

SPLIT TYPE
AIR CONDITIONER
CASSETTE TYPE (50Hz)

SERVICE MANUAL



Indoor unit	Outdoor unit
AUY18RLD	AOY18RZBL
AUY25RLD	AOY25RZAL
AUY30RLD	AOY30RBJL
AUY36RLC3	AOY36RCD3L
AUY45RLC3	AOY45RCD3L

SPECIFICATIONS

MODEL				AUY18RLD		AUY25RLD	
				ADY18RZBL		ADY25RZAL	
COOLING CAPACITY		kW		5.10 - 5.20		6.95 - 7.05	
HEATING CAPACITY		kW		5.30 - 5.45		7.60 - 7.85	
POWER SUPPLY				1 ~ 220-240V 50Hz			
TOTAL INPUT		kW	COOL	1.95 - 2.05		2.70 - 2.80	
			HEAT	1.85 - 1.95		2.50 - 2.60	
TOTAL CURRENT		A	COOL	9.1 - 8.9		12.7 - 13.0	
			HEAT	8.5 - 8.3		12.0 - 12.3	
E E R		kW/ kW	COOL	2.62 - 2.54		2.44 - 2.39	
			HEAT	2.86 - 2.79		3.04 - 3.02	
STARTING CURRENT		A		50		61	
INDOOR UNIT	FAN SPEED	HI	r. p. m.	500		580	
		MED	r. p. m.	430		510	
		LOW	r. p. m.	360		430	
	AIR CIRCULATION	HI	m ³ /h	1,000		1,200	
		MED	m ³ /h	850		1,025	
		LOW	m ³ /h	700		850	
	NOISE LEVEL (SOUND PRESSURE)	HI	dB	41.5		45.0	
		MED	dB	37.0		42.0	
		LOW	dB	34.0		39.0	
	HEAT EXCHANGER			Plate fin coil			
	FAN TYPE x Q' TY			Turbo fan x 1			
	FAN MOTOR OUTPUT		kW	0.037			
	OPERATION CONTROL			L.C.D. wired remote controller			
	DIMENSIONS	H	mm(inch)	216 (8-1/2")			
		W	mm(inch)	800 (31-1/2")			
		D	mm(inch)	800 (31-1/2")			
	WEIGHT		kg	26			
GRILLE	DIMENSIONS	H	mm(inch)	80 (3-5/32")			
		W	mm(inch)	950 (37-13/32")			
		D	mm(inch)	950 (37-13/32")			
	WEIGHT		kg	6.5			
OUT- DOOR UNIT	FAN SPEED	HI	r. p. m.	740			
		LOW	r. p. m.	280			
	AIR CIRCULATION	HI	m ³ /h	2,590			
	NOISE LEVEL	dB	COOL	56		56	
			HEAT	58		58	
	HEAT EXCHANGER			Plate fin coil			
	FAN TYPE x Q' TY			Propeller fan x 1			
	FAN MOTOR OUTPUT		kW	0.060			
	COMPRESSOR	TYPE		AWG5524EXC		AWG5532EXC	
		PROTECTION		Internal protector (OCR), High pressure relief valve			
	COMPRESSOR MOTOR OUTPUT		kW	1.875		2.0	
DIMENSIONS	H	mm(inch)	643(25-5/16")				
	W	mm(inch)	840(33-1/16")				
	D	mm(inch)	336(13-7/32")				
WEIGHT		kg	68				

MODEL				AUY18RLD	AUY25RLD
				ACY18RZBL	ACY25RZAL
REFRIGERANT CIRCUIT	DISCHARGE PRESSURE	kg/ cmG	COOL	19.1	20.1
			HEAT	19.7	21.2
	SUCT. PRESSURE	kg/ cmG	COOL	5.2	4.9
			HEAT	4.5	4.0
	DISCHARGE TEMP.	°C	COOL	90	101
			HEAT	85	81
	REFRG. PIPE LENGTH		m	5	
	DISCHARGE AIR TEMP.	°C	COOL	13.5	13.0
			HEAT	41	42.0
CONDI- TION	INDOOR ENTERING AIR TEMP.	COOL	DB/WB °C	27.0/19.0	
		HEAT	DB/WB °C	20.0(15)	
	OUTDOOR ENTERING AIR TEMP.	COOL	DB/WB °C	35.0/24.0	
		HEAT	DB/WB °C	7.0/6.0	
PIPING	PIPE DIA. SIZE	LIQUID	mm(inch)	9.53(3/8")	
		GAS	mm(inch)	15.88(5/8")	
	CONNECTION METHOD			Flare	
	BETWEEN	HEIGHT	m	Max. 15	
		PIPE LENGTH	m	Max. 25	

ADDITIONAL REFRIGERANT CHARGING

Pipe length		5 m(16 ft.)	10 m(33 ft.)	15 m(49 ft.)	20 m(66 ft.)	25 m(82 ft.)	Additional refrigerant g/m (oz./ft.)
Models	FULL CHARGE AMOUNT	1,570 g (55.4 oz.)	1,810 g (63.8 oz.)	2,050 g (72.3 oz.)	2,290 g (80.8 oz.)	2,530 g (89.2 oz.)	48 (1.69)
		2,070 g (73.0 oz.)	2,240 g (79.0 oz.)	2,410 g (85.0 oz.)	2,580 g (91.0 oz.)	2,750 g (97.0 oz.)	34 (1.20)

MODEL				AUG30RLD	AUY36RLC3	AUY45RLC3
				ADG30RBJL	ADY36RCD3L	ADY45RCD3L
COOLING CAPACITY		kW		8.6 - 8.8	10.3 - 10.5	12.4 - 12.7
HEATING CAPACITY		kW		8.8 - 9.1	10.5 - 10.7	13.4 - 13.7
POWER SUPPLY				1 ~ 220-240V 50Hz		3 ~ 380-415V 50Hz
TOTAL INPUT		kW	COOL	3.35 - 3.45	3.88 - 3.95	4.45 - 4.57
			HEAT	2.9 - 3.0	3.18 - 3.25	4.23 - 4.35
TOTAL CURRENT		A	COOL	16.0 - 16.5	6.6 - 6.6	7.5 - 7.5
			HEAT	14.1 - 14.6	6.1 - 5.8	7.4 - 7.4
E E R		kW/ kW	COOL	2.57 - 2.55	2.65 - 2.66	2.79 - 2.78
			HEAT	3.03 - 3.03	3.30 - 3.29	3.17 - 3.15
STARTING CURRENT		A		80	42	55
INDOOR UNIT	FAN SPEED	HI	r.p.m.	460	570	680
		MED	r.p.m.	380	470	570
		LOW	r.p.m.	320	380	490
	AIR CIRCULATION	HI	m³/h	1,200	1,400	1,700
		MED	m³/h	950	1,150	1,500
		LOW	m³/h	700	900	1,200
	NOISE LEVEL (SOUND PRESSURE)	HI	dB	47.5	49.0	53.5
		MED	dB	44.0	45.0	50.0
		LOW	dB	42.5	42.5	46.5
	HEAT EXCHANGER			Plate fin coil		
	FAN TYPE x Q' TY			Turbo fan x 1		
	FAN MOTOR OUTPUT		kW	0.042	0.042	0.088
	OPERATION CONTROL			L.C.D. wired remote controller		
	DIMENSIONS	H	mm(inch)	302 (11-7/8")		
		W	mm(inch)	800 (31-1/2")		
		D	mm(inch)	800 (31-1/2")		
WEIGHT		kg	38			
GRILLE	DIMENSIONS	H	mm(inch)	80 (3-5/32")		
		W	mm(inch)	950 (37-13/32")		
		D	mm(inch)	950 (37-13/32")		
	WEIGHT		kg	6.5		
OUT- DOOR UNIT	FAN SPEED	HI	r.p.m.	760	790	
		LOW	r.p.m.	420	510	
	AIR CIRCULATION	HI	m³/h	3,450	5,900	5,500
	NOISE LEVEL	dB	COOL	55.0	58.0	59.0
			HEAT	56.0	59.0	60.0
	HEAT EXCHANGER			Plate fin coil		
	FAN TYPE x Q' TY			Propeller fan x 1	Propeller fan x 2	
	FAN MOTOR OUTPUT		kW	0.063	0.063 x 2	
	COMPRESSOR	TYPE		H23A42QABKA	CRLQ-0350-TFD	CRPQ-045-TFD
		PROTECTION		Internal protector (OCR), High pressure relief valve		
	COMPRESSOR MOTOR OUTPUT		kW	2.8	3.0	3.7
	DIMENSIONS	H	mm(inch)	900(35-7/16")	1,152(45-11/32")	
		W	mm(inch)	900(35-7/16")	940(37")	
		D	mm(inch)	350(13-25/32")	370(14-9/16")	
WEIGHT		kg	85	96	108	

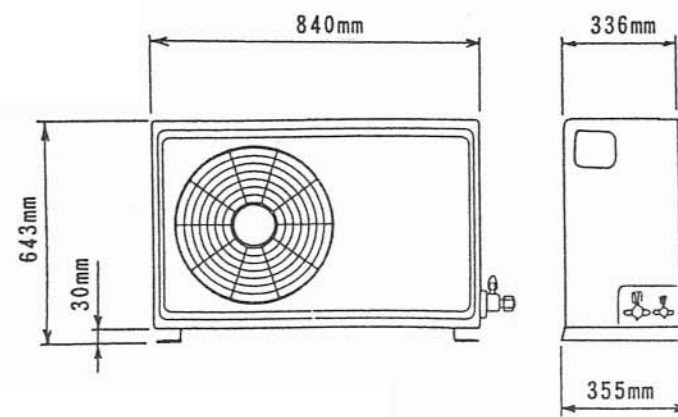
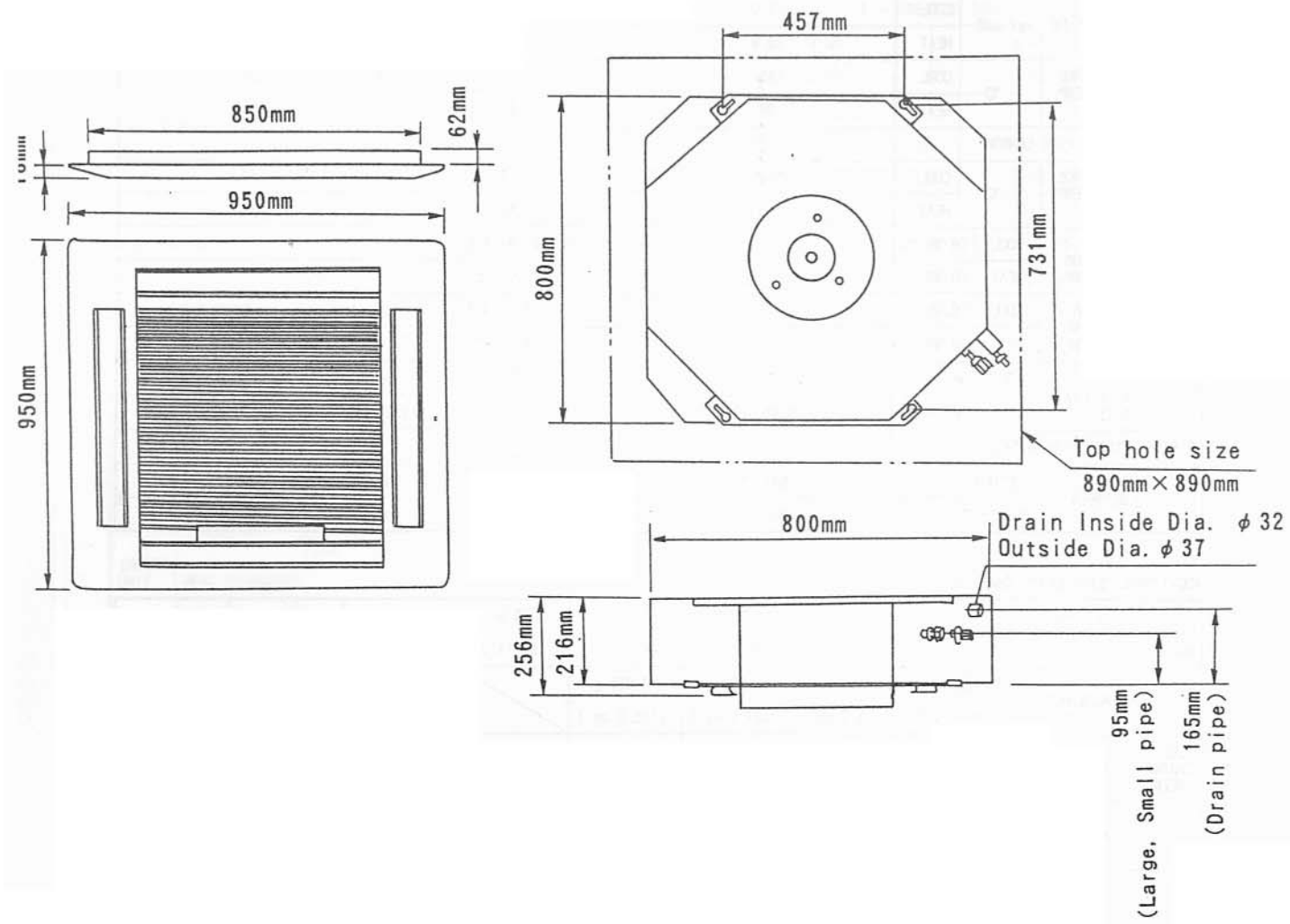
MODEL				ALY30RLD	ALY36RLC3	ALY45RLC3
				ADY30RBJL	ADY36RCD3L	ADY45RCD3L
REFRI- GERANT CIRCU- IT	DISCHARGE PRESSURE	kg/ cmG	COOL	20. 0	20. 2	18. 7
			HEAT	19. 0	16. 8	20. 4
	SUCT. PRESSURE	kg/ cmG	COOL	5. 0	5. 0	4. 8
			HEAT	3. 9	4. 4	4. 0
	DISCHARGE TEMP.	℃	COOL	85	95	90
			HEAT	90	80	100
	REFRG. PIPE LENGTH		m	5		
	DISCHARGE AIR TEMP.	℃	COOL	12	12	12
			HEAT	45	42	46
CONDI- TION	INDOOR ENTERING AIR TEMP.	COOL	DB/WB ℃	27. 0/19. 0		
		HEAT	DB/WB ℃	20. 0(15. 5)		
	OUTDOOR ENTERING AIR TEMP.	COOL	DB/WB ℃	35. 0/24. 0		
		HEAT	DB/WB ℃	7. 0/6. 0		
PIPING	PIPE DIA. SIZE	LIQUID	mm(inch)	9. 53(3/8")		
		GAS	mm(inch)	15. 88(5/8")	19. 05(3/4")	
	CONNECTION METHOD			Flare		
	BETWEEN	HEIGHT	m	Max. 15	Max. 30	
		PIPE LENGTH	m	Max. 25	Max. 50	

ADDITIONAL REFRIGERANT CHARGING

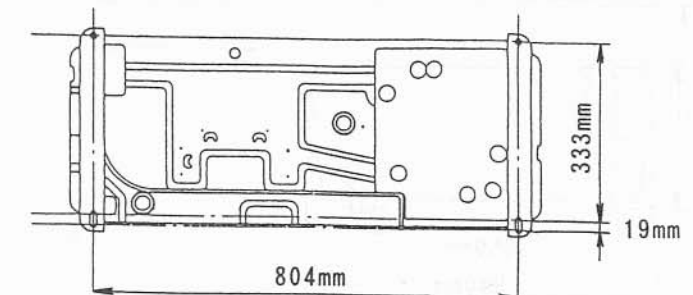
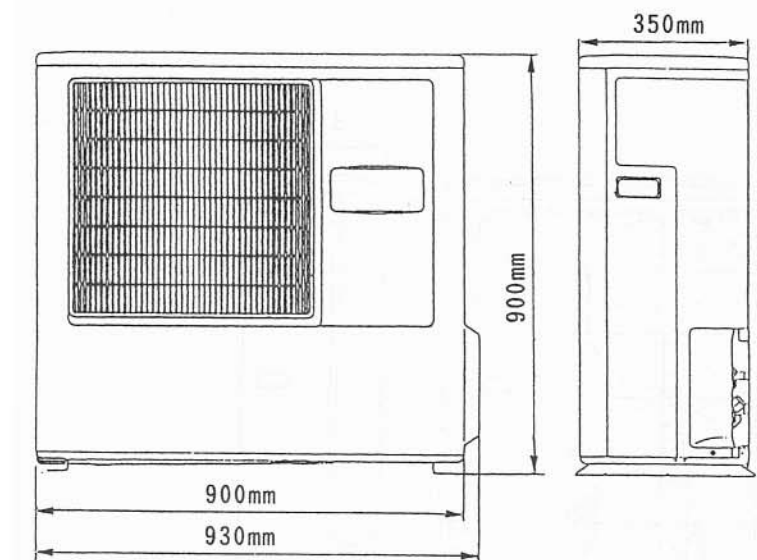
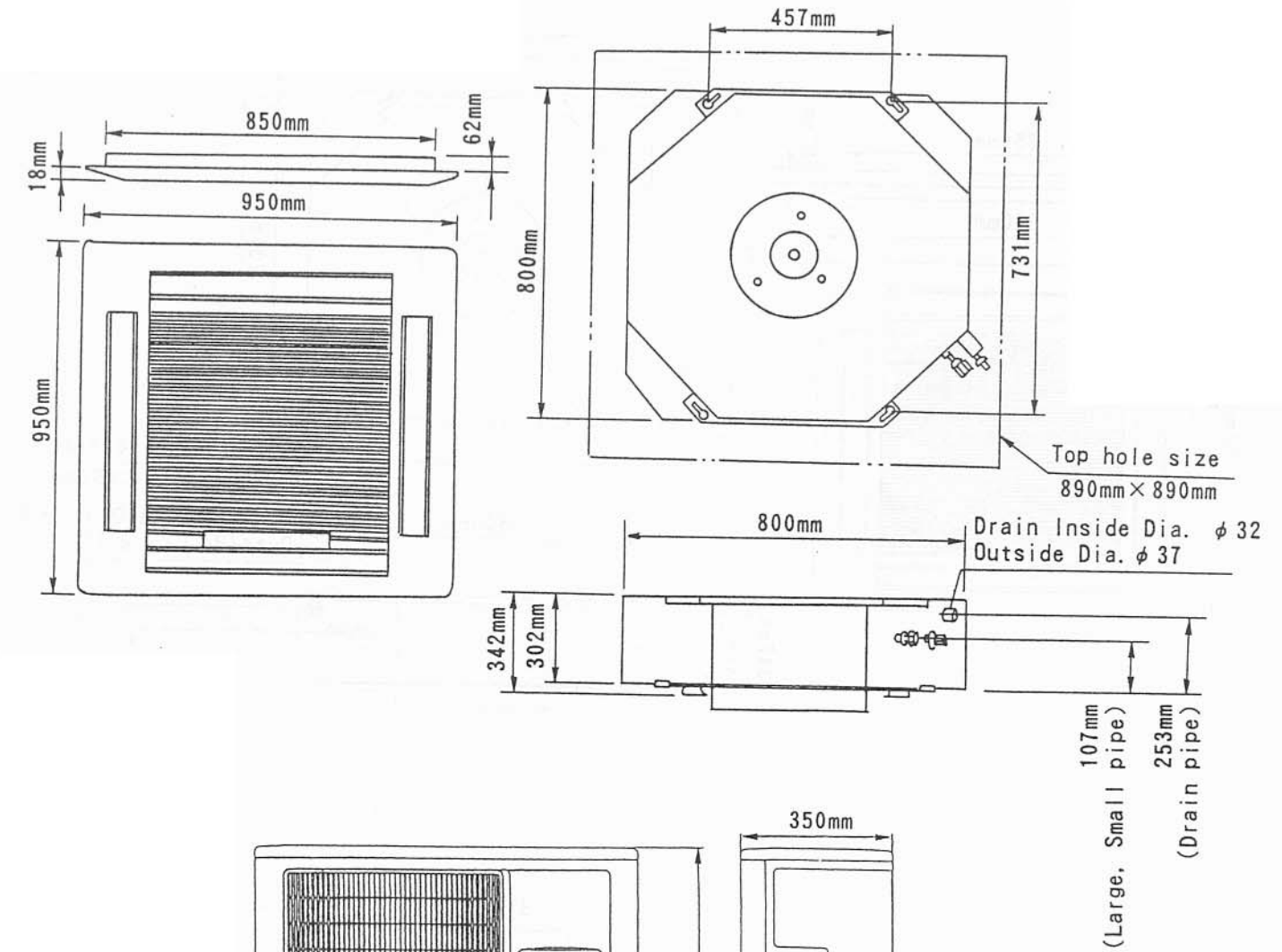
Pipe length		5 m	10 m	20 m	25 m	30 m	40 m	50 m	Additional refrigerant g/m (oz./ft)
Models		(16 ft.)	(33 ft.)	(66 ft.)	(82 ft.)	(99 ft.)	(132 ft.)	(165 ft.)	
FULL CHARGE AMOUNT	AUG30RLD	2,850 g (100.5 oz.)	3,100 g (109.3 oz.)	3,600 g (127.0 oz.)	3,850 g (135.8 oz.)				50 (1.76)
	AUG36RLC3	2,800 g (98.8 oz.)		3,000 g (105.8 oz.)	3,200 g (112.9 oz.)	3,600 g (127.0 oz.)	4,000 g (141.1 oz.)		40 (1.41)
	AUG45RLC3	3,400 g (119.9 oz.)		3,600 g (127.0 oz.)	3,800 g (134.0 oz.)	4,200 g (148.1 oz.)	4,600 g (162.2 oz.)		40 (1.41)

DIMENSIONS

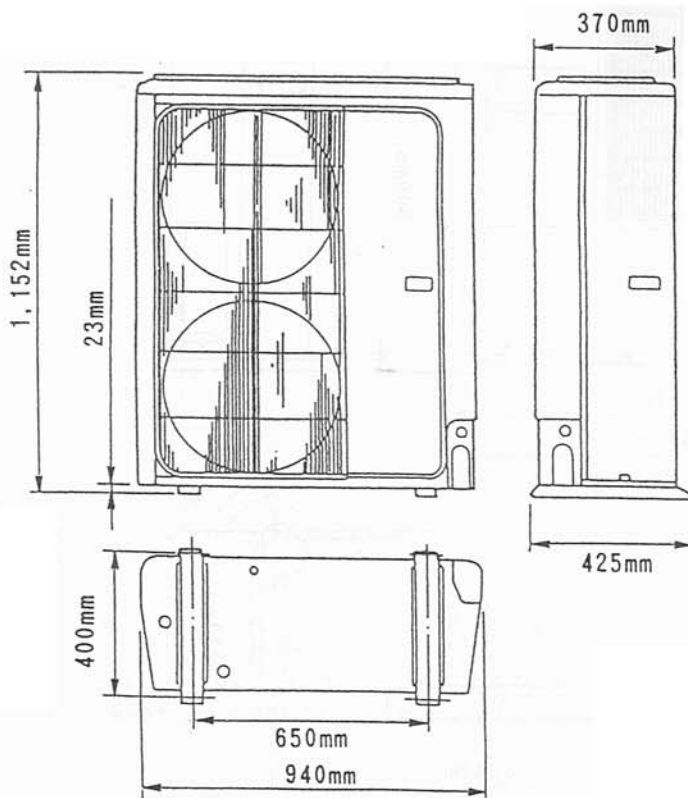
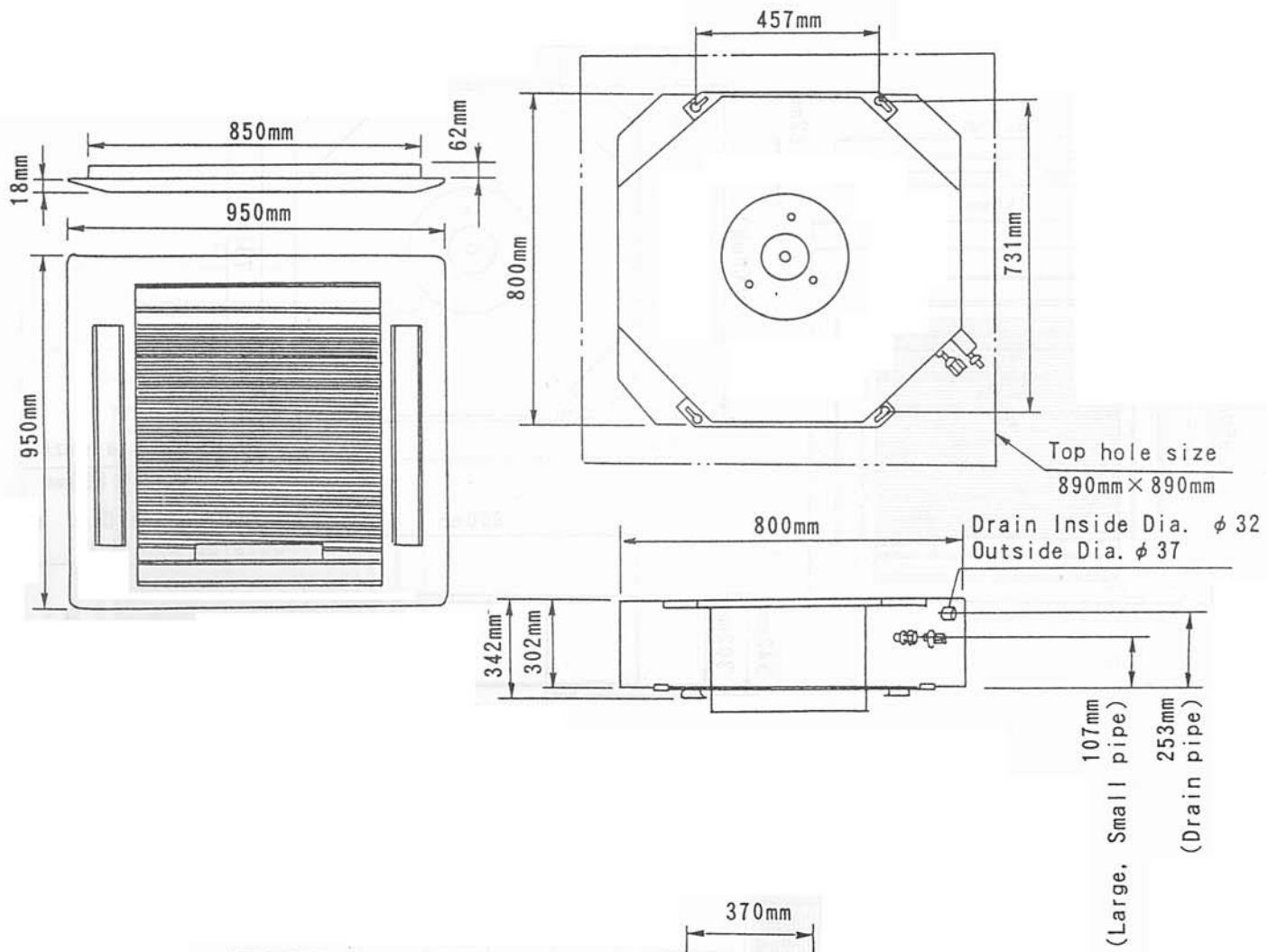
Models : AUY18RLD/AOY18RZBL
AUY25RLD/AOY25RZAL



Models : AUY30RLD/AOY30RBJL

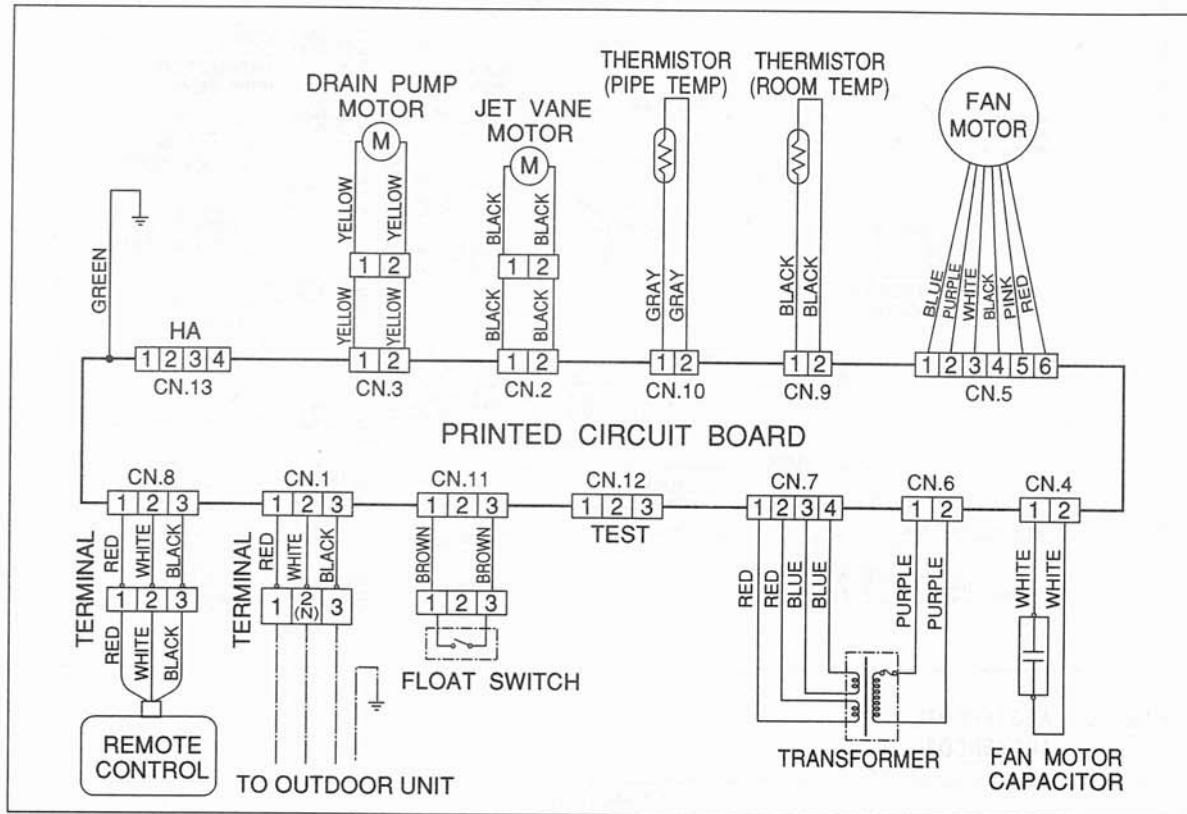


Models : AUY36RLC3/AOY36RCD3L
 AUY45RLC3/AOY45RCD3L

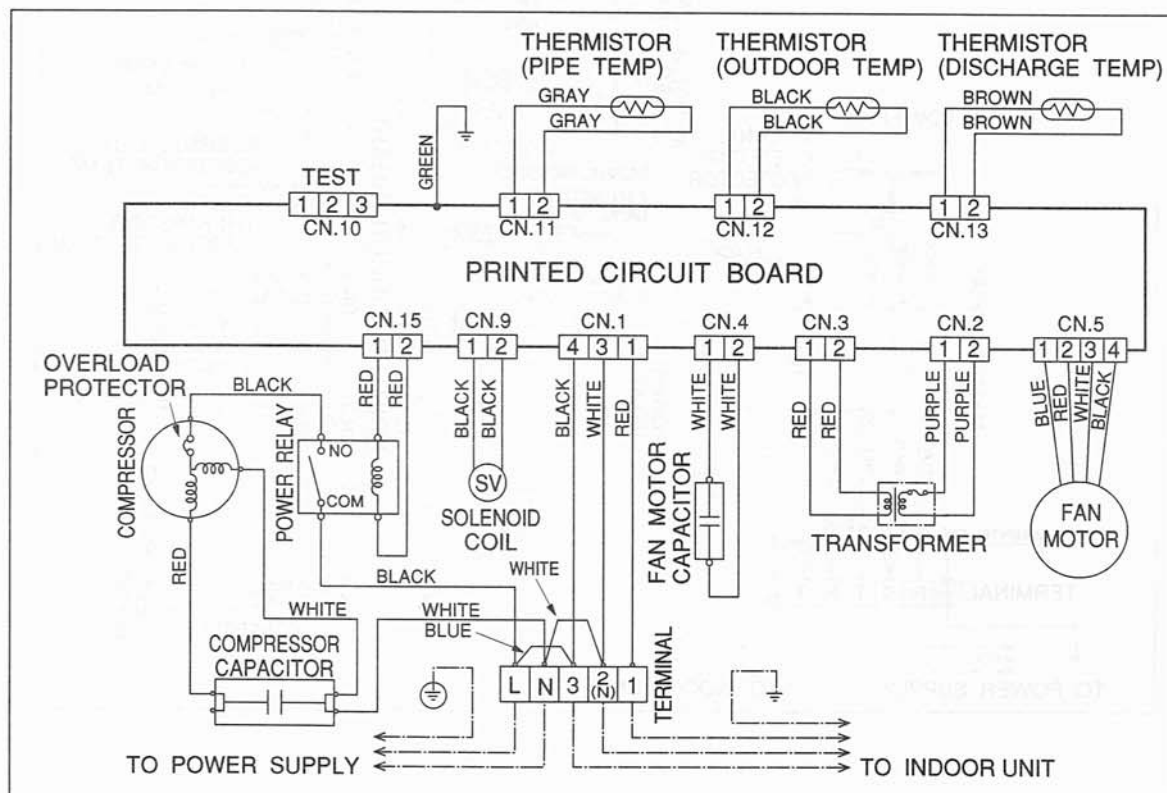


CIRCUIT DIAGRAM

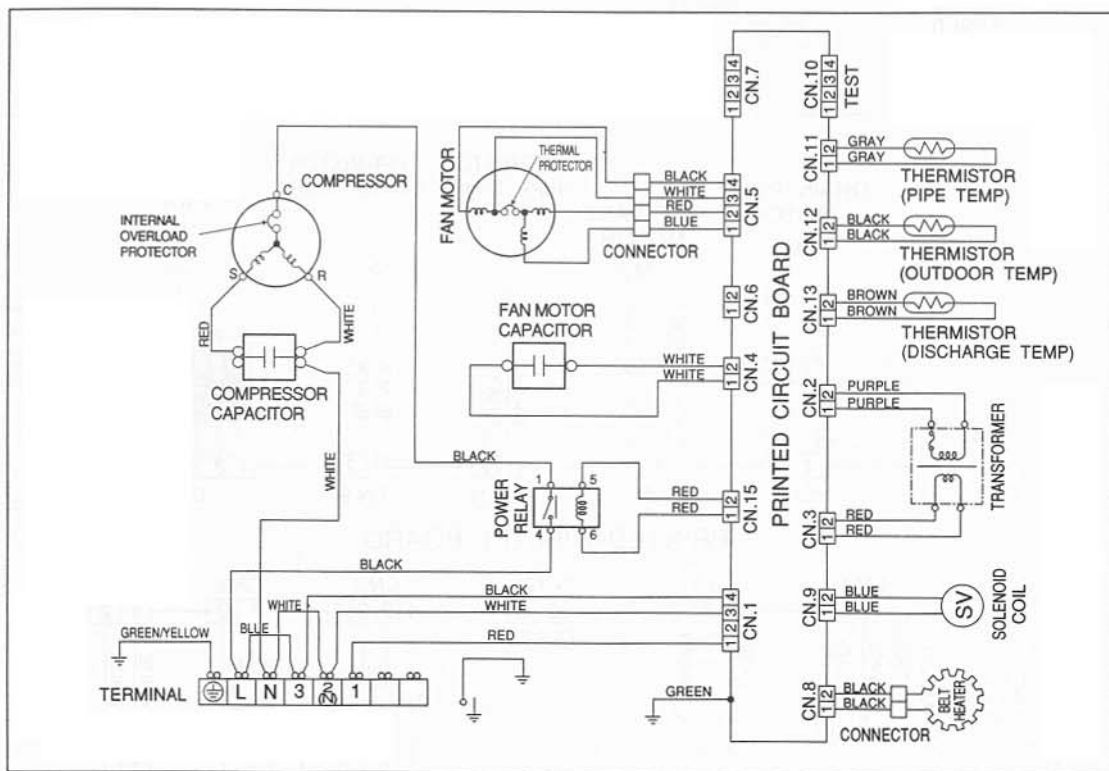
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Models : AUY18RLD
         AUY25RLD
         AUY30RLD
         AUY36RLC3
         AUY45RLC3
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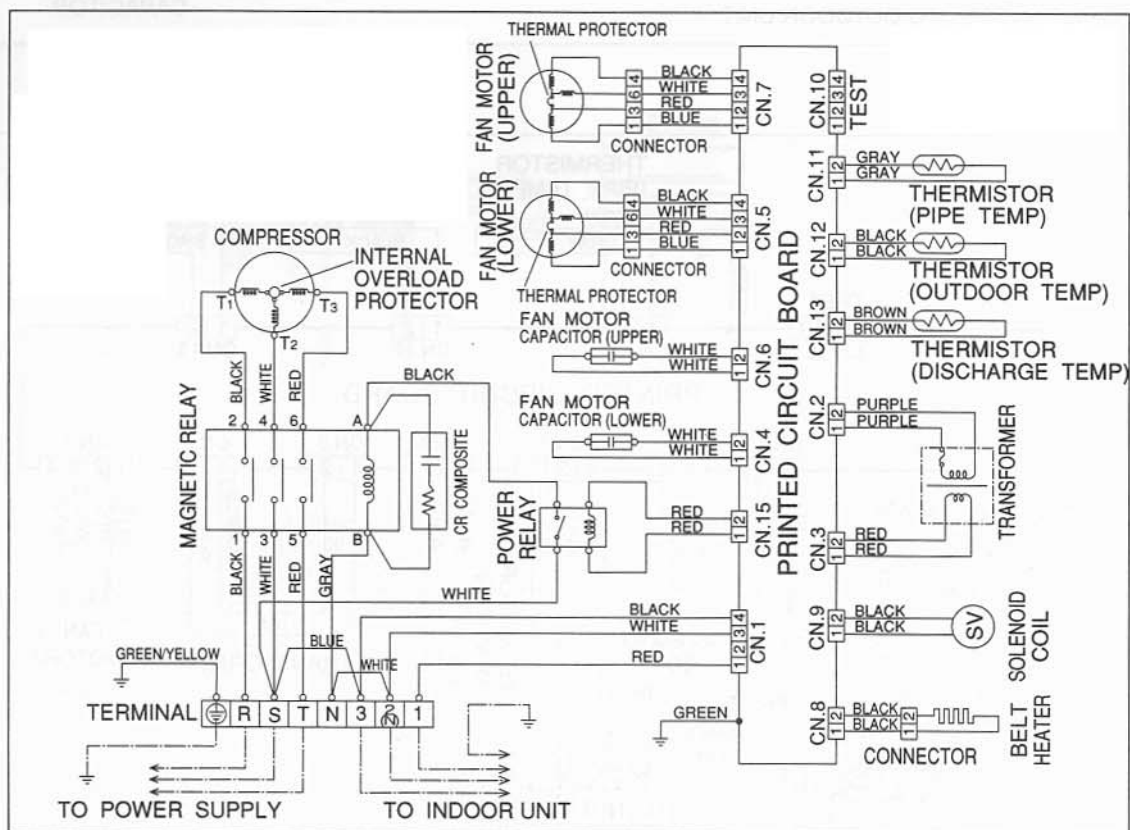
Models : AOY18RZBL
AOY25RZAL



Model : AOY30RBJL

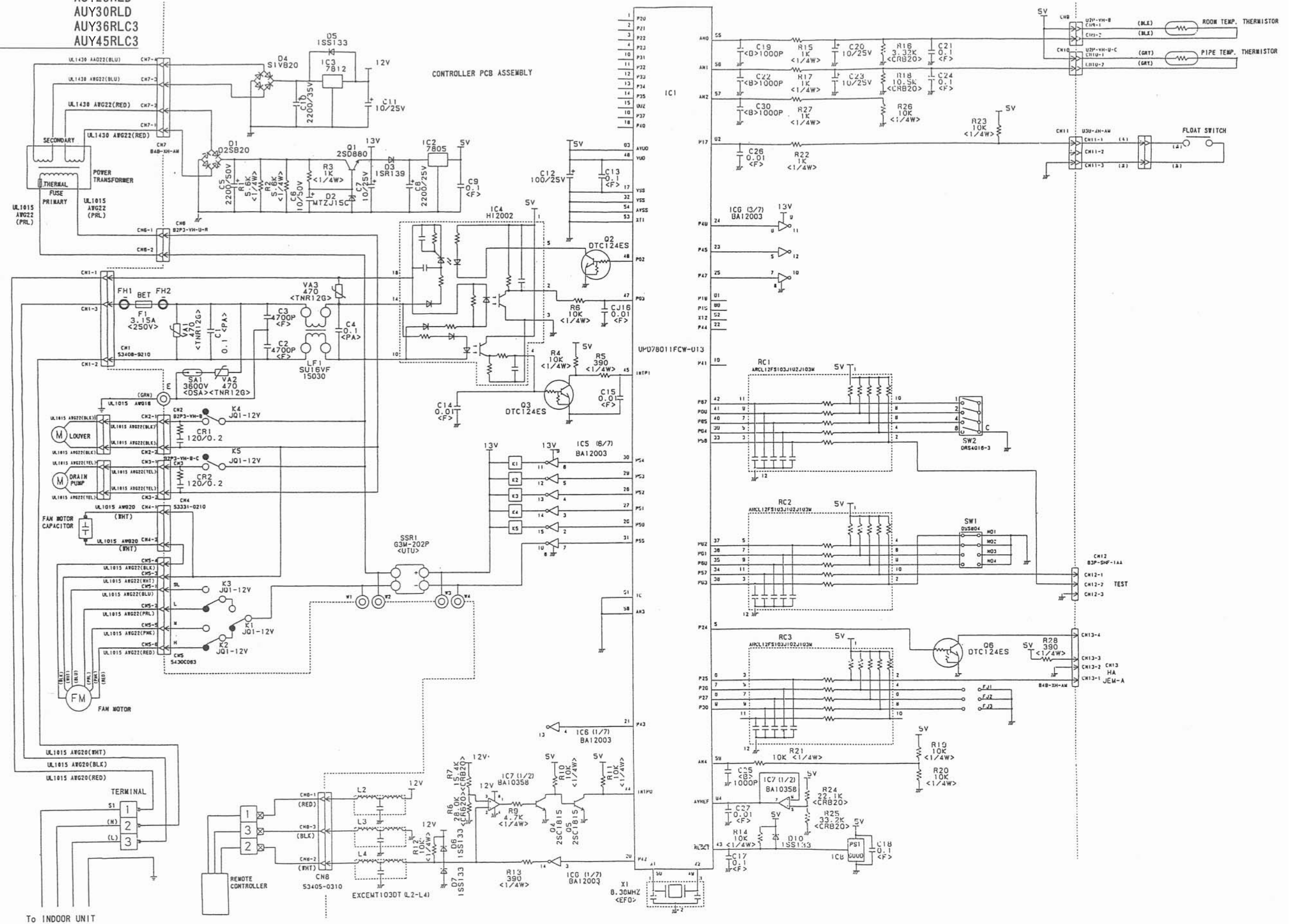


Models : AOY36RCD3L
AOY45RCD3L



Models : AUY18RLD
AUY25RLD
AUY30RLD
AUY36RLC3
AUY45RLC3

INDOOR P. C. BOARD CIRCUIT DIAGRAM



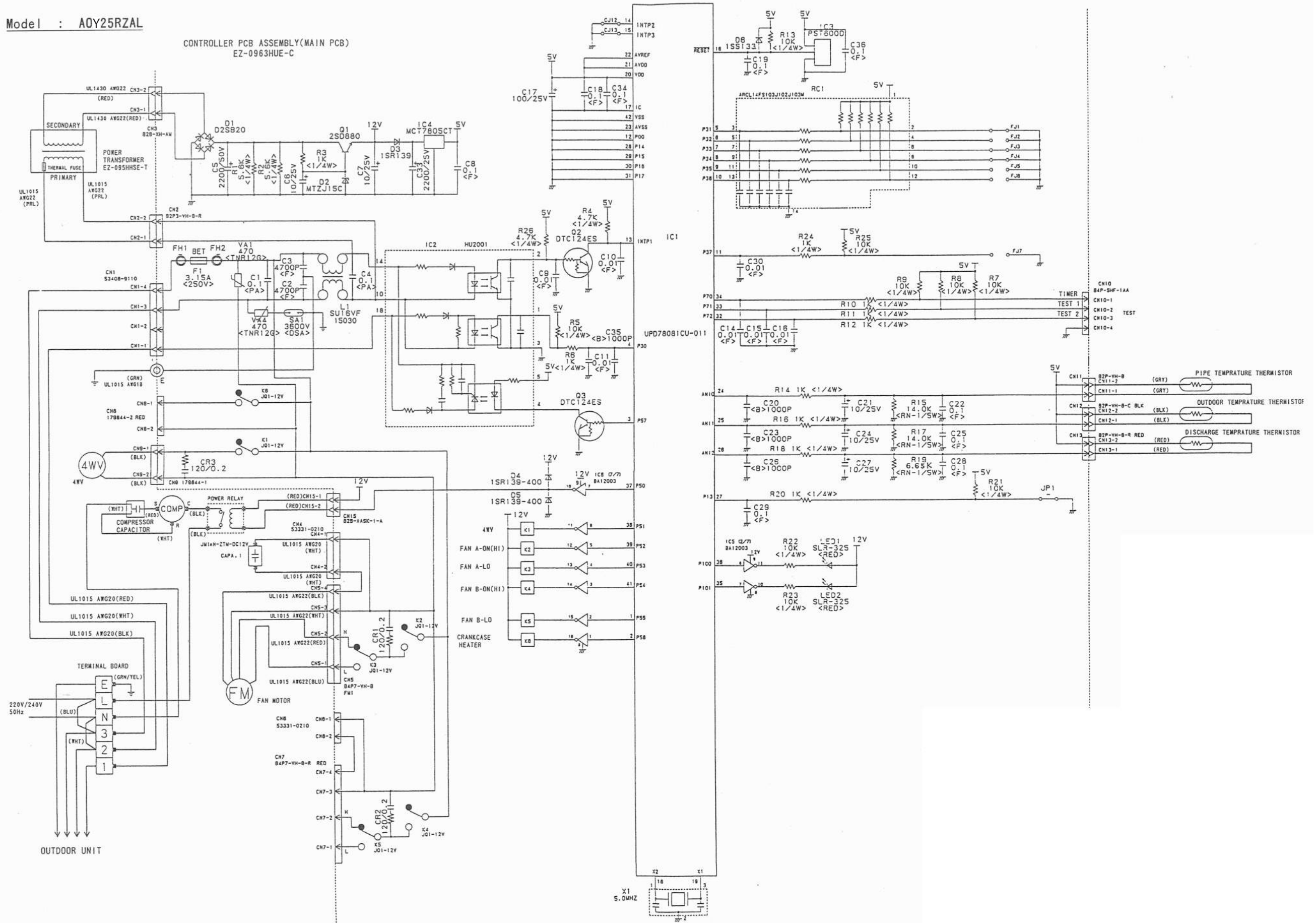
Model : AOY18RZBL

CONTROLLER PCB ASSEMBLY(MAIN PCB)
EZ-0961HUE-C



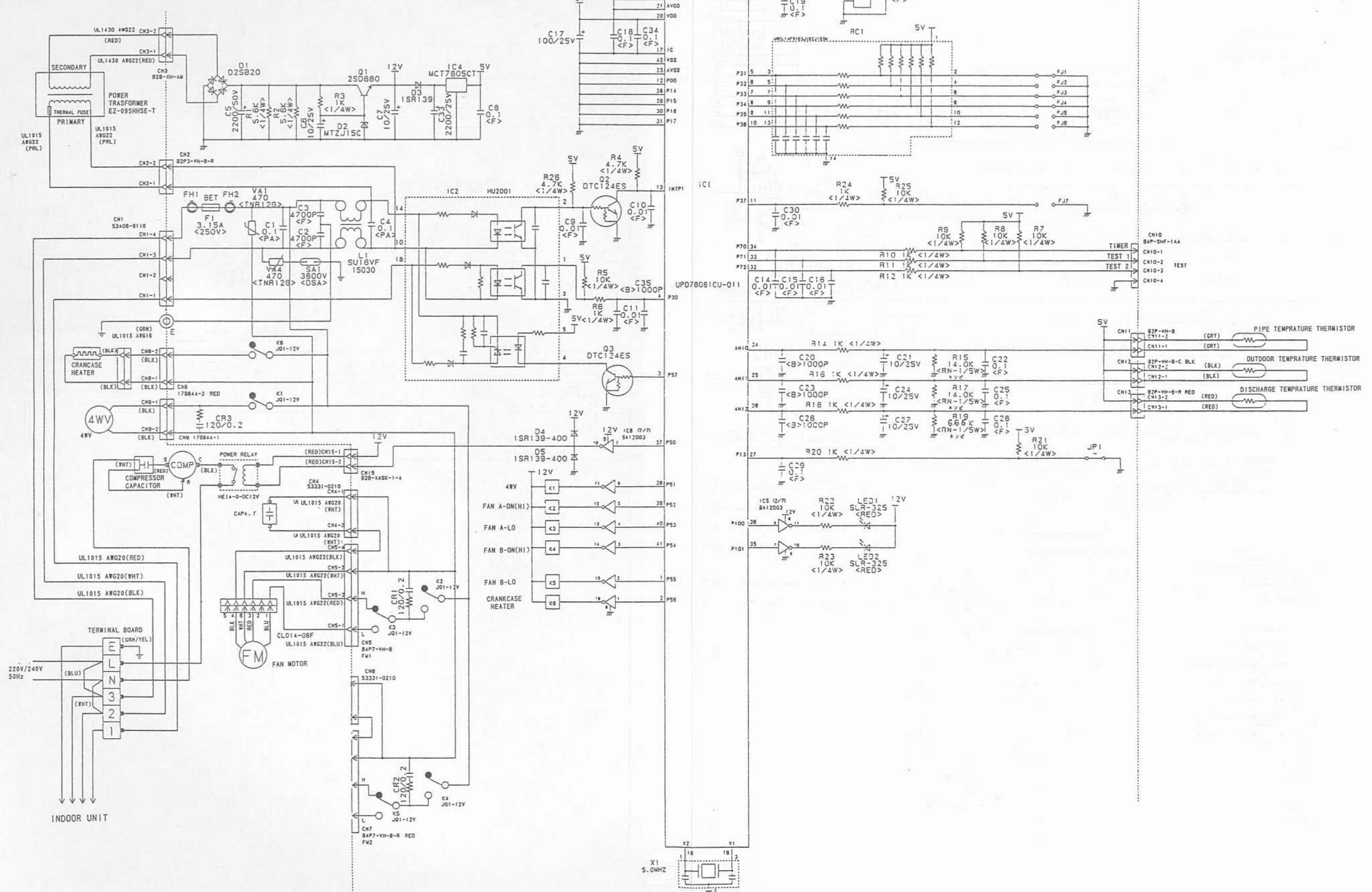
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CONTROLLER PCB ASSEMBLY(MAIN PCB)
EZ-0963HUE-C

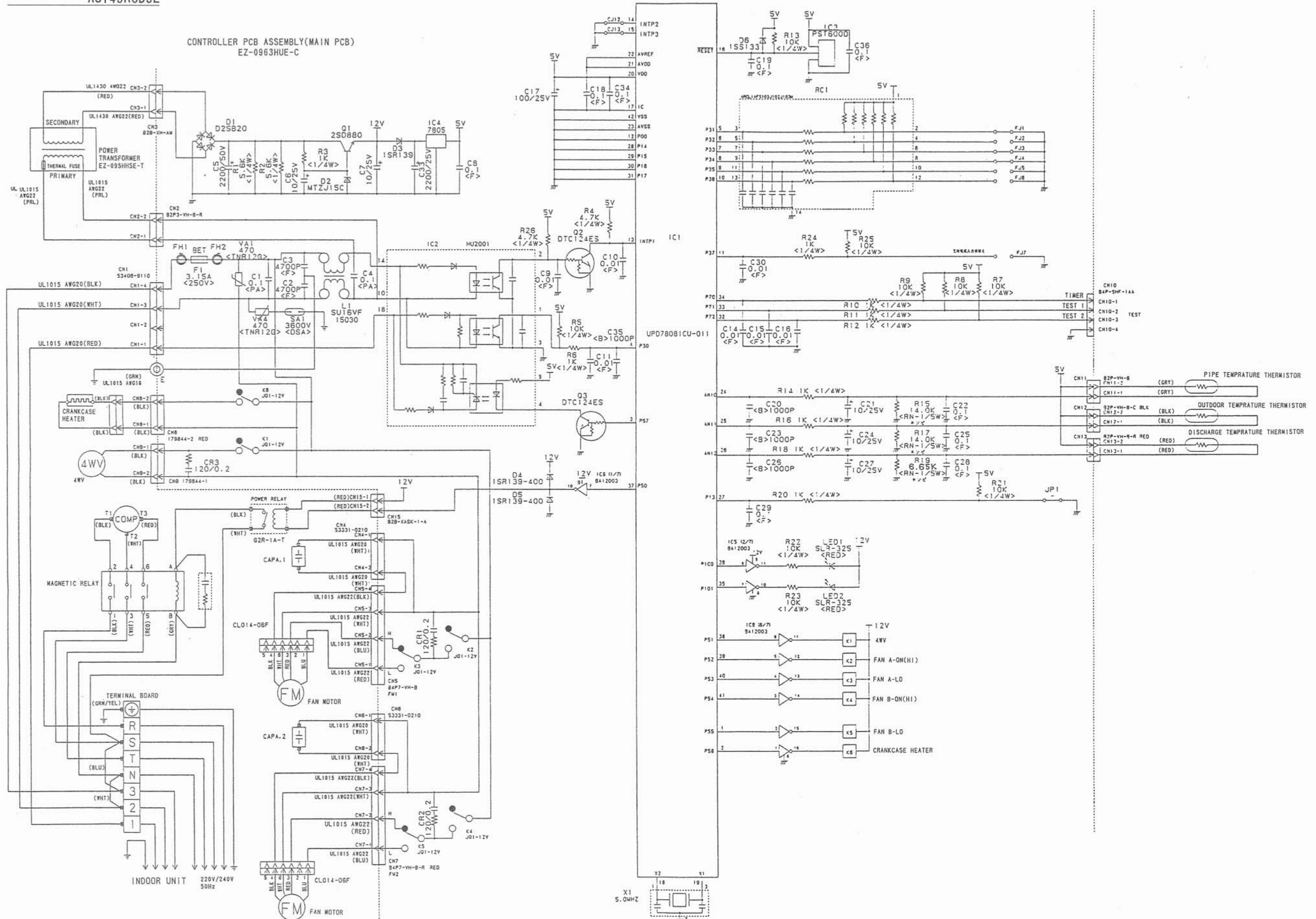


Model : A0Y30RBJL

CONTROLLER PCB ASSEMBLY(MAIN PCB)
EZ-0963HUE-C

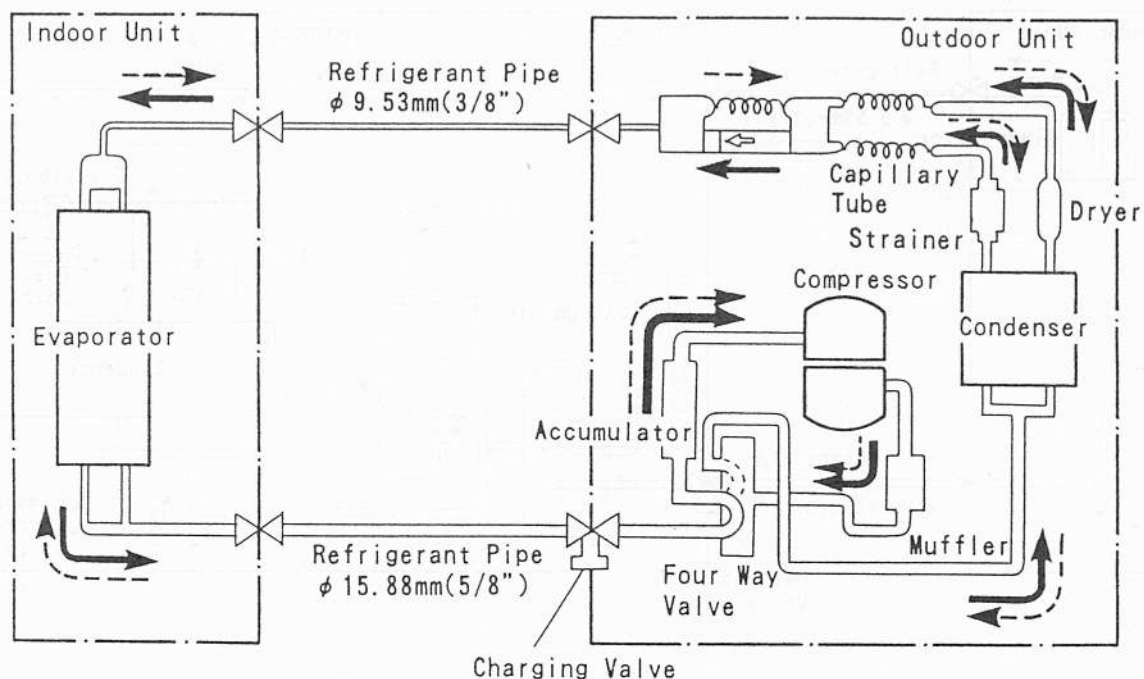


Models : AOY36RCD3L
AOY45RCD3L

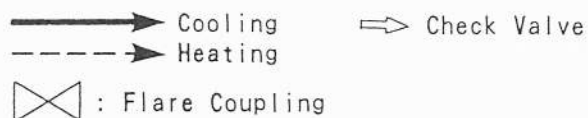
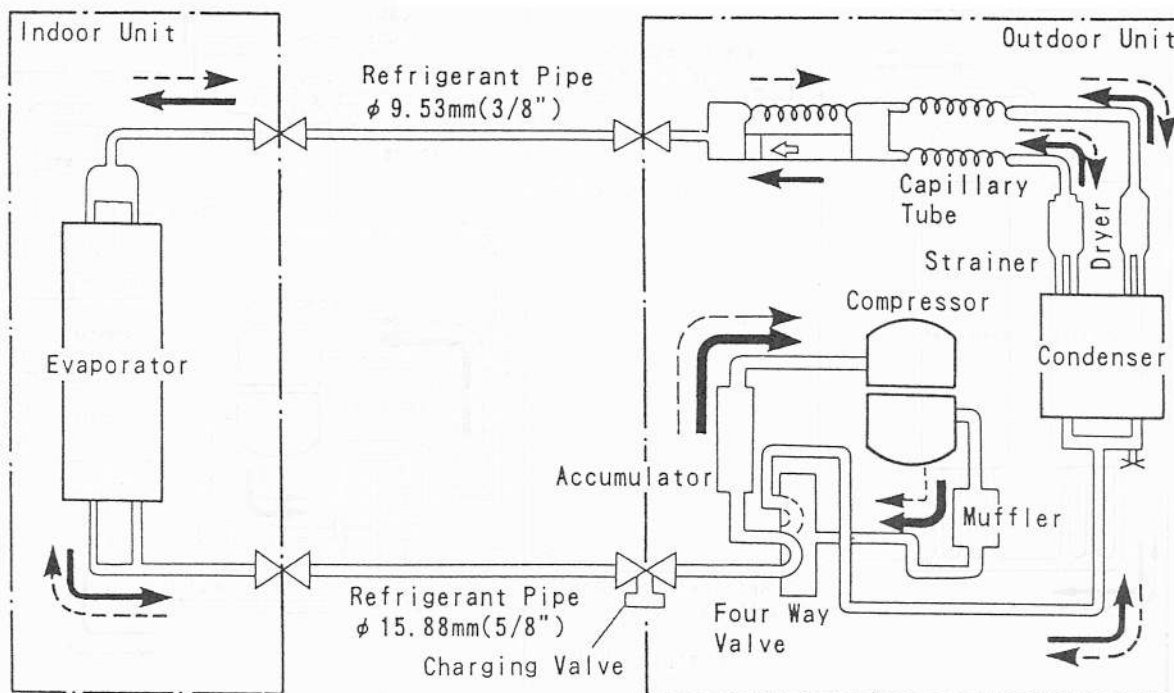


REFRIGERANT SYSTEM DIAGRAM

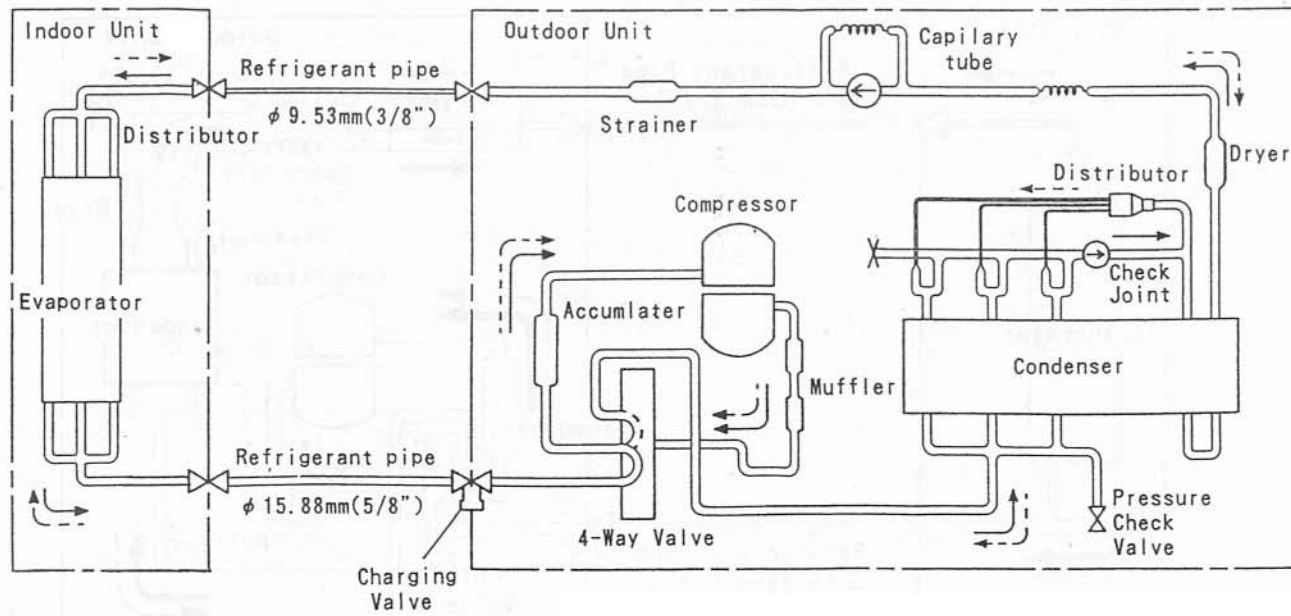
Models : AUY18RLD/AOY18RZBL



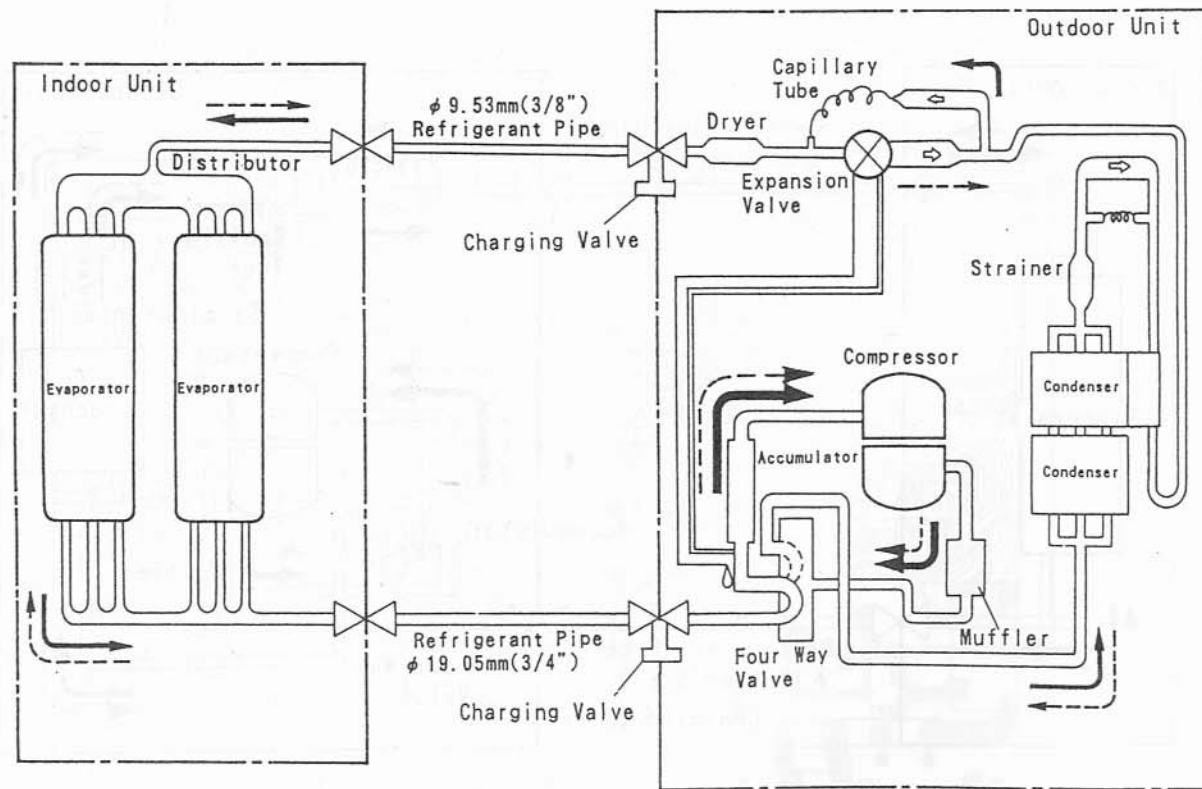
Models : AUY25RLD/AOY25RZAL



Models : AUY30RLD/AOY30RBJL

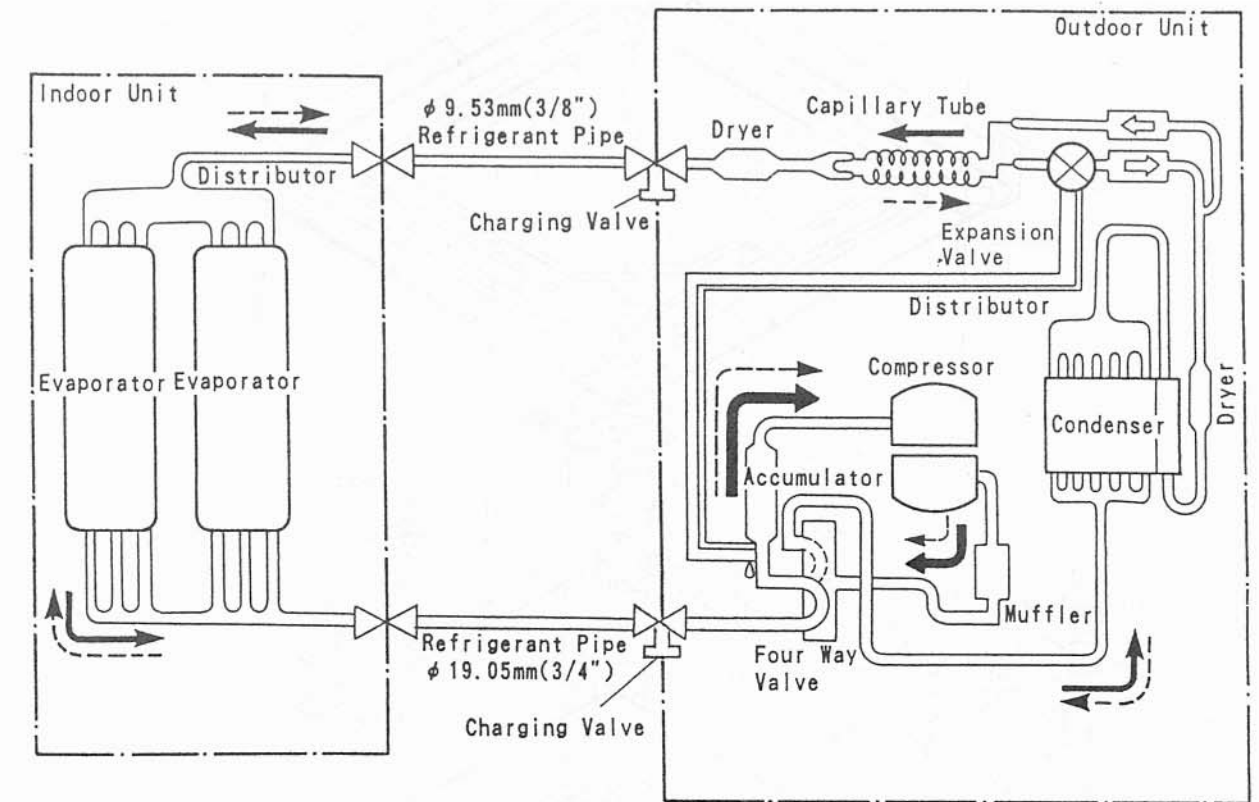


Models : AUY36RLC3/AOY36RCD3L



—————> Cooling
 - - - - -> Heating
 ⊞ : Flare Coupling
 ⇨ Check Valve

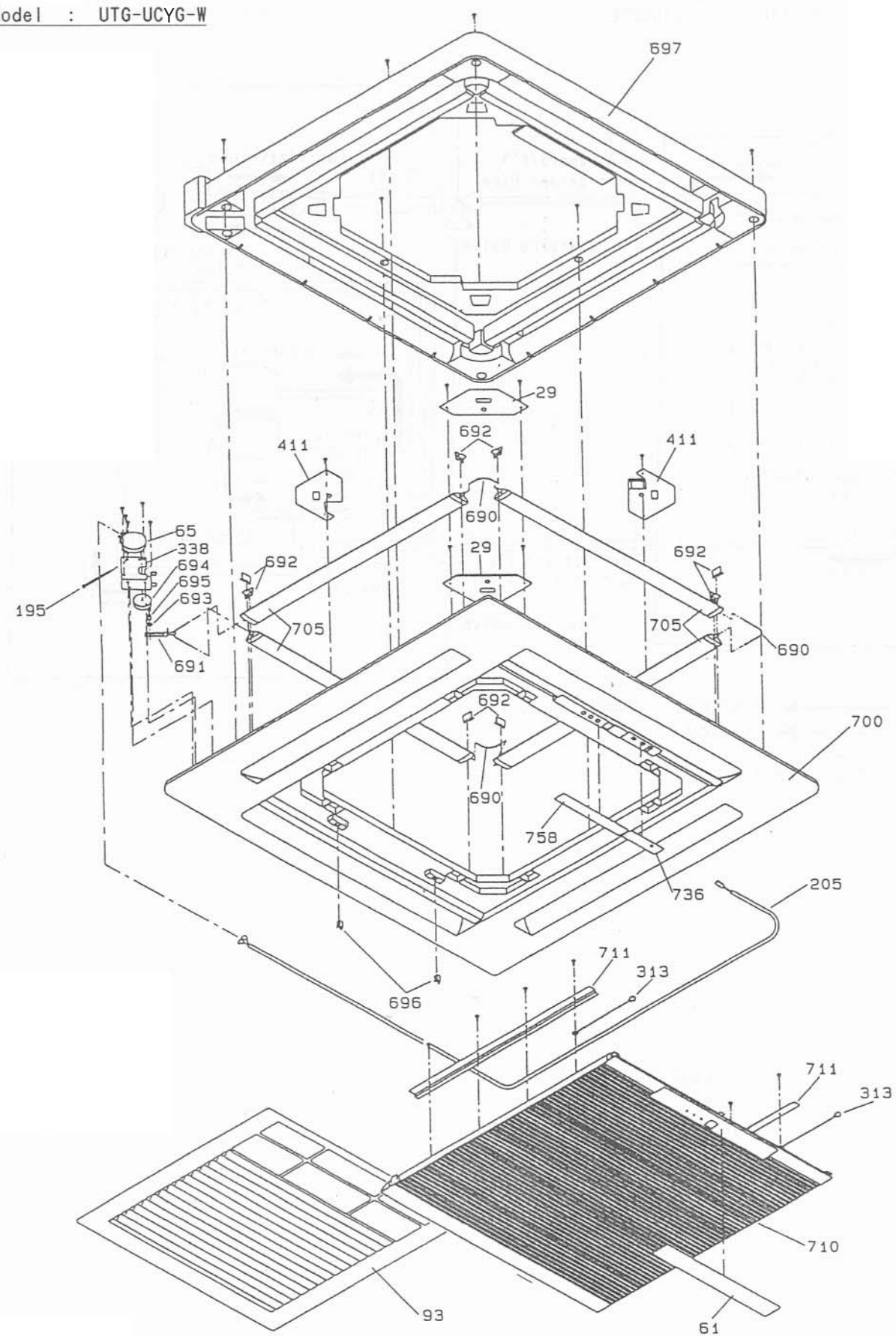
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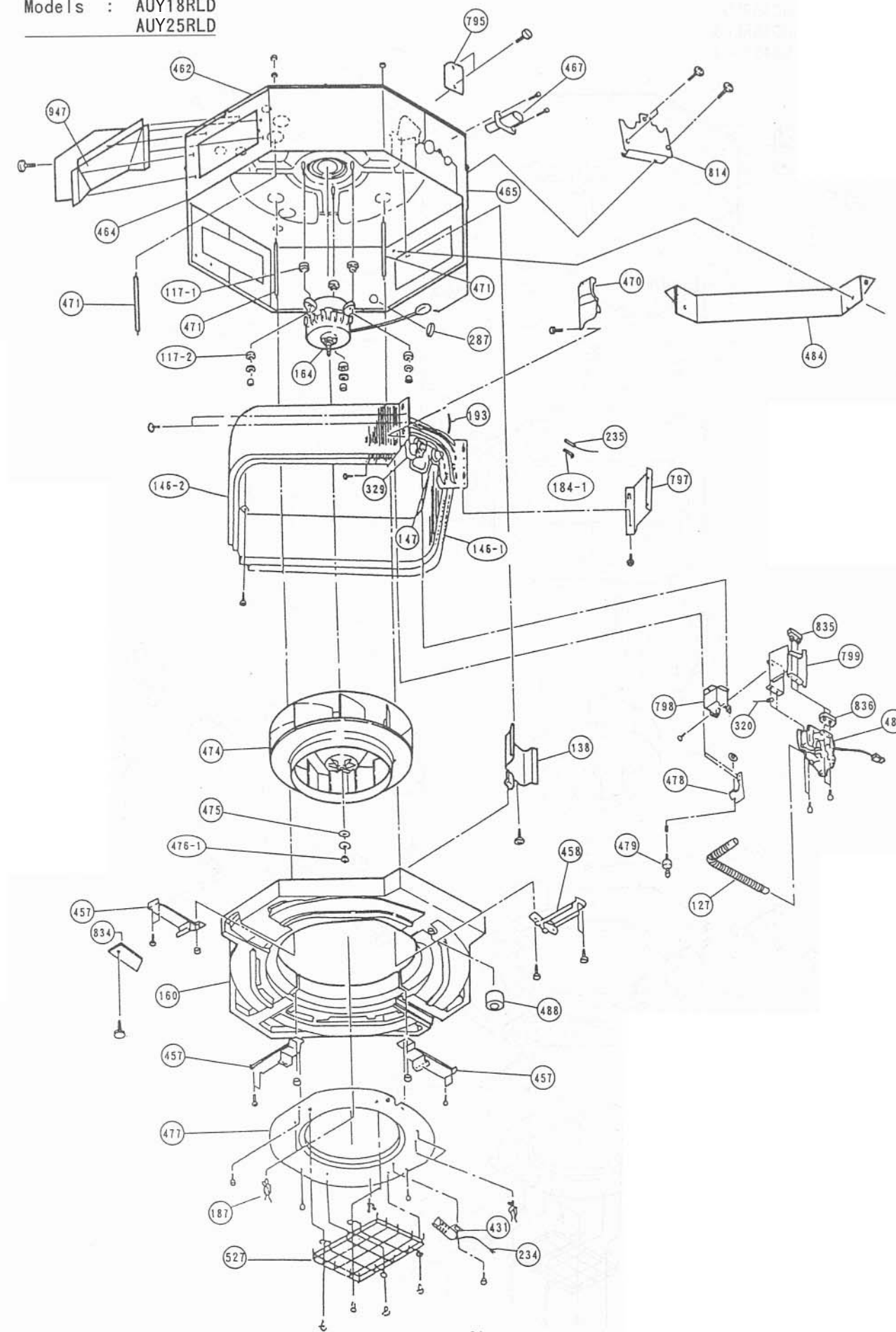
—————> Cooling
 - - - - -> Heating
 ⊞ : Flare Coupling
 ⇨ Check Valve

DISASSEMBLY ILLUSTRATION

Model : UTG-UCYG-W



Models : AUY18RLD
AUY25RLD



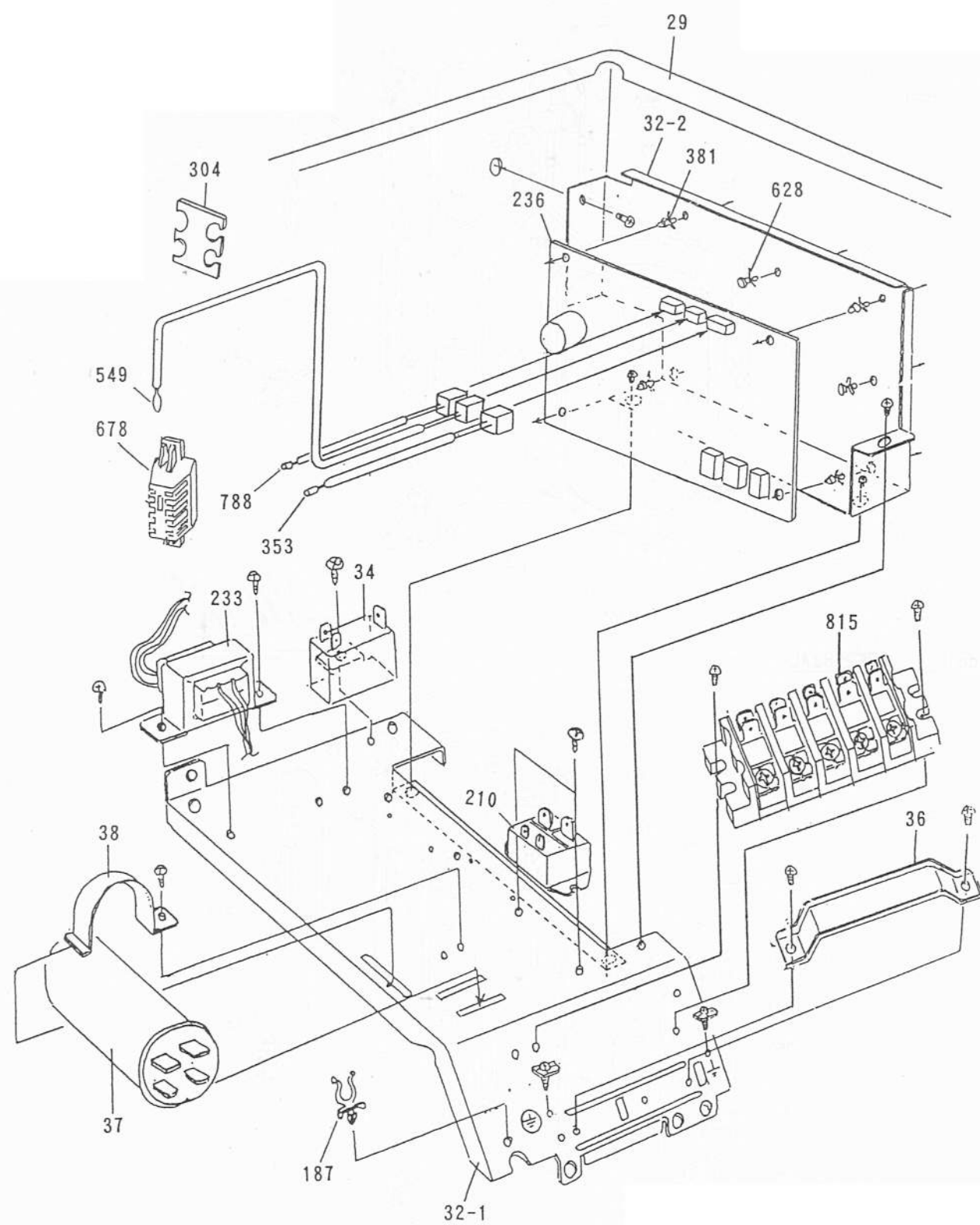
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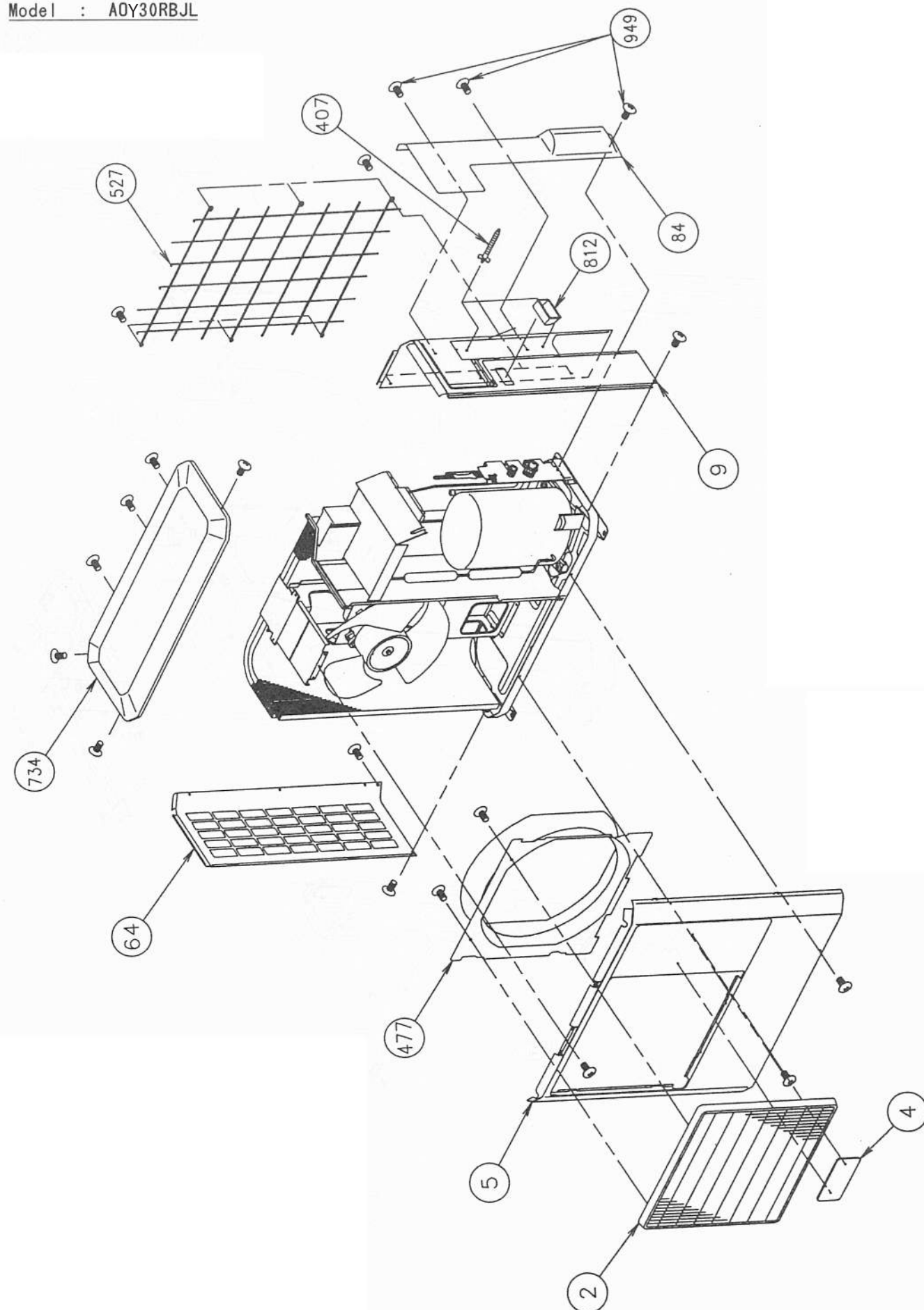
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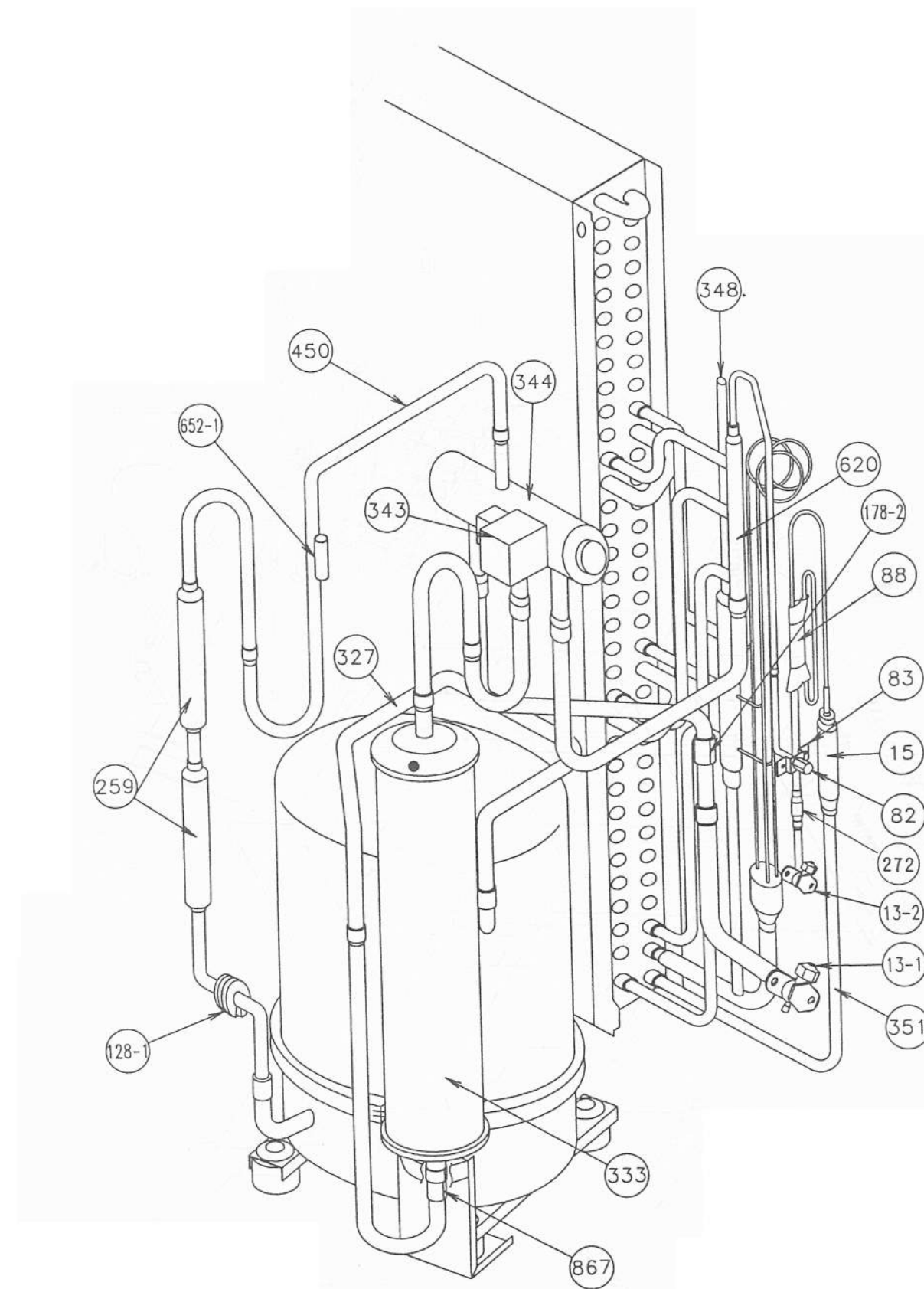
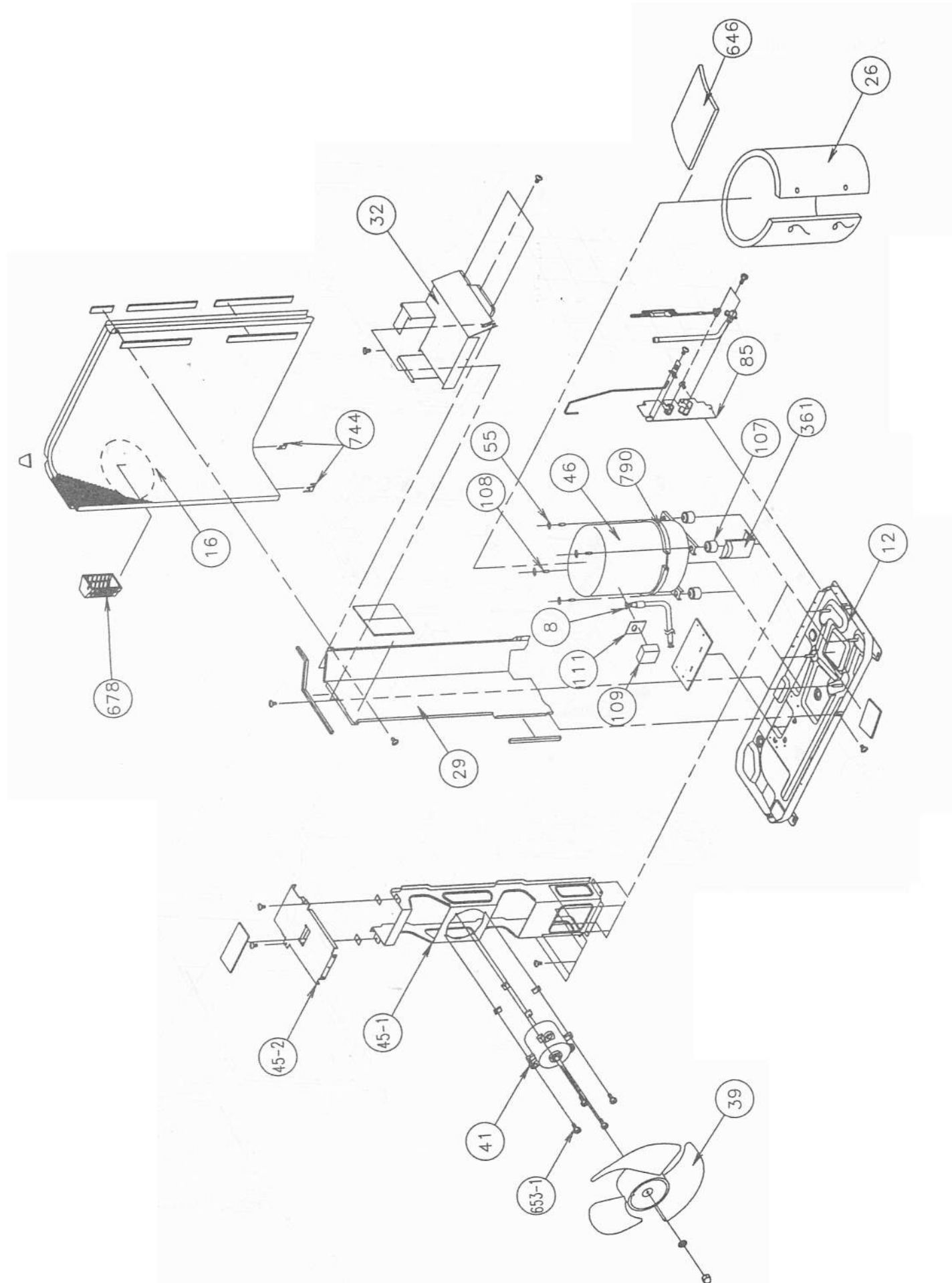
This diagram shows an exploded perspective view of a vehicle air conditioning system. The components are labeled with numerical callouts: 13 (compressor), 14 (condenser), 15 (drier), 16 (cabin evaporator), 17 (cabin blower motor), 18 (cabin air filter), 20 (rear evaporator), 21 (rear blower motor), 232 (rear evaporator outlet), 259 (rear evaporator inlet), 271 (cabin evaporator outlet), 272 (cabin evaporator inlet), 300 (rear evaporator), 331 (cabin evaporator), 332 (cabin evaporator), 333 (rear evaporator), 334 (rear evaporator), 343 (cabin evaporator), 344 (cabin evaporator), 360 (cabin evaporator), 361 (rear evaporator), 46 (rear evaporator), 519 (cabin blower motor), 54 (cabin evaporator), 620 (cabin evaporator), 718 (cabin evaporator), 751 (rear evaporator), 826 (cabin evaporator), 867 (rear evaporator), 922 (rear evaporator), and 178-1 (cabin blower motor).

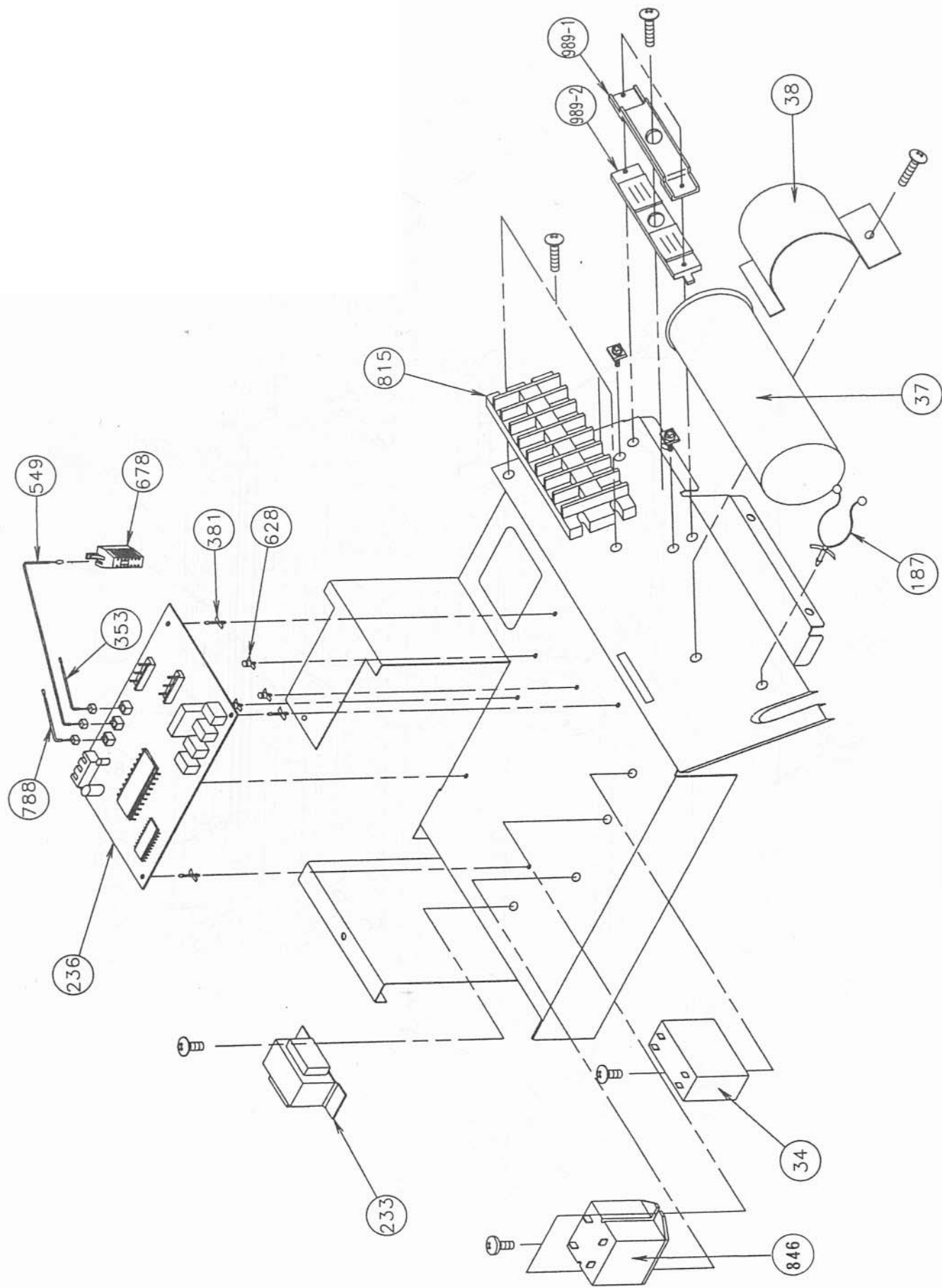
Models : AOY18RZBL
AOY25RZAL



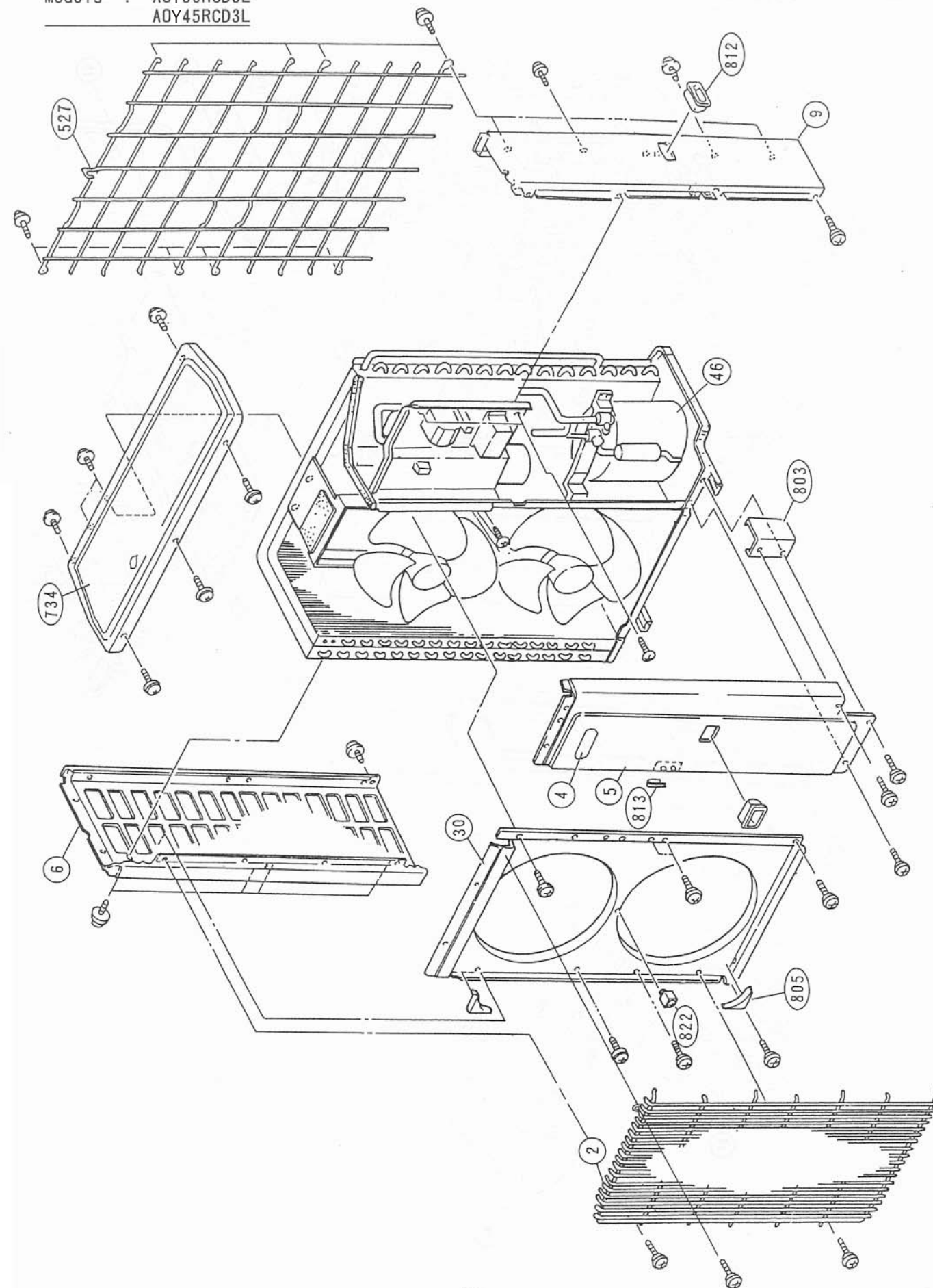
Model : AOY30RBJL



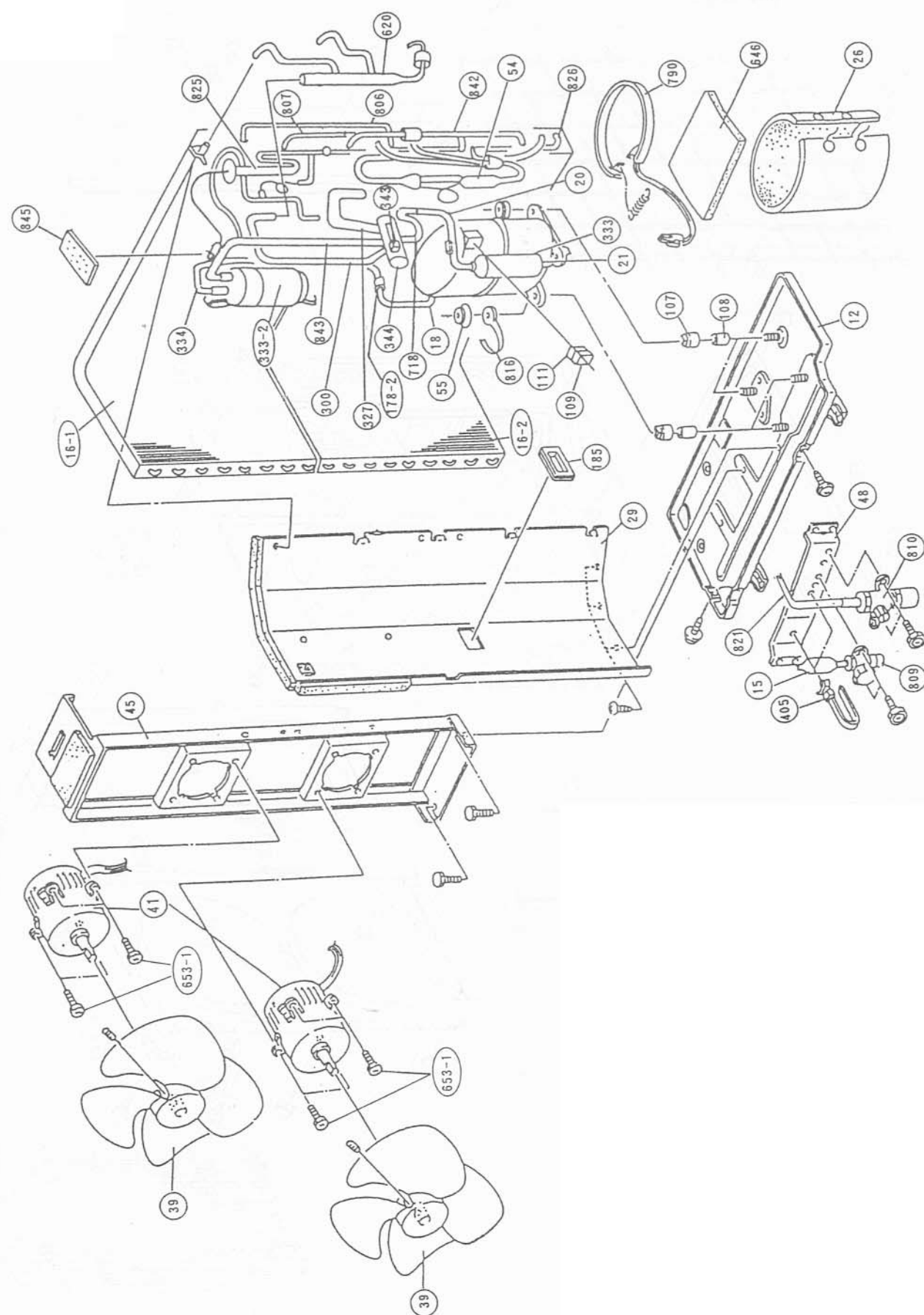




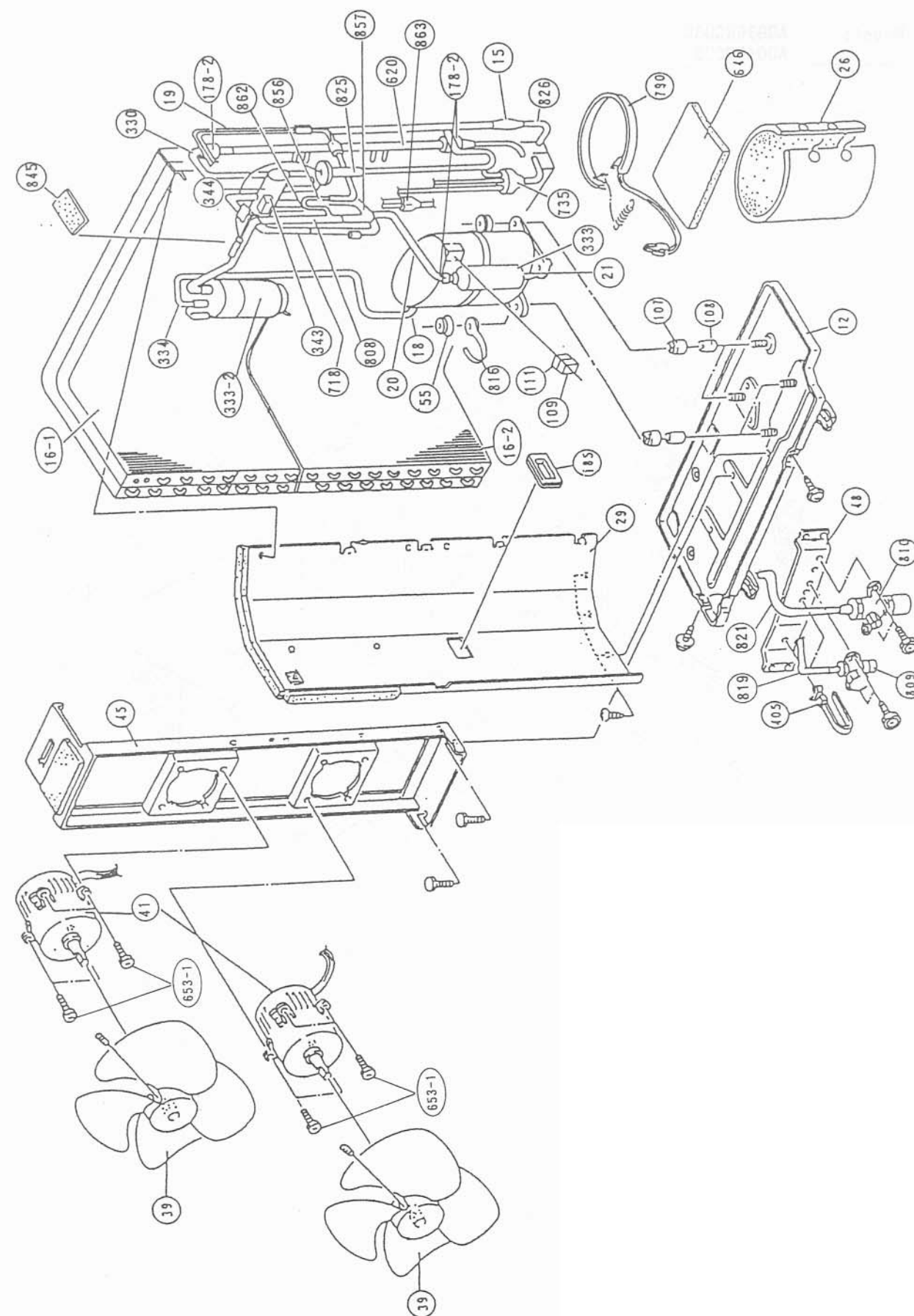
Models : AOY36RCD3L
AOY45RCD3L



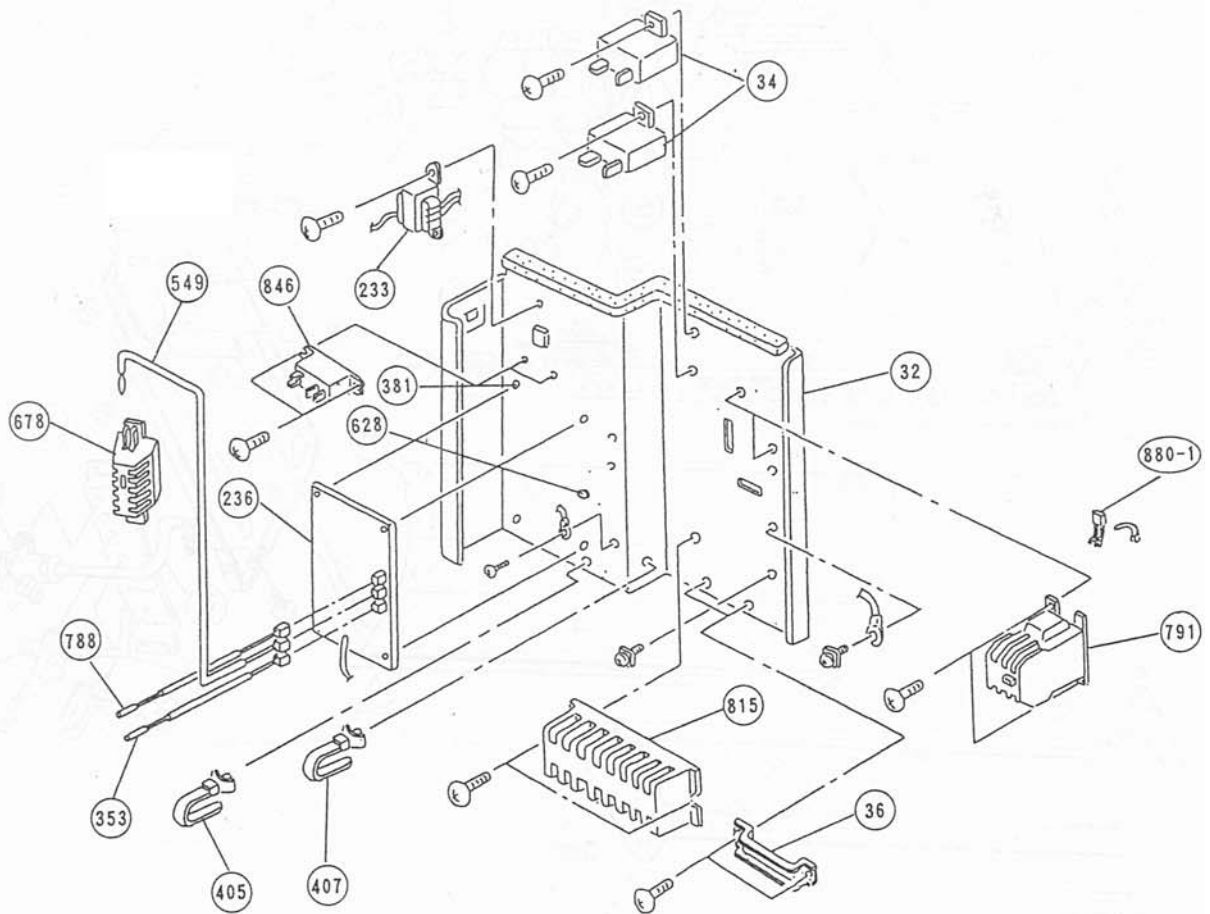
Model : A0Y36RCD3L



Model : A0Y45RCD3L



Models : AOY36RCD3L
AOY45RCD3L



PARTS LIST

OUTDOOR UNIT

When you order parts, please make a photocopy of this page and fill the number of the parts in the "Order" column.

Ref. No.	Description	Part No.					Order Q'ty
		AOY18RZBL	AOY25RZAL	AOY30RBJL	AOY36RCD3L	AOY45RCD3L	
2	Fan Cover	9350214020	9350214020	9359808015	9352159015	9352159015	
4	Emblem-Rear	9351355005	9351355005	9351355005	9351355005	9351355005	
5	Cabinet-A, Painted	9303876015	9303876015	9359797029	9352146015	9352146015	
6	Cabinet-C, Painted	9353549013	9353549013	—	9352149016	9352149016	
7	Connector Cover	9358011011	9358011011	—	—	—	
8	Wire Assy(Shield)-D	9350215027	9350215027	9359904021	—	—	
9	Cabinet-B, Painted	9303874011	9303874011	9359798026	9352147012	9352147012	
12	Base Assy, Painted	9353452016	9353452016	9359812029	9352136016	9352136016	
13	3-Way Valve Assy	9357963013	9357963013	—	—	—	
13-1	3-Way Valve (5/8)	—	—	9360157003	—	—	
13-2	3-Way Valve (3/8)	—	—	9360150004	—	—	
14	2-Way Valve Assy	9357964010	9357964010	—	—	—	
15	Dryer	9350380022	9300589024	9353789006	9353789006	9353789006	
16	Condenser Assy	9353455048	9353455024	9360280015	—	—	
16-1	Condenser-A Assy	—	—	—	9353023001	9355338011	
16-2	Condenser-B Assy	—	—	—	9353024008	9353363008	
17	"U" Pipe-Y	313728127102	313728127102	—	—	—	
18	Suction Pipe	9351590017	9350598007	—	9352286001	9353200006	
19	Capillary Tube	—	—	—	—	9353373007	
20	Discharge Pipe	9358635001	9350601004	—	9357362007	9357359007	
21	Discharge Pipe-B	9358634004	9350602001	—	9352289002	9353209009	
26	Compressor Cover	9354036000	9354036000	9360579003	9352416002	9353367006	
29	Separate Wall	9302475011	9302475011	9359804017	9355277013	9355277013	
30	Blower Cover, Painted	—	—	—	9352151019	9352151019	
32	Control Box Metal	—	—	9359839019	9352134012	9352134012	
32-1	Control Box Metal-A	9357137001	9357137001	—	—	—	
32-2	Control Box Metal-B	9357138008	9357138008	—	—	—	
34	Capacitor (Fan Motor)	9357965024	9357965024	9700467052	9357965024	9357965024	
36	Cord Holder Metal	9356934007	9356934007	—	9356934007	9356934007	
37	Running Capacitor	9357211015	9357211015	9357211077	—	—	
38	Capacitor Clamp	313791061807	313791061807	9360610010	—	—	
39	Propeller Fan Assy	9300855013	9300855013	9359837015	9300855013	9300855013	
41	Fan Motor Assy-Out	9351333119	9351333119	9600266045	9600266014	9600266014	
45	Bracket(Motor) Assy	313029311100	313029311100	—	9352141003	9352141003	
45-1	Motor Bracket Metal	—	—	9359801016	—	—	
45-2	Motor Bracket Top Metal	—	—	9359803010	—	—	
46	Compressor Assy	9360509055	9360509017	9360613011	9352412004	9353157003	
48	Bracket(Coupler) Assy	—	—	—	9355281010	9355281010	
54	Condensing Pipe	313986123207	9300557016	—	9357337005	—	
55	Special Nut M8 (For Comp.)	313252257701	313252257701	31325257701	313252257701	313252257701	
64	Cabinet-left	—	—	9359840022	—	—	
67	Rubber (Vibration-proof)	313659068604	313659068604	—	—	—	
82	Check Joint Assy	—	—	9360771001	—	—	
83	Check Joint Bracket	—	—	9359807018	—	—	
84	Valve Cover	—	—	9359817017	—	—	
85	Valve Fixing Plate	—	—	9359806011	—	—	
88	Restrictor Valve	—	—	9360146007	—	—	
107	Rubber Seat-A(For Comp.)	313093081402	313093081402	313102081406	9351875039	9351875039	
108	Sleeve-A (For Comp.)	313093081706	313093081706	313696081700	9351875046	9351875046	
109	Terminal Cover (For Comp.)	313202059600	313202059600	9352456022	9351875053	9353360007	
110	Lock Wire (For Comp.)	313202059706	313202059706	—	—	—	
111	Terminal Packing (For Comp.)	313202059807	313202059807	9352456039	9351875060	9353361004	
128-1	Rubber(Discharge Pipe)	—	—	313155086308	—	—	
178-1	Capillary Holder Rubber	313414274807	313414274807	—	—	—	
178-2	Capillary Holder Rubber	—	—	313394274808	313394274808	313394274808	
185	Rubber Bushing	—	—	—	313005066051	313005066051	
187	Clamp No. 1219	313361271706	313361271706	313361271706	—	—	
210	Main Relay	9356781007	9356781007	—	—	—	
232	Pipe Assy	9300990028	9300990028	—	—	—	
233	Power Transformer	9701549016	9701549016	9701549016	9701549016	9701549016	
236	Controller PCB Assy	9701888016	9701936014	9701936014	9701936014	9701936014	
259	Muffler	313755083903	9350605002	313755083903	—	—	
271	4-Way Valve Rubber	313728251908	313728251908	—	—	—	

OUTDOOR UNIT (Continued)

When you order parts, please make a photocopy of this page and fill the number of the parts in the "Order" column.

Ref. No.	Description	Part No.					Order Q'ty
		AOY18RZBL	AOY25RZAL	AOY30RBJL	AOY36RCD3L	AOY45RCD3L	
272	Strainer	9350379026	9300590020	9360147011	—	—	
300	Suction Pipe-C	9350358014	313986157307	—	9352759000	—	
304	Thermostat Fixture-B	313349051500	313349051500	—	—	—	
327	Suction Pipe-A	—	—	9360152008	9352754005	—	
330	Inlet Pipe (Cond.)-A	313986023206	—	—	—	9353310002	
331	Suction Pipe-D	9350359011	313986353502	—	—	—	
332	Suction Pipe-E	9301296013	9350600007	—	—	—	
333	Accumulator	9350363018	313986117201	9360183002	9350363018	9350363018	
333-2	Accumulator (B)	—	—	—	9357987002	9357987002	
334	Suction Pipe-B	9351591014	9350599004	—	9352287008	9352287008	
338	Motor Fixture	313029297108	313029297108	—	—	—	
343	Solenoid Coil	9359616108	9359616108	9360538017	9359616108	9359616108	
344	4-Way Valve	313943302804	9300604017	9360195005	9353055002	9353532008	
348	Outlet Pipe(Cond.) Assy	—	—	9360131003	—	—	
351	Outlet Pipe-F	—	—	9360158000	—	—	
353	Thermistor Assy-Pipe	9701330010	9701330010	9701330010	9701330010	9701330010	
360	4-Way Valve Band	313986251802	313986251802	—	—	—	
361	Accumulator Support	313986353804	313986353804	9359843016	—	—	
371	Process Pipe-B	313142082352	—	—	—	—	
381	Locking Spacer	313209391506	313209391506	313209391506	313209391506	313209391506	
405	Clamp No. 1763	—	—	—	313816345304	313816345304	
407	Clip (Cable) No. 1259	—	—	313739340109	313739340109	313739340109	
450	Discharge Pipe-A Assy	—	—	9360124005	—	—	
477	Bell Mouth	—	—	9359809012	—	—	
519	Check Valve Assy	9357341002	9353468017	—	—	—	
527	Protection Net	—	—	9359844013	9352163012	9352163012	
549	Thermostat Assy-Outer	9357328027	9357328027	9357328027	9357328010	9357328010	
620	Inlet Pipe (Cond.) Assy	—	9300559010	9360126009	9352741005	9353183002	
628	Locking Spacer-B	313005446558	313005446558	313005446558	313005446558	313005446558	
646	Compressor Cover-B	313986355101	313986355101	9353368003	313986355101	9353368003	
652-1	Thermistor Holder Pipe	—	—	313806262805	—	—	
653-1	Bolt(Fan Motor Fixing)	—	—	0700156014	0700156014	0700156014	
678	Bracket (Thermistor)	313557406106	313557406106	313557406106	313557406106	313557406106	
717	Center Plate	9350216017	9350216017	—	—	—	
718	Discharge Pipe-C	—	9350603008	—	9352763007	9353211002	
734	Cabinet Top Plate	—	—	9359799023	9352161018	9352161018	
735	Distributor Assy	—	—	—	—	9353187000	
744	Clamp(Condenser)	—	—	313166374106	—	—	
751	Bracket (Muffler) Assy	—	9350612000	—	—	—	
788	Thermistor-Discharge	9358337011	9358337011	9358337011	9358337028	9358337028	
790	Belt Heater	—	—	9353947000	9352415005	9353359001	
791	Magnetic Relay	—	—	—	9352552007	9352552007	
803	Cabinet-D, Painted	—	—	—	9352150012	9352150012	
805	Blower Cover Corner	—	—	—	9352160011	9352160011	
806	Cond. Pass Pipe-A	—	—	—	9357340005	—	
807	Cond. Pass Pipe-B	—	—	—	9354112001	—	
808	Inlet Pipe (Accumulator)	—	—	—	—	9353180001	
809	Ball Valve-A	—	—	—	9357976006	9357976006	
810	Ball Valve-B	—	—	—	9357982007	9357982007	
812	Grip	—	—	9352157004	9352157004	9352157004	
813	Cabinet Hook	—	—	—	9352148002	9352148002	
815	Terminal-5P	9356497021	9356497021	—	—	—	
815	Terminal-8P	—	—	9356484052	9358640029	9358640029	
816	Wire Clamp Metal	—	—	—	313584219902	313584219902	
819	Joint Pipe(Valve-A)	—	—	—	—	9353904003	
821	Joint Pipe(Valve-B) Assy	—	—	—	9352284007	9353307002	
822	Fan Cover Fixture-A	—	—	—	9352158018	9352158018	
825	Expansion Valve Assy	—	—	—	9353001009	9353311009	
826	Condensing Pipe-B	9353580016	9300558013	—	9352990007	9353215000	
842	Cond. Pass Pipe-C	—	—	—	9354111004	—	
843	Suction Pipe-B Assy	—	—	—	9352755002	—	
845	Insulation (Exp. Valve)	—	—	—	9353070012	9353370006	
846	Relay	—	—	9357058009	9304375005	9304375005	
856	Equalizing Pipe-C	—	—	—	—	9353304001	
857	Inlet Pipe(Accumulator)-B	—	—	—	—	9353199003	
862	Valve-B Coupling Pipe Assy	—	—	—	—	9353309006	
863	Joint Pipe(Capillary)-B	—	—	—	—	9353206008	
867	Accumulator Holder Rubber	9354022027	9354022010	9354022010	—	—	
880-1	Network	—	—	—	9700987017	9700987017	
922	Muffler Rubber	—	9354014008	—	—	—	
949	Screw, Painted White	—	—	9305648009	—	—	
989-1	Cord Clamp-A	—	—	9359822011	—	—	
989-2	Cord Clamp-B	—	—	9359823018	—	—	

INDOOR UNIT

When you order parts, please make a photocopy of this page and fill the number of the parts in the "Order" column.

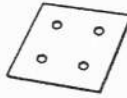
Ref. No.	Description	Part No.					Order Q'ty
		AUY18RLD	AUY25RLD	AUY30RLD	AUY36RLC3	AUY45RLC3	
34	Capacitor (Fan Motor)	9700468080	9357965017	313807068206	9700467052	9700467069	
36-2	Cord Holder Metal	9356362008	9356362008	9356362008	9356362008	9356362008	
117-1	Rubber-A	313005068754	313005068754	9352213007	9352213007	9352213007	
117-2	Rubber-B	313005068855	313005068855	313005068855	313005068855	313005068855	
127	Drain Hose	9352210013	9352210013	9352210020	9352210020	9352210020	
138	Separate Wall	9355637039	9355637039	9355637015	9355637015	9355637015	
146-1	Evaporator-A Assy	9356651003	9356652000	9356059007	9356059007	9356059007	
146-2	Evaporator-B Assy	9356650006	9356653007	9356060003	9356060003	9356060003	
147	Inlet Pipe (Eva.) Assy	9355371032	9355371032	—	—	—	
160	Drain Pan Assy	9357882000	9357882000	9357882000	9357882000	9357882000	
164	Fan Motor Assy-IN	9600451014	9600451014	9600398029	9600398029	9600398012	
184-1	Thermistor Sping-A	313728262708	313728262708	313728262708	313728262708	313728262708	
187	Clamp No.1219	313361271706	313361271706	313361271706	313361271706	313361271706	
193	Cushion Rubber	313376149201	313376149201	313376149201	313376149201	313376149201	
233	Power Transformer	9701678013	9701678013	9701678013	9701678013	9701678013	
234	Thermistor Assy	9302745008	9302745008	9302745008	9302745008	9302745008	
235	Thermistor Assy-Pipe	9701329045	9701329045	9701329045	9701329045	9701329045	
236	Controller PCB Assy	9701594016	9701594016	9701594016	9701594016	9701594016	
240	Remote Control Unit	9701673018	9701673018	9701673018	9701673018	9701673018	
280	Control Box Metal-C	9355636001	9355636001	9355636001	9355636001	9355636001	
287	Cap (Power)	9352173011	9352173011	9352173011	9352173011	9352173011	
320	Wire Clamp Metal	313351219907	313351219907	313351219907	313351219907	313351219907	
329	Coupling Pipe Assy	9355372015	9355372015	9356164008	9353718013	9353718013	
381	Locking Spacer	313209391506	313209391506	313209391506	313209391506	313209391506	
431	Bracket (Thermistor)	9356767001	9356767001	9356767001	9356767001	9356767001	
447	Control Box Metal-A	9355634007	9355634007	9355634007	9355634007	9355634007	
448	Control Box Metal-B	9355635004	9355635004	9355635004	9355635004	9355635004	
457	Drain Pan Support-A	9356697001	9356697001	9356697001	9356697001	9356697001	
458	Drain Pan Support	9356695007	9356695007	9356695007	9356695007	9356695007	
462	Top Cover Plate	9355938020	9355938020	9355938013	9355938013	9355938013	
464	Body-A	9355945035	9355945035	9355945011	9355945011	9355945011	
465	Body-B	9355946032	9355946032	9355946018	9355946018	9355946018	
467	Drain Port	313005415658	313005415658	313005415658	313005415658	313005415658	
470	Separate Wall-B	9355691031	9355691031	9355691017	9355691017	9355691017	
471	Pillar	9355982030	9355982030	9355982016	9355982016	9355982016	
474	Turbo Fan Assy	9354332003	9354332003	9353129000	9353129000	9353129000	
475	Turbo Fan Rubber	313005445054	313005445054	9352215001	9352215001	9352215001	
476-1	Special Nut M8	313005360755	313005360755	313005360755	313005360755	313005360755	
477	Bell Mouth	9355971003	9355971003	9355692007	9355692007	9355692007	
478	Sensor M. Bracket	9352191008	9352191008	9352191008	9352191008	9352191008	
479	Float Switch	313005416154	313005416154	313005416154	313005416154	313005416154	
482	Pump Unit	9357855004	9357855004	9357855004	9357855004	9357855004	
484	Hanger Metal	9355728003	9355728003	9355728003	9355728003	9355728003	
488	Drain Pan Plug	313005174654	313005174654	313005174654	313005174654	313005174654	
527	Protection Net	9356588002	9356588002	9356588002	9356588002	9356588002	
628	Locking Spacer-B	313005446558	313005446558	313005446558	313005446558	313005446558	
735	Distributor Assy	—	—	9353716019	9353716019	9353716019	
795	Water Inlet Cover	9352218002	9352218002	9352218002	9352218002	9352218002	
797	Separate Wall-C	9355690034	9355690034	9355690010	9355690010	9355690010	
798	Pump Hook Bracket-A	9355629034	9355629034	9355629010	9355629010	9355629010	
799	Pump Hook Bracket-B	9355630009	9355630009	9355630009	9355630009	9355630009	
814	Body-C	9352192005	9352192005	9352192005	9352192005	9352192005	
815-1	Terminal-3P	9356488005	9356488005	9356488005	9356488005	9356488005	
815-2	Terminal-3P	9357335018	9357335018	9357335018	9357335018	9357335018	
834	Wire Cover	9355811002	9355811002	9355811002	9355811002	9355811002	
835	Cushion-A (For Pump)	9352211003	9352211003	9352211003	9352211003	9352211003	
836	Cushion-B (For Pump)	9356084016	9356084016	9356084016	9356084016	9356084016	
860	Evaporator Support	—	—	9353153005	9353153005	9353153005	
947	Body-Z	9359227007	9359227007	9359227007	9359227007	9359227007	

GRILLE ASSY (UTG-UCYG-W)

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Ref. No.	Description	Part No.	Ord. Q'ty	Ref. No.	Description	Part No.	Ord. Q'ty
29	Supportor-B	9356723007		693	E-Washer	9357103006	
61	Decoration Plate	9357069012		694	Cam	9356727005	
65	Jet Vane Motor	9358344002		695	Spacer	9357104003	
93	Filter	9356719000		696	Latch	9358709009	
195	Clamp SKB-100	313361275805		697	Reinforcement (Panel)	9356717006	
205	Wire Assy (Shield)	9357200019		700	Panel, Main	9356716016	
313	Hooking Wire	9357224008		705	Louver Assy	9356713015	
338	Motor Fixture	9356726008		710	Intake Grille	9356718010	
411	Supporter-A	9356722000		711	Filter Clamp	9356729009	
690	Joint-A	9356731002		736	Operation Panel*	9357071008	
691	Joint-B Assy	9356732009		758	Decoration Plate-A	9357070001	
692	Shaft Holder	9356728019					

INDOOR UNIT ACCESSORIES

Name and Shape	Part No.
Coupler heat insulaiton 	9350716029 } 1 each 9352766015
Remote control unit cord clamp 	313714181904
Binder 	313035356905 (Large) 313361275805 (Small)
Screw 	(A)301141134166 For installing the mounting bracket (B)301141153027 For installing the cord clamp
Special nut A (large flange) 	313005446653
Special nut B (small flange) 	313005446759
Remote control unit 	9701673018
Template 	9357168005

GRILLE ACCESSORIES

Bolt 	9356189001
Washer 	301801155020
Spring washer 	301821150218
Blower cover insulation 	9357227009

OUTDOOR UNIT ACCESSORIES

Name and Shape	AOG18RZBL	AOG25RZAL	AOG30RBJL	AOG36RCD3L	AOG45RCD3L
Power cap 	—	—	—	9352173011	9352173011
Auxiliary pipe assembly 	—	—	—	9355292016	9355292016
Edge cover 	—	—	—	9352436000	9352436000
Tapping screws 	—	—	—	301463040100	301463040100
Binder 	—	—	—	313035356905	313035356905
Putty 	—	—	—	303020200114	303020200114
Coupler heat insulation 	—	—	—	313005074759	313005074759
Pipe (drain) 	313728031005	313728031005	—	313728031005	313728031005
Flexible tube 	313013042915	313013042915	—	313013042915	313013042915
Cap (drain) 	313166024302	313166024302	313166024302	313166024302	313166024302
Hexagon wrench 	9351228019	9351228019	9351228019	—	—
Cable clip 	—	—	313739340109	—	—
Tapping screw (painted) 	—	—	9305648009	—	—
Drain pipe 	—	—	9303029015	—	—

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