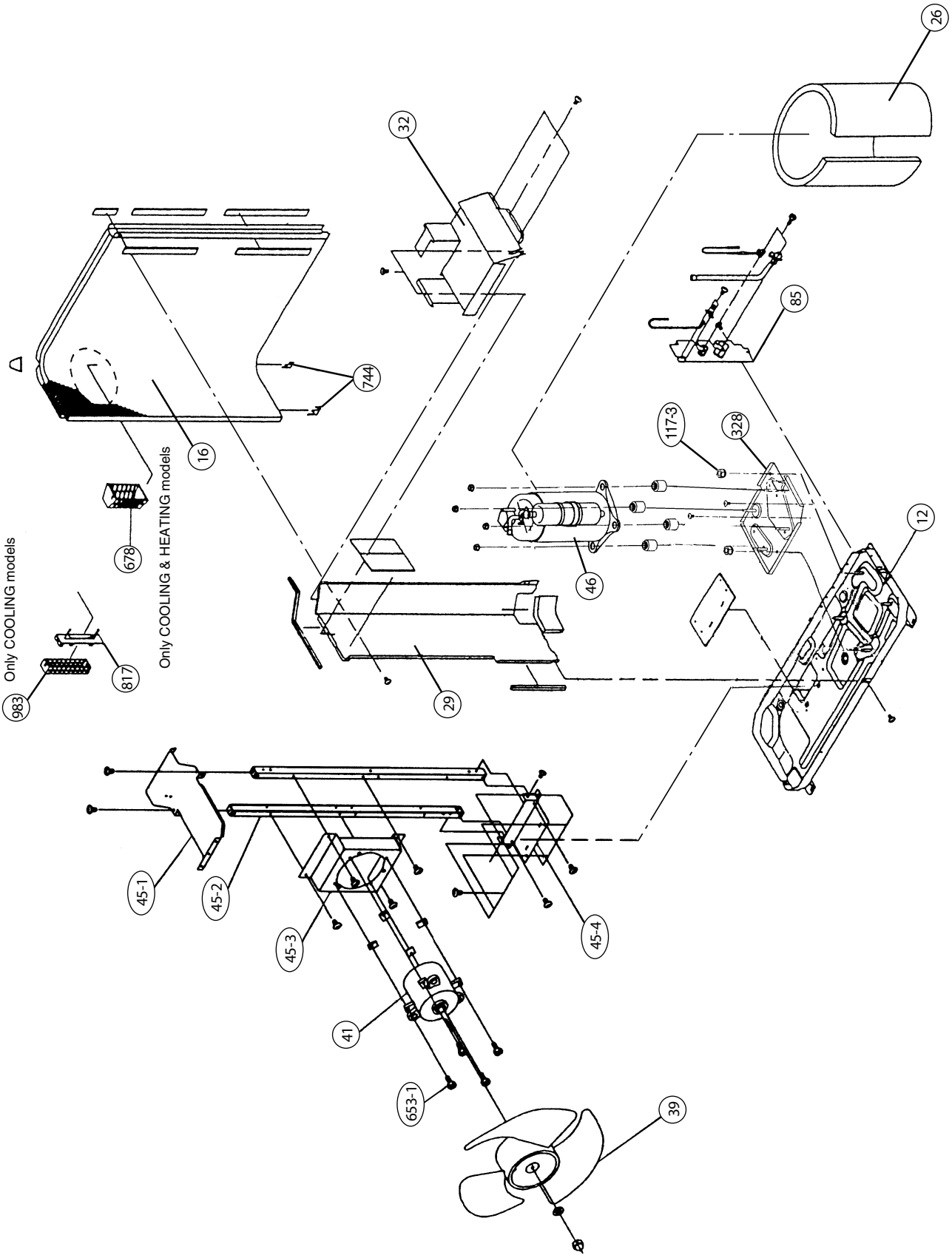
INDOOR UNIT
ABY30RBA-W, ABY45RGC3W, ABY54RBA3W



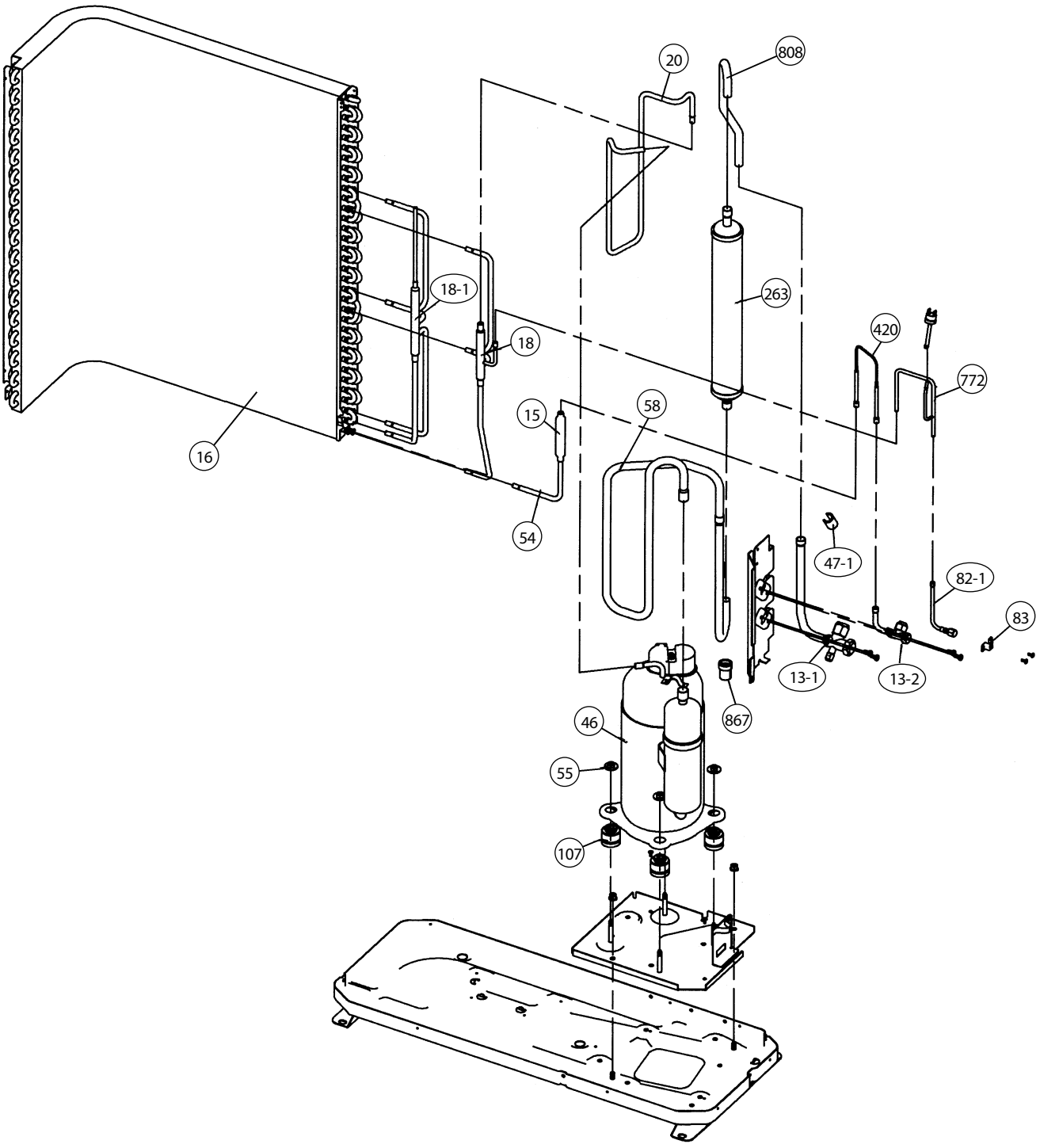
OUTDOOR UNIT
AOY30AMBH, AOY30AMBL, AOY30RMCL



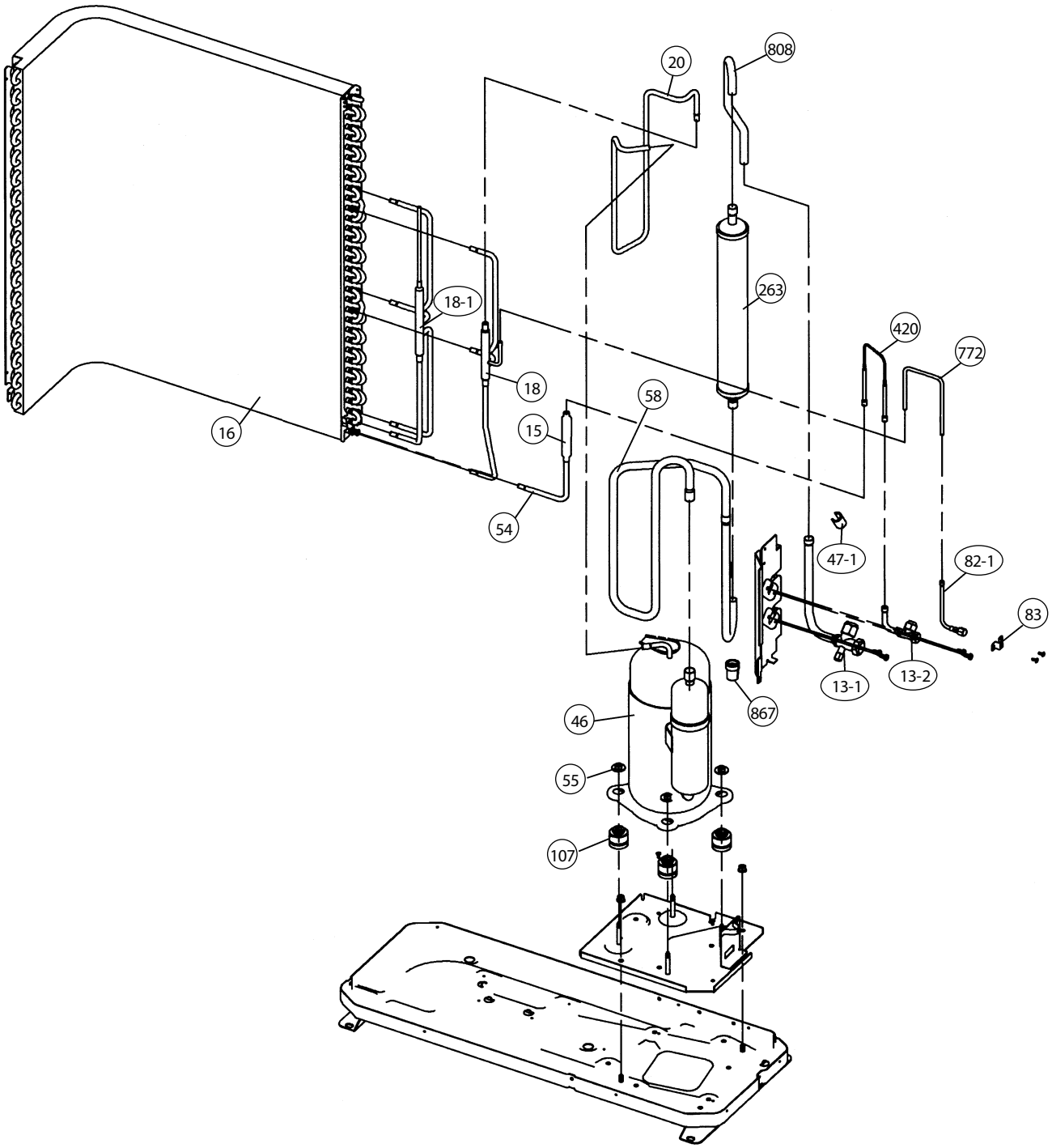
OUTDOOR UNIT
AOY30AMBH, AOY30AMBL, AOY30RMCL



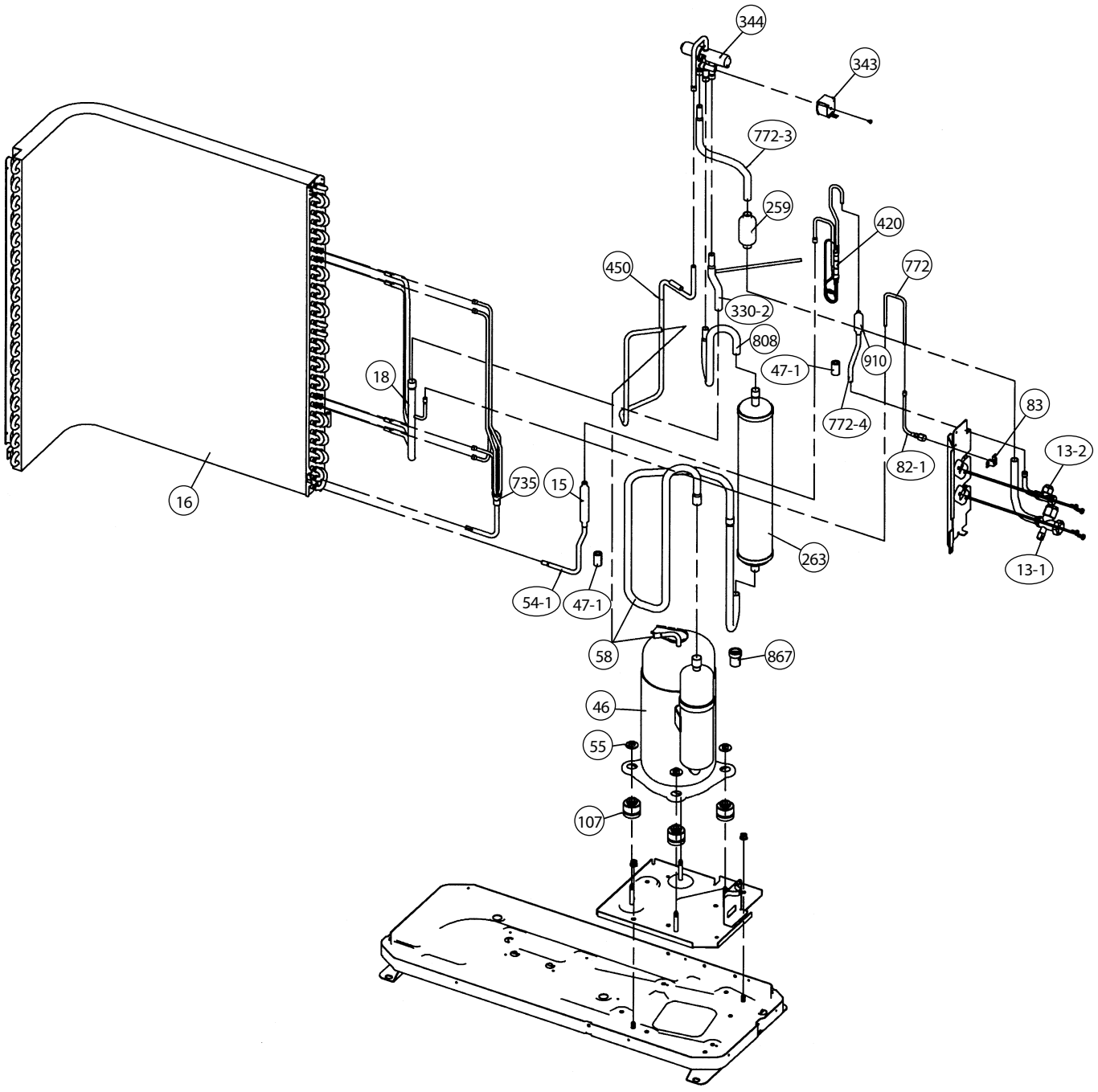
Models : AOY30AMBH



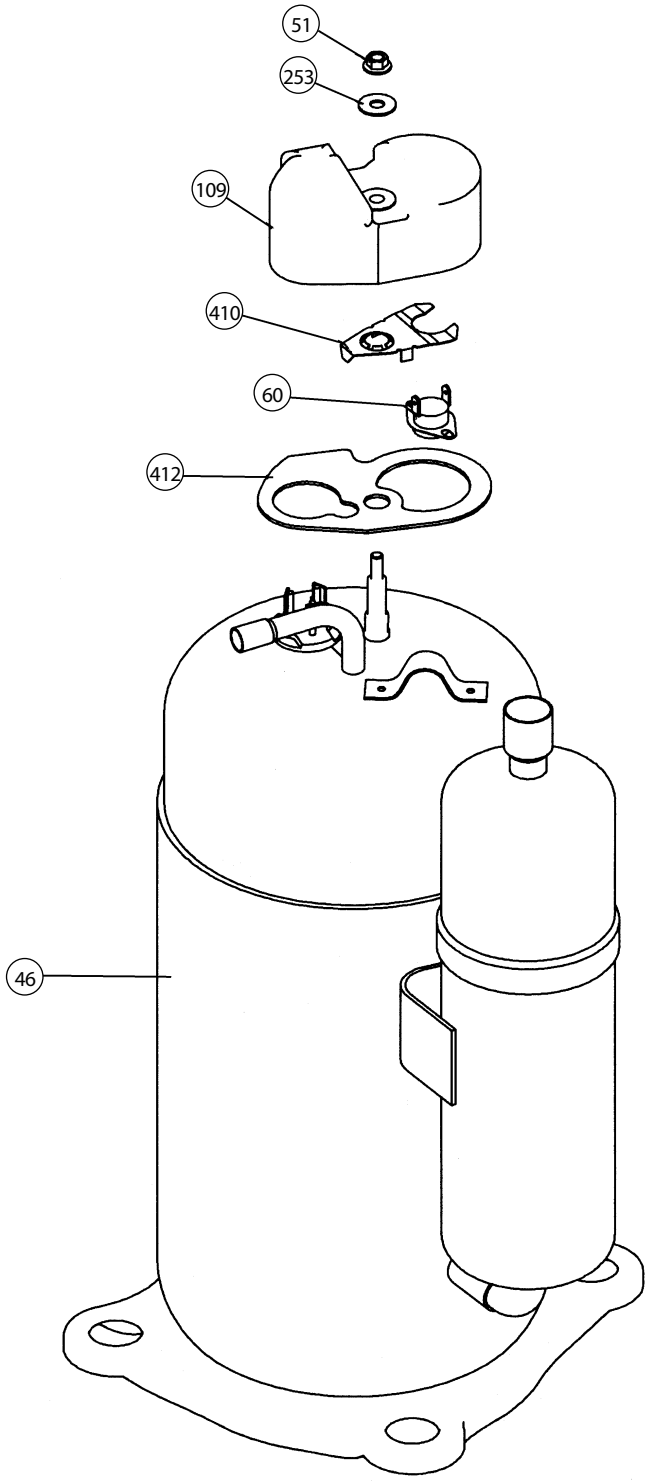
OUTDOOR UNIT
AOY30AMBL



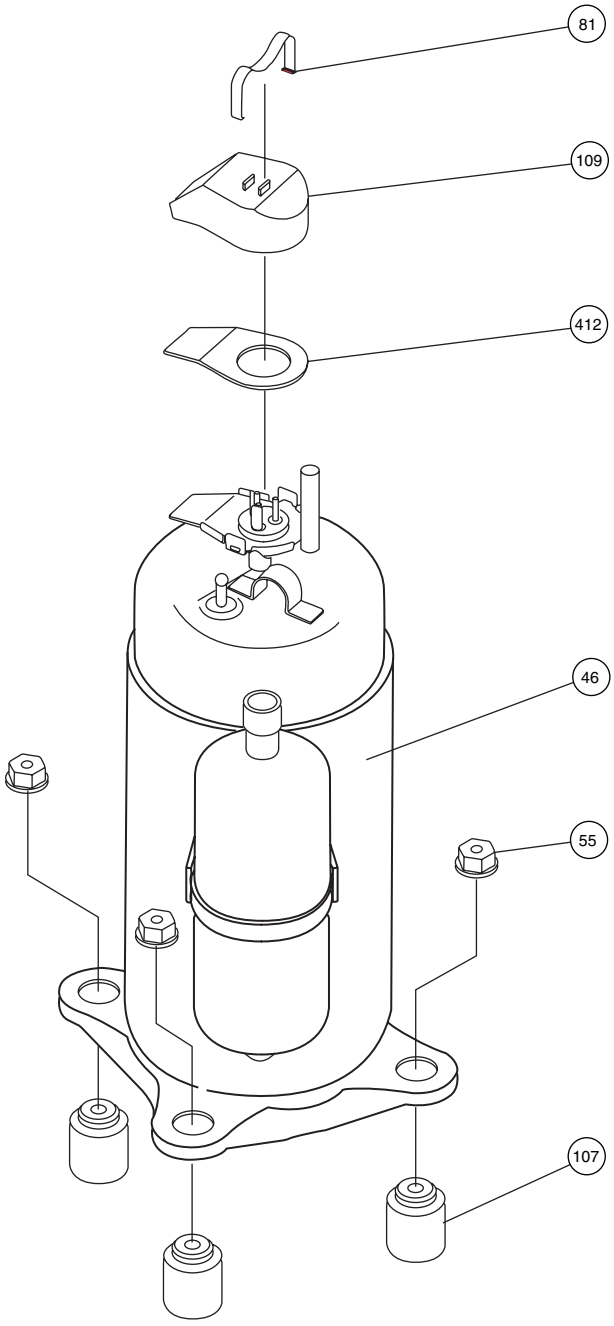
OUTDOOR UNIT
AOY30RMCL



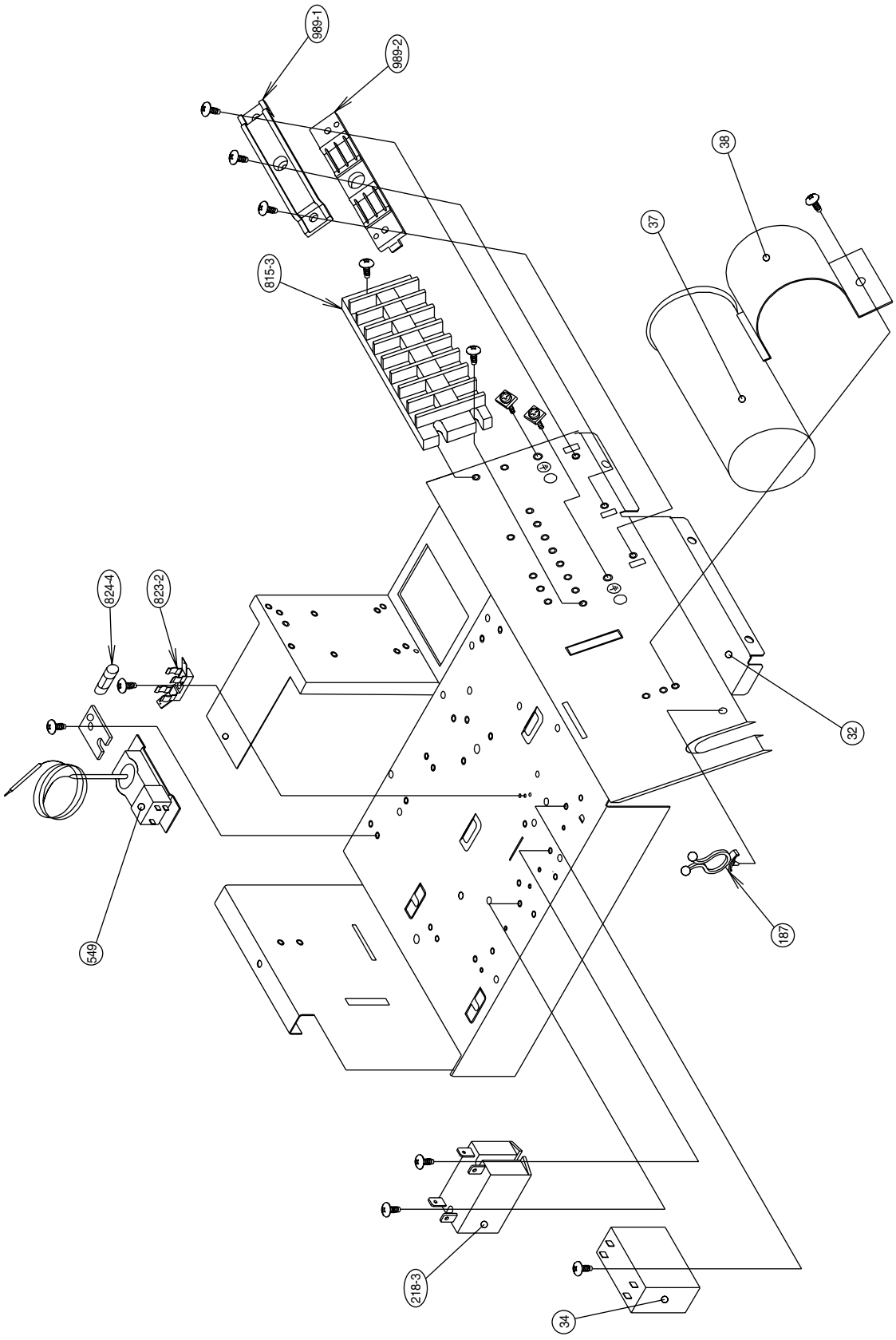
OUTDOOR UNIT
AOY30AMBH



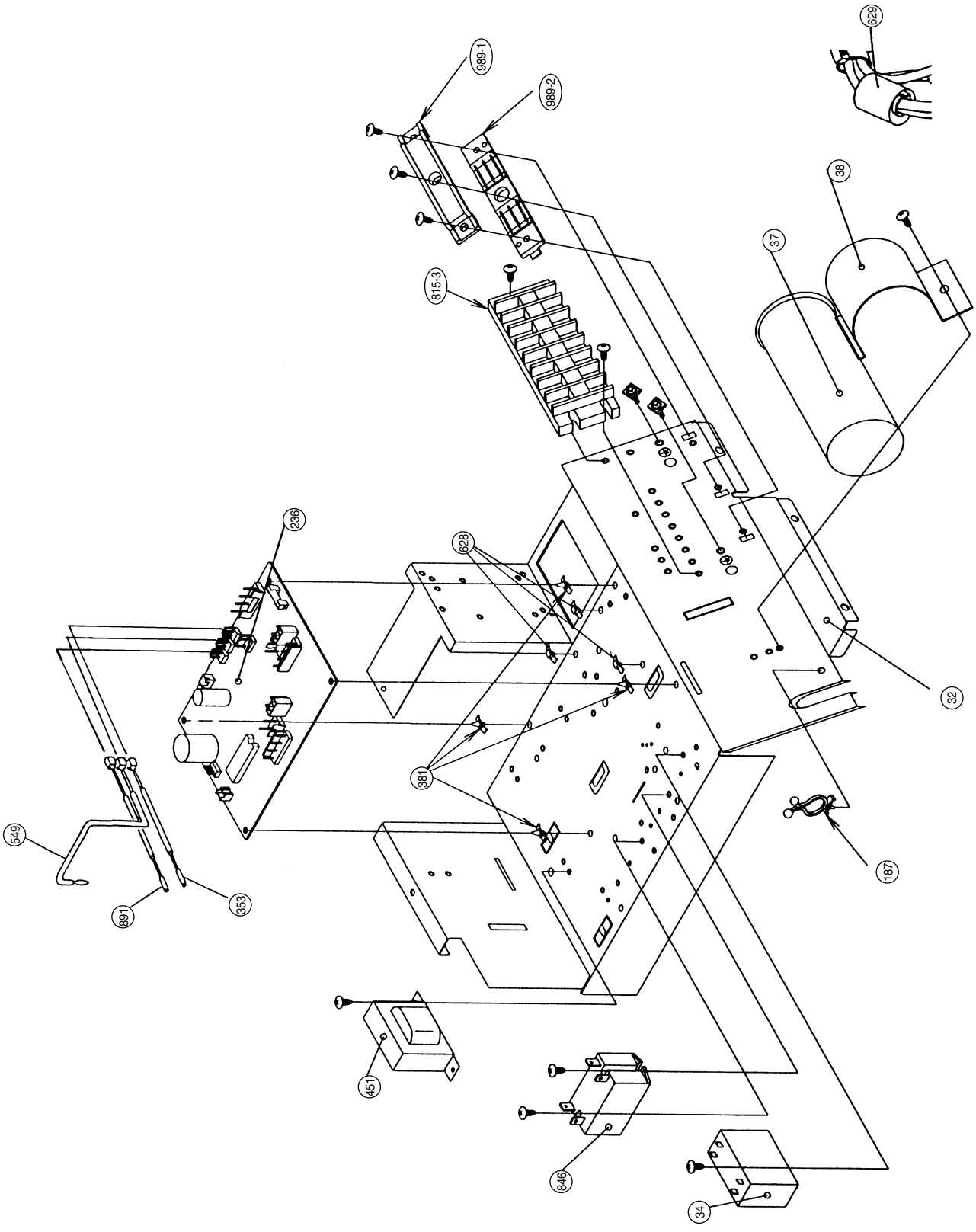
OUTDOOR UNIT
AOY30AMBH, AOY30RMCL



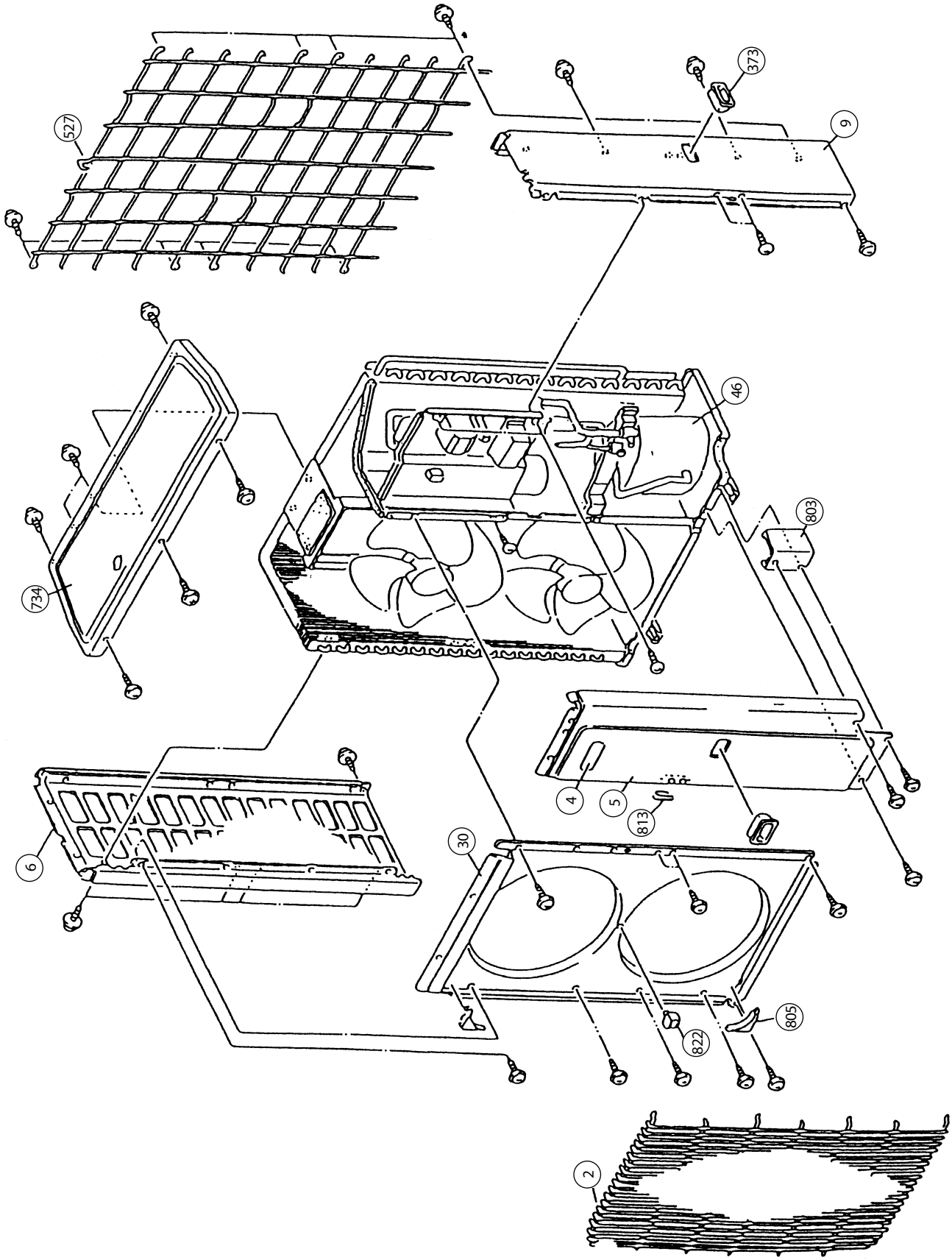
Models : AOY30AMBH, AOY30AMBL



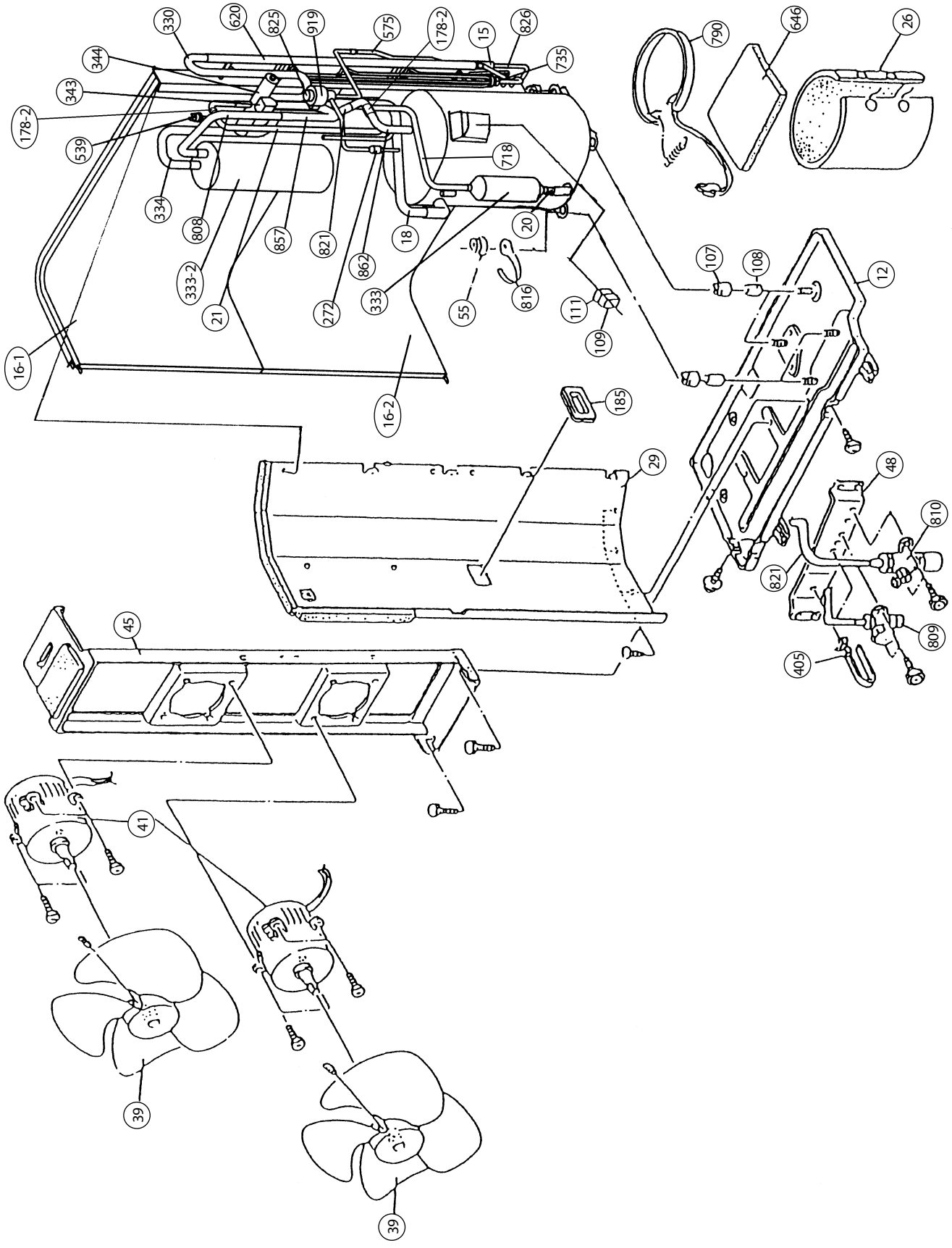
Modes : AOY30RMCL



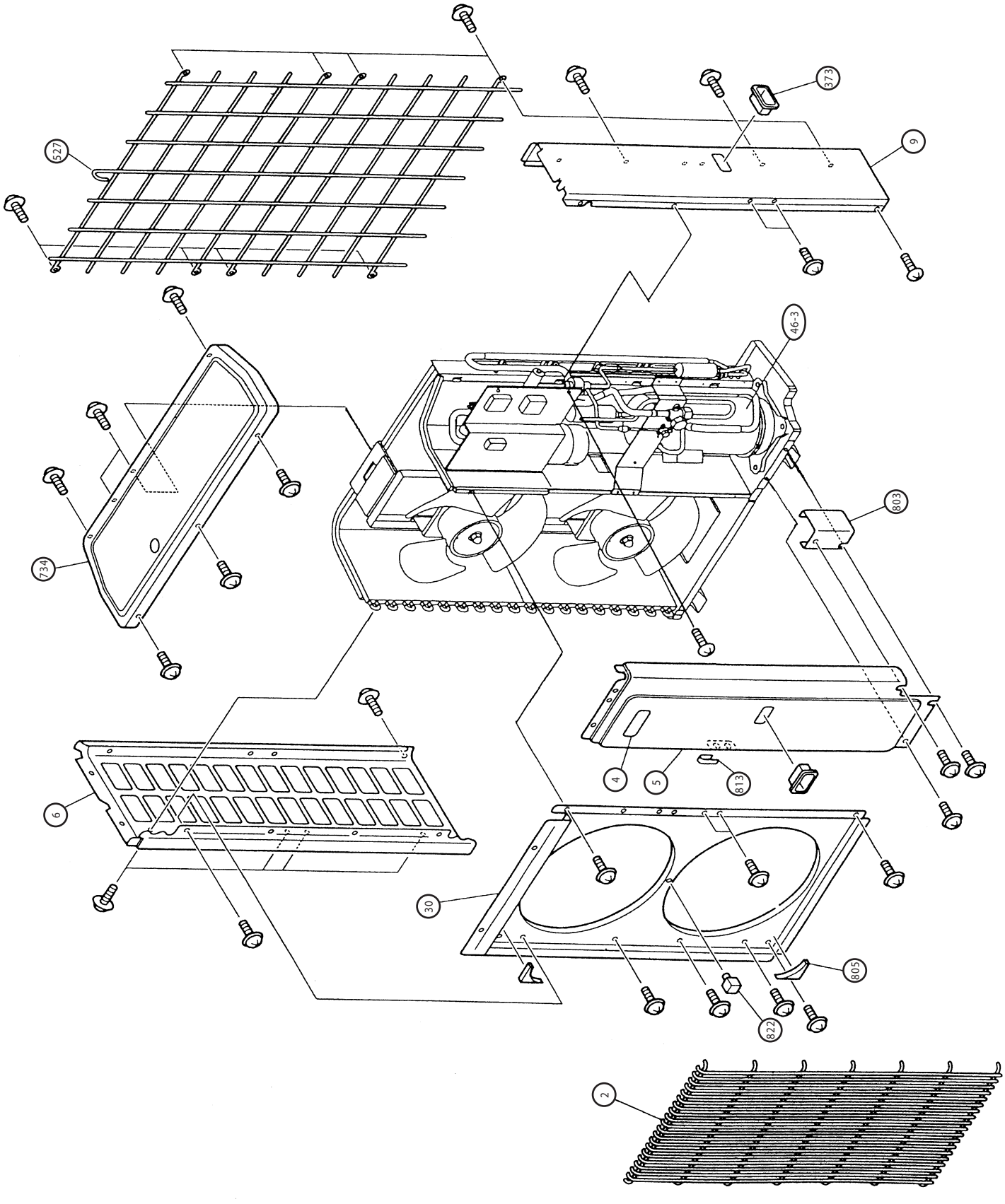
OUTDOOR UNIT
AOY45RCG3L



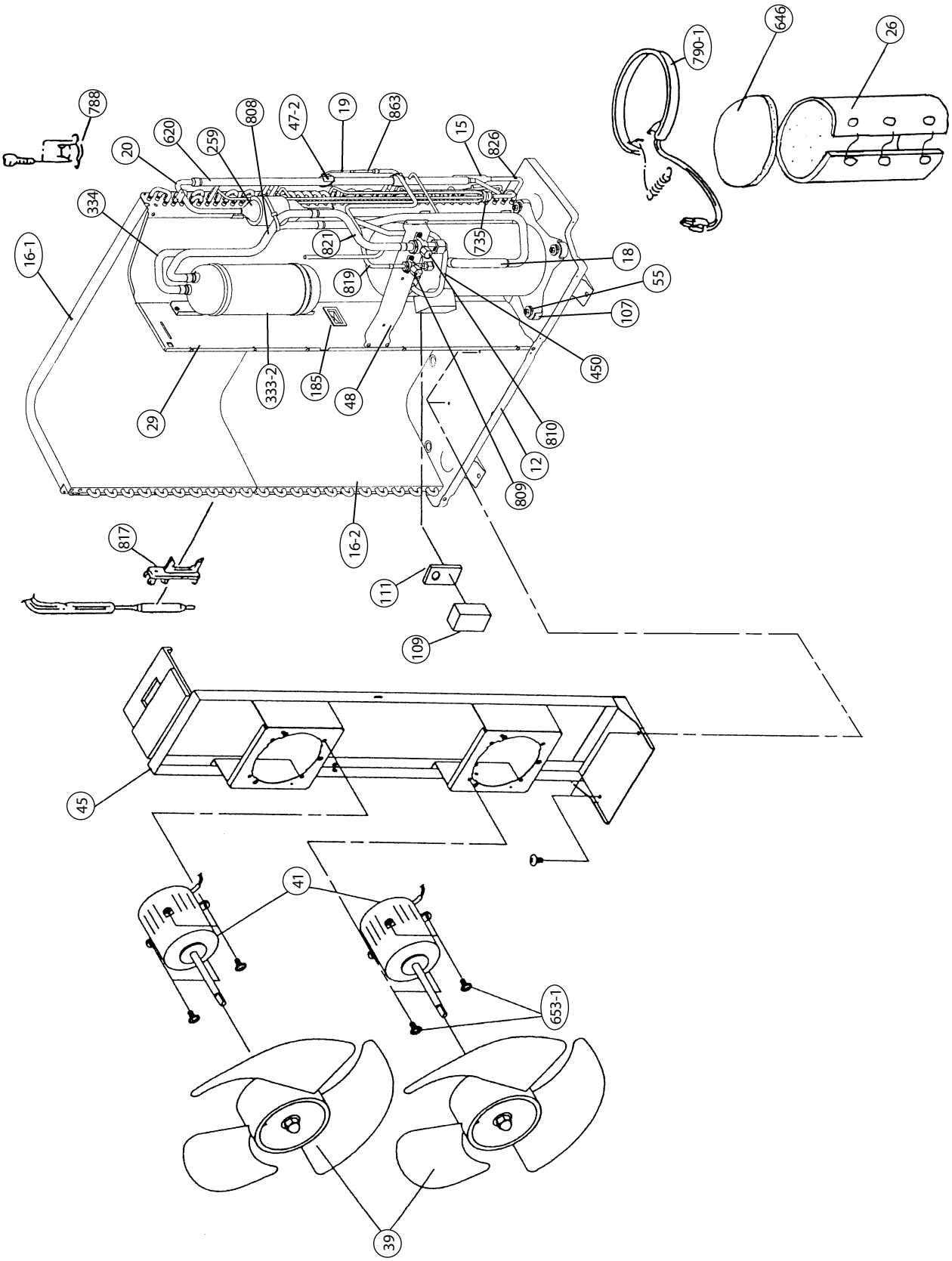
OUTDOOR UNIT
AOY45RCG3L



AOY54APA3L
AOY54RPA3L



AOY54APA3L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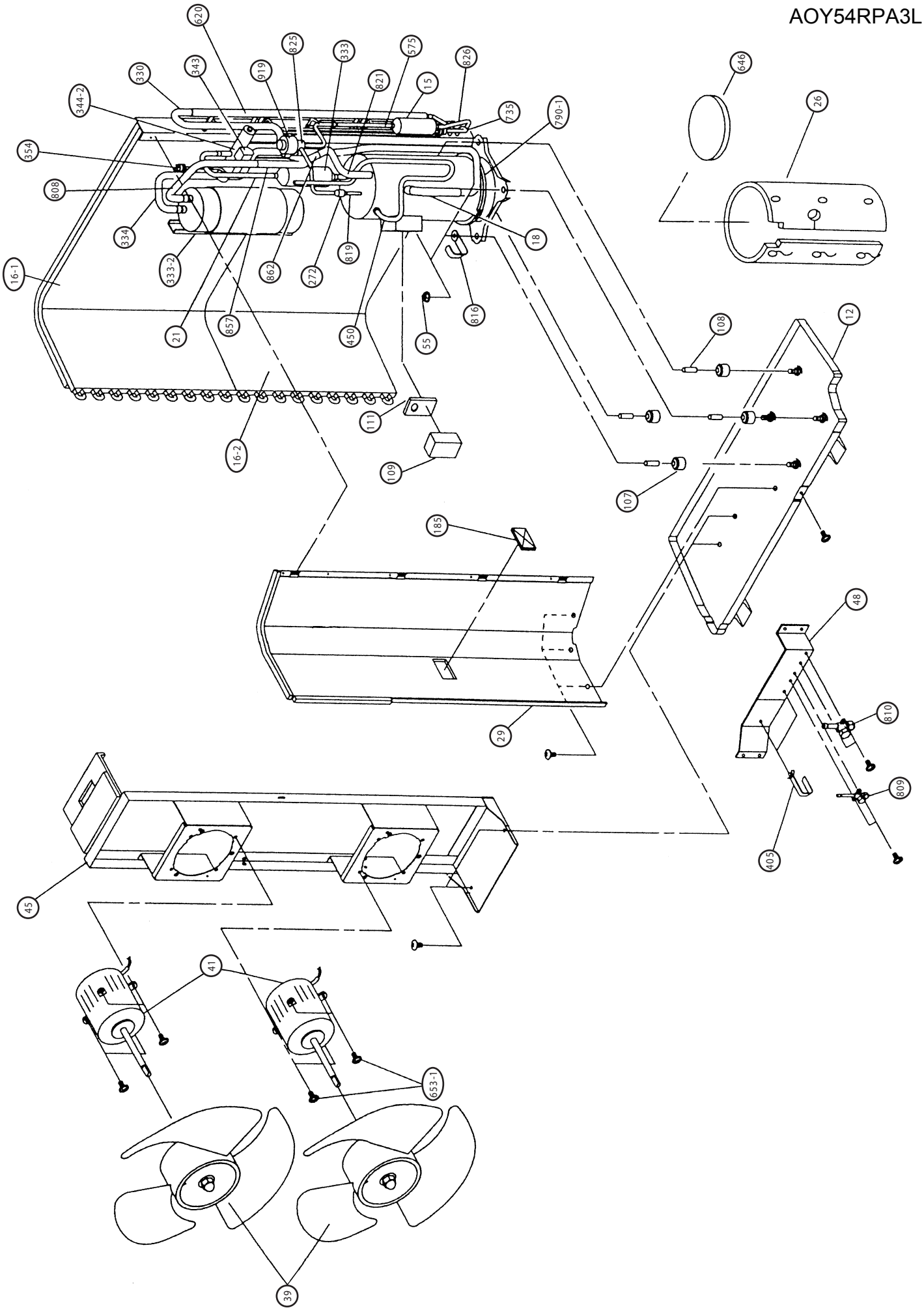
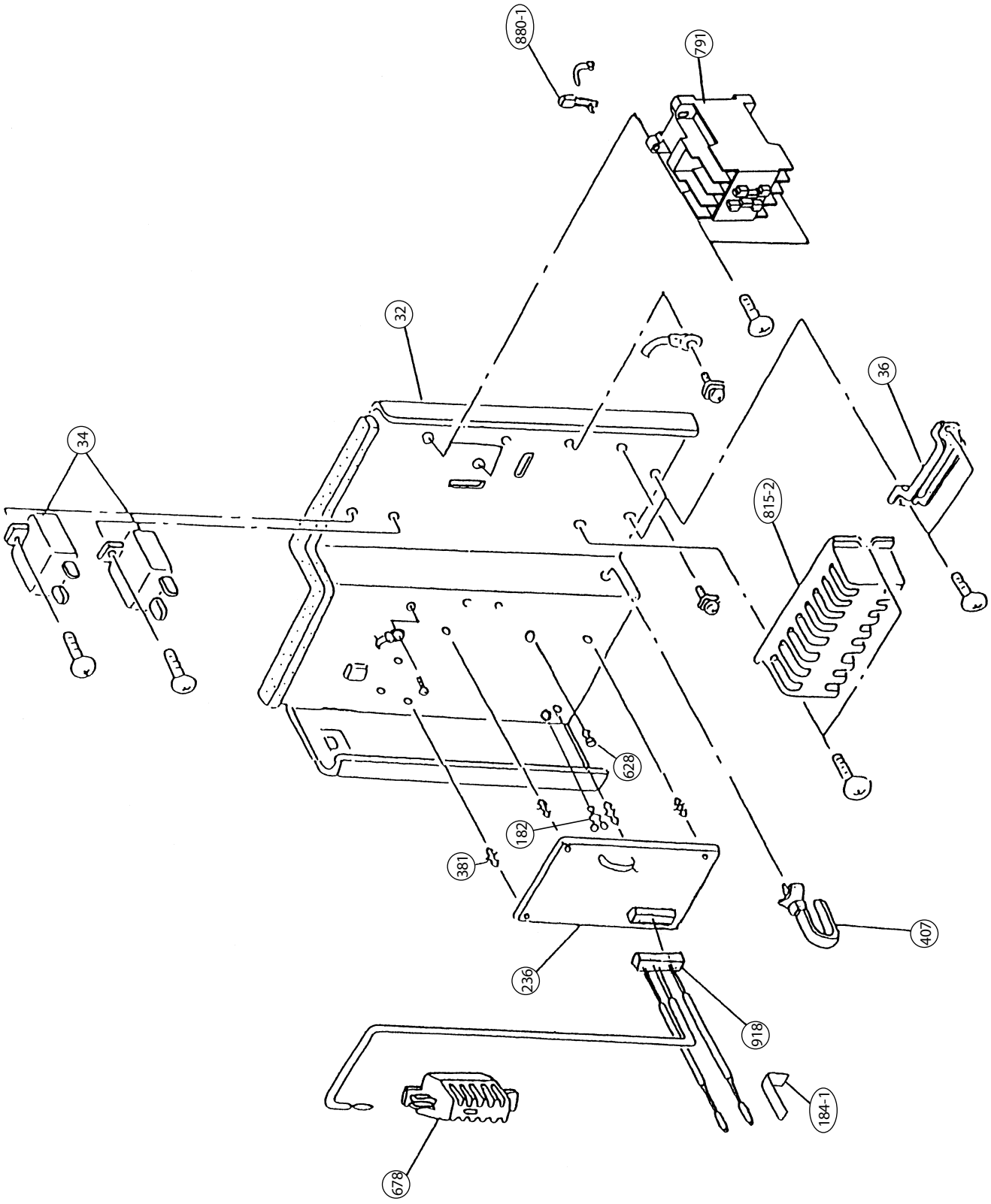
653-1
39

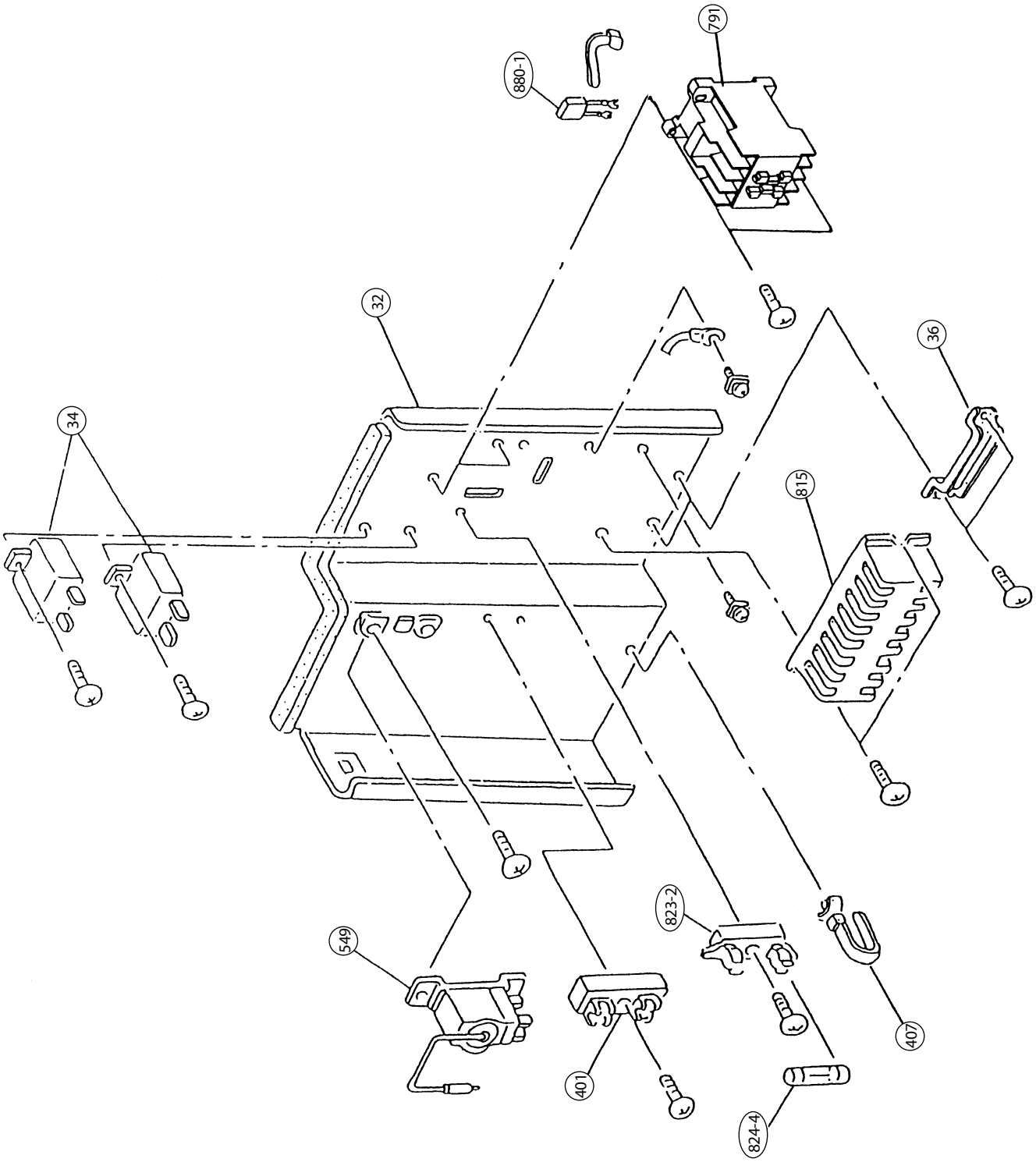
OUTDOOR UNIT
AOY54RPA3L



AOY45RCG3L, AOY54RPA3L



AOY54APA3L



PARTS LIST

INDOOR UNIT

Ref.	Description	Part No.	
		ABY30ABA-W	**ABY30RBA-W**
8	Air Filter	9359739005	9359739005
12	Base Assy	9359680000	9359680000
34	Capacitor (Fan Motor)	9703306068	9703306068
56	Sirocco Fan Assy	9359701002	9359701002
63	Panel (Front)	9359734000	9359734000
69	Louver	9359719007	9359719007
74	Intake Grille	9359738008	9359738008
91	Hinge	9359699002	9359699002
109	Casing	9359704003	9359704003
122	Bearing-B Assy	9357921006	9357921006
126	Bracket (Motor)	9359681007	9359681007
138	Separate Wall	9359700005	9359700005
146	Evaporator Assy	9359696001	9359696001
160	Drain Pan	9359698005	9359698005
164	Fan Motor Assy-IN	9360457004	9360457004
174	Hanger	9359742005	9359742005
181	Hole Cover	9359691006	9359691006
185-1	Rubber Bushing	9357376004	9357376004
186	Cover (Edge)	9361049017	9361049017
187	Clamp No.1219	313361271706	313361271706
195	Clamp SKB-100	313361275805	313361275805
223	Control Box Assy	9359708001	9359708001
227	Badge "FUJITSU"	9359735014	9359735014
228	Insulation (Louver)-R	9359721000	9359721000
229	Insulation (Louver)-L	9359722007	9359722007
234	Thermistor	9703299025	9703299025
236	Controller PCB Assy	9704329301	9704557230
240	Remote Control Unit	9374322022	9374322015
240-1	Cover Panel (Pipe)-L	9359690009	9359690009
240-2	Cover Panel (Pipe)-R	9359689003	9359689003
253-1	Wire Assy	9702321017	9702321017
253-2	Wire Assy	9702322014	9702322014
253-3	Wire Assembly	9702311018	9702311018
253-4	Wire Assy (Connector)	9702323011	9702323011
253-5	Wire Assy (Connector)	9702319014	9702319014
253-6	Wire Assy (Connector)	9702317010	9702317010
253-7	Wire Assy (Connector)	9702318017	9702318017
286	Bracket (Bearing)	9359686002	9359686002
321	Flap Assy	9359731009	9359731009
329	Coupling Pipe Assy	9371079011	9371079011
338-1	Fixture (Motor)	9359702009	9359702009
338-2	Fixture (Motor)-B	9359703006	9359703006
345-1	Filter Guide-R	9359692003	9359692003
345-2	Filter Guide-L	9359693000	9359693000
361	Bushing	9359733003	9359733003
379	Hinge Plate (Grille)	9359694007	9359694007
380	Locking Spacer	313209391403	313209391403
381-4	Spacer	0600118075	0600118075
382	Cover (Decoration)-R	9359744009	9359744009

Ref.	Description	Part No.	
		ABY30ABA-W	**ABY30RBA-W**
383	Cover (Decoration)-L	9359745006	9359745006
384	Shaft	9359707004	9359707004
385	Indicator PCB Assy	9702260019	9702260019
386	Panel-Left Assy	9359685005	9359685005
387	Panel-Right Assy	9359683001	9359683001
388	Joint Assy	9378038028	9378038028
396	Rfm Bracket Metal	9359697008	9359697008
403	Fixture (Bearing)	9359687009	9359687009
407	Rod (Motor)	9359723004	9359723004
408	Link (Louver)	9359726005	9359726005
424	Sector Gear	9359729006	9359729006
434	Base (Louver)	9359718000	9359718000
435	Louver Spring	9359720003	9359720003
436	Flap Spring	9359730002	9359730002
438	Pinion Gear	9359728009	9359728009
448	Control Box-B	9359713005	9359713005
472	Control Box-A	9359712008	9359712008
505	Stopper (Louver)	9359724001	9359724001
506	Rod (Louver)	9359725008	9359725008
580	Cover (Top)	9359737001	9359737001
625	Cord Bushing	9359240006	9359240006
684	Motor Base	9359727002	9359727002
735	Distributor Assy	9360455000	9360455000
743	Remote Control Holder Case	9305642014	9305642014
752	Bracket Panel (Pipe)	9359688006	9359688006
755	Cover (Casing)	9359705000	9359705000
761	Cover (Side)-R	9371364018	9371364018
762	Cover (Side)-L	9371365015	9371365015
763	Cover (Receiver)	9359714002	9359714002
815-1	Terminal-3P	9358660027	9358660027
868	PCB Holder	9359736004	9359736004
875	Filter PCB Assy	9704561060	9704561060
876-1	Motor, Step-H	9360479013	9360479013
876-2	Motor, Step-V	9360307026	9360307026
982-1	Cord Clamp-A	9359820017	9359820017
982-2	Cord Clamp-B	9359821014	9359821014
---	Room Thermister	9703299025	9703299025
---	Pipe Thermister	9900022020	9900022020

INDOOR UNIT

Ref.	Description	Part No.		
		ABY45RGC3W	ABY54RBA3W	
8	Air Filter	9359739005	9359739005	
12	Base Assy	9359680000	9359680000	
34	Capacitor (Fan Motor)	9703306068	9703306068	
56	Sirocco Fan Assy	9359701002	9359701002	
63	Panel (Front)	9359734000	9359734000	
69	Louver	9359719007	9359719007	
74	Intake Grille	9359738008	9359738008	
91	Hinge	9359699002	9359699002	
109	Casing	9359704003	9359704003	
122	Bearing-B Assy	9357921006	9357921006	
126	Bracket (Motor)	9359681007	9359681007	
138	Separate Wall	9359700005	9359700005	
146	Evaporator Assy	9371073019	9371073019	
160	Drain Pan	9359698005	9359698005	
164	Fan Motor Assy-IN	9360457004	9360457004	
174	Hanger	9359742005	9359742005	
181	Hole Cover	9359691006	9359691006	
185-1	Rubber Bushing	9357376004	9357376004	
186	Cover (Edge)	9361049017	9361049017	
187	Clamp No.1219	313361271706	313361271706	
195	Clamp SKB-100	313361275805	313361275805	
223	Control Box Assy	9359708001	9359708001	
227	Badge "GENERAL"	------	------	
227	Badge "FUJITSU"	9359735014	9359735014	
228	Insulation (Louver)-R	9359721000	9359721000	
229	Insulation (Louver)-L	9359722007	9359722007	
234	Thermistor	9703299025	9703299025	
236	Controller PCB Assy	9704557261	9704557278	
240	Remote Control Unit	9359913016	9374322015	
240-1	Cover Panel (Pipe)-L	9359690009	9359690009	
240-2	Cover Panel (Pipe)-R	9359689003	9359689003	
253-1	Wire Assy	9702321017	9702321017	
253-2	Wire Assy	9702322014	9702322014	
253-3	Wire Assembly	9702311018	9702311018	
253-4	Wire Assy (Connector)	9702323011	9702323011	
253-5	Wire Assy (Connector)	9702319014	9702319014	
253-6	Wire Assy (Connector)	9702317010	9702317010	
253-7	Wire Assy (Connector)	9702318017	9702318017	
286	Bracket (Bearing)	9359686002	9359686002	
321	Flap Assy	9359731009	9359731009	
329	Coupling Pipe Assy	9371075013	9371075013	
338-1	Fixture (Motor)	9359702009	9359702009	
338-2	Fixture (Motor)-B	9359703006	9359703006	
345-1	Filter Guide-R	9359692003	9359692003	
345-2	Filter Guide-L	9359693000	9359693000	
361	Bushing	9359733003	9359733003	
379	Hinge Plate (Grille)	9359694007	9359694007	
380	Locking Spacer KGLS-6S	313209391403	313209391403	
381-4	Spacer	0600118075	0600118075	
382	Cover (Decoration)-R	9359744009	9359744009	

Ref.	Description	Part No.		
		ABY45RGC3W	ABY54RBA3W	
383	Cover (Decoration)-L	9359745006	9359745006	
384	Shaft	9359707004	9359707004	
385	Indicator PCB Assy	9702260019	9702260019	
386	Panel-Left Assy	9359685005	9359685005	
387	Panel-Right Assy	9359683001	9359683001	
388	Joint Assy	9359706007	9359706007	
396	Rfm Bracket Metal	9359697008	9359697008	
403	Fixture (Bearing)	9359687009	9359687009	
407	Rod (Motor)	9359723004	9359723004	
408	Link (Louver)	9359726005	9359726005	
424	Sector Gear	9359729006	9359729006	
434	Base (Louver)	9359718000	9359718000	
435	Louver Spring	9359720003	9359720003	
436	Flap Spring	9359730002	9359730002	
438	Pinion Gear	9359728009	9359728009	
448	Control Box-B	9359713005	9359713005	
472	Control Box-A	9359712008	9359712008	
505	Stopper (Louver)	9359724001	9359724001	
506	Rod (Louver)	9359725008	9359725008	
580	Cover (Top)	9359737001	9359737001	
625	Cord Bushing	9359240006	9359240006	
684	Motor Base	9359727002	9359727002	
735	Distributor Assy	9360455000	9360455000	
743	Remote Control Holder Case	9359955016	9305642014	
752	Bracket Panel (Pipe)	9359688006	9359688006	
755	Cover (Casing)	9359705000	9359705000	
761	Cover (Side)-R	9371364018	9371364018	
762	Cover (Side)-L	9371365015	9371365015	
763	Cover (Receiver)	9359714002	9359714002	
815-1	Terminal-3P	9358660027	9358660027	
868	PCB Holder	9359736004	9359736004	
875	Filter PCB Assy	9704561060	9704561060	
876-1	Motor, Step-H	9360479013	9360479013	
876-2	Motor, Step-V	9360307026	9360307026	
982-1	Cord Clamp-A	9359820017	9359820017	
982-2	Cord Clamp-B	9359821014	9359821014	
---	Room Thermister	9703299025	9703299025	
---	Pipe Thermister	9900022020	9900022020	

INDOOR UNIT

Ref.	Description	Part No. ABY54ABA3W	
8	Air Filter	9359739005	
12	Base Assy	9359680000	
34	Capacitor (Fan Motor)	9703306068	
56	Sirocco Fan Assy	9359701002	
63	Panel (Front)	9359734000	
69	Louver	9359719007	
74	Intake Grille	9359738008	
91	Hinge	9359699002	
109	Casing	9359704003	
122	Bearing-B Assy	9357921006	
126	Bracket (Motor)	9359681007	
138	Separate Wall	9359700005	
146	Evaporator Assy	9359696001	
160	Drain Pan	9359698005	
164	Fan Motor Assy-IN	9360457004	
174	Hanger	9359742005	
181	Hole Cover	9359691006	
185-1	Rubber Bushing	9357376004	
186	Cover (Edge)	9361049017	
187	Clamp No.1219	313361271706	
195	Clamp SKB-100	313361275805	
223	Control Box Assy	9359708001	
227	Badge "GENERAL"	------	
227	Badge "FUJITSU"	9359735014	
228	Insulation (Louver)-R	9359721000	
229	Insulation (Louver)-L	9359722007	
234	Thermistor	9703299025	
236	Controller PCB Assy	9701941247	
240	Remote Control Unit	9374322022	
240-1	Cover Panel (Pipe)-L	9359690009	
240-2	Cover Panel (Pipe)-R	9359689003	
253-1	Wire Assy (Connector)	9702321017	
253-2	Wire Assy (Connector)	9702322014	
253-3	Wire Assembly	9702311018	
253-4	Wire Assy (Connector)	9702323011	
253-5	Wire Assy (Connector)	9702319014	
253-6	Wire Assy (Connector)	9702317010	
253-7	Wire Assy (Connector)	9702318017	
286	Bracket (Bearing)	9359686002	
321	Flap Assy	9359731009	
329	Coupling Pipe Assy	9360456007	
338-1	Fixture (Motor)	9359702009	
338-2	Fixture (Motor)-B	9359703006	
345-1	Filter Guide-R	9359692003	
345-2	Filter Guide-L	9359693000	

Ref.	Description	Part No. ABY54ABA3W	
361	Bushing	9359733003	
379	Hinge Plate (Grille)	9359694007	
380	Locking Spacer KGLS-6S	313209391403	
381-4	Spacer	0600118075	
382	Cover (Decoration)-R	9359744009	
383	Cover (Decoration)-L	9359745006	
384	Shaft	9359707004	
385	Indicator PCB Assy	9702260019	
386	Panel Left Assy	9359685005	
387	Panel Right Assy	9359683001	
388	Joint Assy	9378038028	
396	Rfm Bracket Metal	9359697008	
403	Fixture (Bearing)	9359687009	
407	Rod (Motor)	9359723004	
408	Link (Louver)	9359726005	
424	Sector Gear	9359729006	
434	Base (Louver)	9359718000	
435	Louver Spring	9359720003	
436	Flap Spring	9359730002	
438	Pinion Gear	9359728009	
448	Control Box-B	9359713005	
472	Control Box-A	9359712008	
505	Stopper (Louver)	9359724001	
506	Rod (Louver)	9359725008	
580	Cover (Top)	9359737001	
625	Cord Bushing	9359240006	
684	Motor Base	9359727002	
735	Distributor Assy	9360455000	
743	Remote Control Holder	9359955016	
752	Bracket Panel (Pipe)	9359688006	
755	Cover (Casing)	9359705000	
761	Cover (Side)-R	9371364018	
762	Cover (Side)-L	9371365015	
763	Cover (Receiver)	9359714002	
815-1	Terminal-3P	9358660027	
868	PCB Holder	9359736004	
875	Filter PCB Assy	9702275013	
876-1	Motor, Step-H	9360479013	
876-2	Motor, Step-V	9360307026	
982-1	Cord Clamp-A	9359820017	
982-2	Cord Clamp-B	9359821014	
---	Room Thermister	9703299025	
---	Pipe Thermister	9900022020	

OUTDOOR UNIT

Ref.	Description	Part No.		
		AOY30AMBH	AOY30AMBL	
2	Fan Cover (Guard)	9359808015	9359808015	
4	Emblem-Rear	9359836018	9359836018	
5	Cabinet-A, Painted	9359797029	9359797029	
9	Cabinet-B, Painted	9359798026	9359798026	
12	Base Assy, Painted	9359813019	9359813019	
13-1	3-Way Valve (5/8)	9360157003	9360157003	
13-2	Packed Valve (3/8)	9360150004	9360150004	
15	Dryer	9368111014	9368111014	
16	Condenser Assy	9353455093	9360280015	
18	Inlet Pipe (Condenser)	9369048005	9369048005	
18-1	Outlet Pipe (Condenser)	9369054006	9369054006	
20	Discharge Pipe	9369047008	9369047008	
26	Comp. Cover	9371501017	9369093005	
29	Separate Wall	9359804017	9359804017	
32	Control Box Metal	9359839019	9359839019	
34	Capacitor (Fan Motor)	9357965024	9357965024	
37	Running Capacitor	9703107023	9703107023	
38	Capacitor Clamp	9360610010	9360610010	
39	Propeller Fan	9359837015	9359837015	
41	Fan Motor Assy	9601754015	9601754015	
45-1	Motor Bracket-A	9369627002	9369627002	
45-2	Motor Bracket-B	9369628009	9369628009	
45-3	Motor Bracket-C	9369629006	9369629006	
45-4	Motor Bracket-D	9369630002	9369630002	
46	Compressor Assy	9371505015	9368913007	
47-1	Rubber (Discharge Pipe)	313194159807	313194159807	
51	Flange Nut	9371515014	--------	
54	Condensing Pipe	9369061004	9369061004	
55	Special Nut M8	9355091008	9355091008	
58	Suction Pipe Assy	9369064005	9369064005	
60	Thermal Switch	9371516011	--------	
64	Cabinet Left, Painted	9359840022	9359840022	
81	81 Strap	--------	9362371001	
82-1	Check Joint	9360162007	9360162007	
83	Check Joint Bracket	9359807018	9359807018	
84	Valve Cover	9359817017	9359817017	
85	Valve Fixing Plate	9359806011	9359806011	
107	Rubber Mount	9362368001	9362368001	
109	Terminal Cover	9371513010	9362369008	
117-3	Hex. Nut w/Sp. Washer	301721180114	301721180114	
187	Clamp No.1219	313361271706	313361271706	
218-3	Power Relay	9900074012	9900074012	
253	Rubber Washer	9371992013	--------	
263	Accumulator	9385005006	9385005006	
328	Comp. Plate Assy	9362273015	9362273015	
373	Grip	9352157004	9352157004	
407	Clamp (Cable) No.1259	313739340109	313739340109	
410	Holder	9371554013	--------	
412	Packing	9371514017	--------	
412	Terminal Gasket	--------	9362370004	
420	Capillary Assy	9369062001	9369062001	
477	Bell-mouth	9359809012	9359809012	
527	Protection Net	9359844013	9359844013	
549	Thermostat-Outdoor	9352553004	9352553004	
653-1	Bolt (Fan Motor Fixing)	0700156014	0700156014	
734	Cabinet Top Plate Panel	9359799023	9359799023	
744	Clamp (Condenser)	313166374106	313166374106	
772	Joint Pipe-A Assy	9371502014	--------	
772	Joint Pipe-A	--------	9369060007	
808	Inlet Pipe (Accumulator)	9370666007	9370666007	
815-3	Terminal-8P	9358660119	9358660119	
817	Thermostat Fixture	9352164019	9352164019	
823-2	Fuse Holder	0500063024	0500063024	
824-4	Fuse	0600222529	0600222529	
867	Accumulator Holder Rubber	9354022010	9354022010	
983	Thermostat Cover	9358274002	9358274002	
989-1	Cord Clamp-A	9359822011	9359822011	
989-2	Cord Clamp-B	9359823018	9359823018	

Ref.	Description	Part No.	
		AOY30RMCL	
2	Fan Cover (Guard)	9359808015	
4	Emblem-Rear	9359836018	
5	Cabinet-A, Painted	9359797029	
9	Cabinet-B, Painted	9359798026	
12	Base Assy, Painted	9359813019	
13-1	3-Way Valve (5/8)	9370705003	
13-2	Packed Valve (3/8)	9360150004	
15	Dryer	9368111014	
16	Condenser Assy	9369825002	
18	Inlet Pipe (Condenser)	9370685008	
26	Comp. Cover	9369093005	
29	Separate Wall	9359804017	
32	Control Box Metal	9359839019	
34	Capacitor (Fan Motor)	9704305015	
37	Running Capacitor	9703107023	
38	Capacitor Clamp	9360610010	
39	Propeller Fan	9359837015	
41	Fan Motor Assy	9601754015	
45-1	Motor Bracket-A	9369627002	
45-2	Motor Bracket-B	9369628009	
45-3	Motor Bracket-C	9369629006	
45-4	Motor Bracket-D	9369630002	
46	Compressor Assy	9368913007	
47-1	Rubber (Discharge Pipe)	313194159807	
54-1	Condensing Pipe-A	9370667004	
55	Special Nut M8	9355091008	
58	Suction Pipe Assy	9369064005	
64	Cabinet Left, Painted	9359840022	
81	81 Strap	9362371001	
82-1	Check Joint	9360162007	
83	Check Joint Bracket	9359807018	
84	Valve Cover	9359817017	
85	Valve Fixing Plate	9359806011	
107	Rubber Mount	9362368001	
109	Terminal Cover	9362369008	
117-3	Hex. Nut w/Sp. Washer	301721180114	
187	Clamp No.1219	313361271706	
236	Controller PCB Assy	9704299024	
259	Muffler	9370704006	
263	Accumulator	9370703009	
328	Comp. Plate Assy	9362273046	
330-2	Inlet Pipe (Condenser)-B Assy	9369074004	
343	Solenoid	9704061027	
344	4-way Valve	9307556012	
353	Thermistor (Heat Exchanger)	9900043025	
373	Grip	9352157004	
381	Locking Spacer	313209391403	
407	Clamp (Cable) No.1259	313739340109	
412	Terminal Gasket	9362370004	
420	Capillary Assy	9371224022	
450	Discharge Pipe Assy	9370709001	
451	Transformer	9900039011	
477	Bell-mouth	9359809012	
527	Protection Net	9359844013	
549	Thermistor (Out temp.)	9900037017	
628	Spacer	0600118075	
629	EMI Filter	0400056119	
653-1	Bolt (Fan Motor Fixing)	0700156014	
678	Bracket (Thermistor)	313557406106	
734	Cabinet Top Plate Panel	9359799023	
735	Distributor Assy	9370684001	
744	Clamp (Condenser)	313166374106	
772	Joint Pipe-A	9369084003	
772-3	Joint Pipe (Valve)	9369082009	
772-4	Joint Pipe (Valve)-B	9369083006	
808	Inlet Pipe (Accumulator)	9370742008	
815-3	Terminal-8P	9358660119	
846	Relay	9357058009	
867	Accumulator Holder Rubber	9354022010	
891	Thermistor (Discharge)	9900038014	
910	Strainer-B	9365099018	
989-1	Cord Clamp-A	9359822011	
989-2	Cord Clamp-B	9359823018	

OUTDOOR UNIT

Ref.	Description	Part No. AOY45RCG3L	
2	Fan Cover	9352159015	
4	Emblem-Rear	9351355005	
5	Cabinet-A	9352146015	
6	Cabinet-C	9352149016	
9	Cabinet-B	9352147012	
12	Base Assy	9352136016	
15	Dryer	9368111014	
16-1	Condenser-A Assy	9355338011	
16-2	Condenser-B Assy	9353363008	
18	Suction Pipe	9353200006	
20	Discharge Pipe Assy	9357359007	
21	Discharge Pipe-B	9353209009	
26	Compressor Cover-A	9353367006	
29	Separate Wall Assy	9355277013	
30	Blower Cover	9352151019	
32	Control Box Metal	9352134012	
34	Capacitor (Fan Motor)	9357965024	
36	Cord Holder Metal	9356934007	
39	Propeller Fan Assy	9300855013	
41	Fan Motor Assy	9600266014	
45	Bracket (Motor) Assy	9352141003	
46	Compressor Assy	9353157003	
48	Bracket (Coupler) Assy	9355281010	
55	Special Nut M8	9355091008	
107	Rubber Seat-A	9351875039	
108	Sleeve-A	9351875046	
109	Terminal Cover	9353360007	
111	Terminal Packing	9353361004	
178-2	Capillary Holder Rubber	313394274808	
182	Clamp No.249	313361271505	
184-1	Thermo. Spring-A	313728262708	
185	Rubber Bushing	313005066051	
236	Controller PCB Assy	9704764072	
272	Strainer Assy	9354139008	
330	Inlet Pipe (Cond.)-A	9353310002	
333	Accumulator	9350363018	
333-2	Accumulator Assy (B)	9362425001	
334	Suction Pipe-B	9352287008	
343	Solenoid Coil	9359616108	
344	4-Way Valve	9353532008	

Ref.	Description	Part No. AOY45RCG3L	
373	Grip	9352157004	
381	Locking Spacer	313209391506	
405	Clamp No.1763	313816345304	
407	Clamp (Cable) No.1259	313739340109	
527	Protection Net	9352163012	
539	Pressure Switch	9355094009	
575	Condensing Pipe-C	9363460001	
620	Inlet Pipe (Cond.) Assy	9353183002	
628	Locking Spacer-B	313005446558	
646	Compressor Cover-B	9353368003	
678	Bracket (Thermistor)	313557406106	
718	Discharge Pipe-C Assy	9363761009	
734	Cabinet Top Plate	9352161018	
735	Distributor Assy	9353187000	
790	Belt Heater	9361140028	
791	Magnetic Relay	9363277005	
803	Cabinet-D, Painted	9352150012	
805	Blower Cover Corner	9352160011	
808	Inlet Pipe (Accum.)-A	9363458008	
809	Ball Valve-A	9357976006	
810	Ball Valve-B	9357982007	
813	Cabinet Hook	9352148002	
815-2	Terminal 8P	9363276022	
816	Wire Clamp Metal	313584219902	
821	Joint Pipe (Valve-B)	9353307002	
822	Fan Cover Fixture-A	9352158018	
825	Expansion Valve Assy	9363453003	
826	Condensing Pipe-B	9353215000	
833	Auxiliary Pipe Assy	9355292016	
857	Inlet Pipe (Accum.)-B	9363459005	
862	Valve-B Coupl. Pipe	9353309006	
880-1	Network (C-R)	9700987017	
918	Thermistor Assy	9703129025	
919	Expansion Valve Coil	9363467017	

OUTDOOR UNIT

Ref.	Description	Part No. AOY54APA3L	
2	Fan Cover	9352159015	
4	Emblem-Rear	9351355005	
5	Cabinet-A	9352146015	
6	Cabinet-C	9352149016	
9	Cabinet-B	9352147012	
12	Base Assy	9352136016	
15	Dryer	9368111014	
16-1	Condenser-A Assy	9369544002	
16-2	Condenser-B Assy	9369545009	
18	Suction Pipe Assy	9364514000	
19	Capillary Tube	9370740011	
20	Discharge Pipe Assy	9370950038	
26	Compressor Cover-A	9370774030	
29	Separate Wall	9355277013	
30	Blower Cover	9352151019	
32	Control Box Metal	9352134012	
34	Capacitor (Fan Motor)	9357965024	
36	Cord Holder Metal	9356934007	
39	Propeller Fan Assy	9366378013	
41	Fan Motor Assy-Out	9600832028	
45	Bracket (Motor) Assy	9368108007	
46-3	Compressor-C Assy	9370067002	
47-2	Rubber (Discharge Pipe)	313185159802	
48	Bracket (Coupler) Assy	9355281010	
55	Special Nut M8 (For Comp.)	9355091008	
107	Rubber Seat-A (For Comp.)	9364084008	
108	Sleeve-A (For Comp.)	9364085005	
109	Terminal Cover (For Comp.)	9364087009	
111	Terminal Packing	9364086002	
185	Rubber Bushing	313005066051	
259	Muffler	9368082000	
320	Wire Clamp Metal	313483219905	
333-2	Accumulator (B)	9362425001	
334	Suction Pipe-B	9352287008	
373	Grip	9352157004	
401	Terminal-2P	9701971015	

Ref.	Description	Part No. AOY54APA3L	
405	Clamp No.1763	313816345304	
407	Clamp (Cable) No.1259	313739340109	
450	Discharge Pipe-A	9370951059	
527	Protection Net	9352163012	
549	Thermistor-Outdoor	9352426001	
620	Inlet Pipe (Cond.) Assy	9353183002	
646	Compressor Cover-B	9370774047	
653-1	Bolt (Fan Motor Fixing)	9385089020	
734	Cabinet Top Plate	9352161018	
735	Distributor Assy	9353187000	
788	Thermistor-Overheat	9354061002	
790-1	Belt Heater-A	9361140042	
791	Magnetic Relay	9363277005	
803	Cabinet-D, Painted	9352150012	
805	Blower Cover Corner	9352160011	
808	Inlet Pipe (Accumulator)	9352285004	
809	Ball Valve-A	9357976006	
810	Ball Valve-B	9357982007	
813	Cabinet Hook	9352148002	
815	Terminal-8P	9363276022	
816	Wire Clamp Metal	313584219902	
817	Thermostat Fixture	9352164019	
819	Valve-A Coupl. Pipe	9370739022	
821	Joint Pipe Assy	9352284007	
822	Fan Cover Fixture-A	9352158018	
823-2	Fuse Holder	0500063024	
824-4	Fuse	0600222529	
826	Condensing Pipe-B	9353215000	
863	Joint Pipe (Capillary)-B	9353206008	
880-1	Network	9700987017	

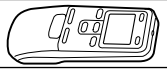
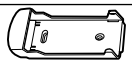
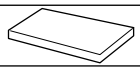
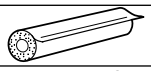
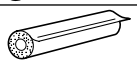
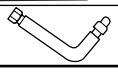
OUTDOOR UNIT

Ref.	Description	Part No. AOY54RPA3L	
2	Fan Cover	9352159015	
4	Emblem-Rear	9351355005	
5	Cabinet-A	9352146015	
6	Cabinet-C	9352149016	
9	Cabinet-B	9352147012	
12	Base Assy	9352136016	
15	Dryer	9368111014	
16-1	Condenser-A Assy	9355338011	
16-2	Condenser-B Assy	9353363008	
18	Suction Pipe Assy	9364514000	
21	Discharge Pipe-B	9368331009	
26	Compressor Cover-A	9370774030	
29	Separate Wall Assy	9355277013	
30	Blower Cover, Painted	9352151019	
32	Control Box Metal	9352134012	
36	Cord Holder Metal	9356934007	
39	Propeller Fan Assy	9366378013	
41	Fan Motor Assy-Out	9600832028	
45	Bracket (Motor) Assy	9368108007	
46-3	Compressor-C Assy	9370067002	
48	Bracket (Coupler) Assy	9355281010	
55	Special Nut M8 (For Comp.)	9355091008	
64	Capacitor (Fan Motor)	9357965024	
107	Rubber Seat-A (For Comp.)	9364084008	
108	Sleeve-A (For Comp.)	9364085005	
109	Terminal Cover (For Comp.)	9364087009	
111	Terminal Packing	9364086002	
182	Clamp No.249	313361271505	
184-1	Thermo. Spring-A	313728262708	
185	Rubber Bushing	313005066051	
236	Controller PCB Assy	9704764089	
272	Strainer Assy	9354139008	
330	Inlet Pipe (Cond.)-A	9353310002	
333	Accumulator	9350363018	
333-2	Accumulator Assy (B)	9362425001	
334	Suction Pipe-B	9352287008	
343	Solenoid Coil	9359616108	
344-2	4-Way Valve	9353532008	
354	Pressure Switch	9704045003	
373	Grip	9352157004	

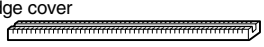
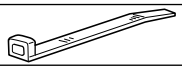
Ref.	Description	Part No. AOY54RPA3L	
381	Locking Spacer	313209391506	
405	Clamp No.1763	313816345304	
407	Clamp (Cable) No.1259	313739340109	
450	Discharge Pipe-A	9368338008	
527	Protection Net	9352163012	
575	Condensing Pipe-C	9363460001	
620	Inlet Pipe (Cond.) Assy	9353183002	
628	Locking Spacer	313005446558	
646	Compressor Cover-B	9370774047	
653-1	Bolt (Fan Motor Fixing)	9385089020	
678	Bracket (Thermistor)	313557406106	
734	Cabinet Top Plate	9352161018	
735	Distributor Assy	9353187000	
790-1	Belt Heater-A	9361140042	
791	Magnetic Relay	9363277005	
803	Cabinet-D, Painted	9352150012	
805	Blower Cover Corner	9352160011	
808	Inlet Pipe (Accumulator)-A	9363458008	
809	Ball Valve-A	9357976006	
810	Ball Valve-B	9357982006	
813	Cabinet Hook	9352148002	
815-2	Terminal 8P	9363276022	
816	Wire Clamp Metal	313584219902	
819	Valve-A Coupl. Pipe	9363457001	
821	Joint Pipe (Valve-B)	9353307002	
822	Fan Cover Fixture-A	9352158018	
825	Expansion Valve Assy	9370947021	
826	Condensing Pipe-B	9353215000	
857	Inlet Pipe (Accumulator)-B	9363459005	
862	Valve-B Coupl. Pipe	9353309006	
880-1	Network	9700987017	
918	Thermistor Assy	9900129019	
919	Expansion Valve Coil	9363467017	

ACCESSORIES

INDOOR UNIT

Name and Shape	Q'ty	Application	Parts No.				
			AB_30ABA-W	AB_30RBA-W	AB_45RGC3W	AB_54ABA3W	AB_54RBA3W
Remote control unit 	1	Use for air conditioner operation	9371190020 (AR-JW2)	9371190013 (AR-JW1)	9359913016 (AR-DL1)	9371190020 (AR-JW2)	9371190013 (AR-JW1)
Battery (pen light)	Only 45 model 4 Other models 2	For remote control unit	0600185534	0600185534	0600185534	0600185534	0600185534
Remote control unit holder 	1	For mounting the remote control unit	9305642014	9305642014	9359955016	9305642014	9305642014
Tapping screw (ø3 x 12)	3	For remote control unit holder installation	301141533125	301141533125	301141533125	301141533125	301141533125
Drain hose insulation 	1	Adhesive type 70 x 230	9360464002	9360464002	9360464002	9360464002	9360464002
VT wire	1	For fixing the drain L 280 mm	313806350303	313806350303	313806350303	313806350303	313806350303
Coupler heat insulator (large) 	2	For indoor side pipe joint (large pipe)	9350716029	9350716029	9350716029	9350716029	9350716029
Coupler heat insulator (small) 	1	For indoor side pipe joint (small pipe)	9352766015	9352766015	9352766015	9352766015	9352766015
Nylon fastener	Large 4	For fixing the coupler heat insulator	9301501001	9301501001	9301501001	9301501001	9301501001
	Small 4		312300787605	312300787605	312300787605	312300787605	312300787605
Special nut A (large flange)	4	For installing indoor unit	313005446653	313005446653	313005446653	313005446653	313005446653
Special nut B (small flange)	4	For installing indoor unit	313005446759	313005446759	313005446759	313005446759	313005446759
Installation template	1	For positioning the indoor unit	9360022004	9360022004	9360022004	9360022004	9360022004
Auxiliary pipe assembly 	1	For connecting the piping	9361155008	9361155008	9360463005	9360463005	9360463005

OUTDOOR UNIT

Name and Shape	Q'ty	Application	Parts No.				
			AO_30AMBL AO_30AMBH	AO_30RMCL	AO_45RCG3L	AO_54APA3L	AO_54RPA3L
Power cap	1	For power cord installation	——	——	9352173011	9352173011	9352173011
Auxiliary assembly	1	For wiring conduit (gas side) connection (May not be supplied, depending on the model)	——	——	9355292016	9355292016	9355292016
Edge cover 	1	For wiring conduit installation hole edge protection	——	——	9352436000	9352436000	9352436000
Tapping screw	2	For cabinet A and cabinet D mounting (1) Spare (1)	——	——	301463040100	301463040100	301463040100
Binder 	1	For power cord binding	——	——	313035356905	313035356905	313035356905
Putty	1	For sealing	——	——	303020200114	303020200114	303020200114
Coupler heat insulation	1	For outdoor side pipe joint	——	——	313005074759	313005074759	313005074759
Pipe (drain)	2		——	——	313728031005	——	313728031005
Flexible tube	2		——	——	313013042915	——	313013042915
Cap (drain)	2		——	313166024302	313166024302	——	313166024302
Hexagon wrench	1		9351228019	9351228019	——	——	——
Cable clip	2		313739340109	313739340109	——	——	——
Tapping screw (painted)	1		9305648009	9305648009	——	——	——
Drain pipe	1		——	9303029015	——	——	——