

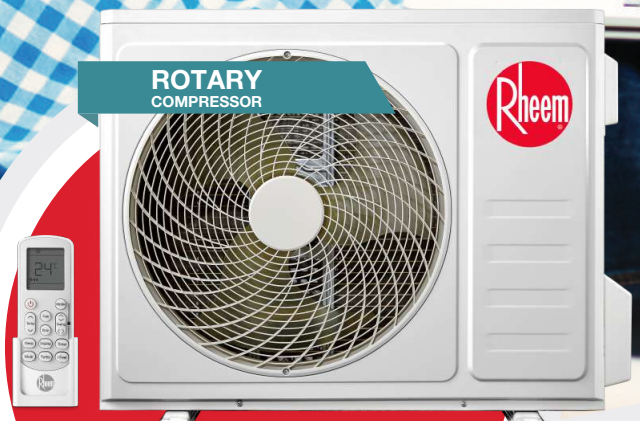


The new degree of comfort.®

KINGDOM OF
SAUDI ARABIA

INNOVA^oTION

INSPIRED BY LIFE



**HIGH EFFICIENCY
AIR CONDITIONERS**

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WE DON'T MAKE PRODUCTS, WE PROVIDE

SOLUTIONS

SOLUTIONS FOR A GREENER PLANET

At Rheem®, providing The New Degree of Comfort® is about more than just product performance—it's about taking a higher degree of responsibility for future generations. That's why, from air to water and residential to commercial, our focus is on creating solutions that leave you feeling comfortable—and leave the planet a little better than we found it.

SOLUTIONS FOR EFFICIENT & EARTH FRIENDLY PRODUCTS

We understand that with increased environmental concerns, R22 is becoming less popular. The production of R22 refrigerant contributes to the depletion of the ozone layer and adds to global warming. Rheem® always focuses on environmentally friendly, energy saving and high performance air conditioners and hence today most of Rheem®'s products are developed with R410A refrigerant. R410A refrigerant is highly efficient and has an Ozone Depletion Potential (ODP) of 0.

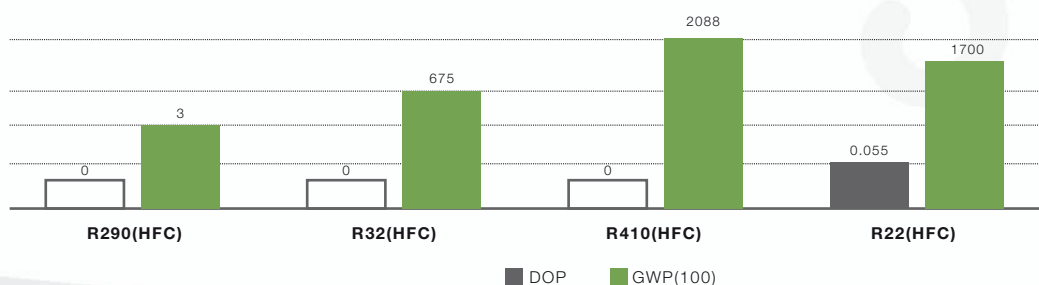


ENVIRONMENT FRIENDLY



R410A

Environment friendly refrigerant.



SPLIT AIR-CONDITIONER



MODELS

RW18CRCT02
RW18CRHT00
RW24CRCT01
RW24CRHT02

RW30CRCT01
RW30CRHT01
RW36CRCT01
RW36CRHT01

STANDARD FEATURES



Emergency
Button



Anti-cold Air
(*Cool & Heat
Model Only)



5-Fan Speed



Dual
Drainage



Louver Position
Memory



Self-
diagnosis



Low Noise



Rust Proof



Shower-style Air Flow
In Cooling Mode

Blanket-Style Air Flow
In Heating Mode



SMART AIR FL^oW

In cooling mode, the cool air blows towards the ceiling to provide a shower - style cooling experience.

In heating mode, the warm air blows towards the floor to provide a blanket - style heating experience.



In Heating Mode



In Cooling Mode



SUPER QUIET

The air conditioner can be very quiet.



HIGH EFFICIENCY

Larger air inlet and outlet and optimized duct system largely increases its efficiency and saves energy consumption.



I FEEL

The in-built additional temperature sensor in the remote controller monitors the surrounding temperature. Therefore, the air-conditioner can adjust the room temperature more accurately and provide extra comfort to users.



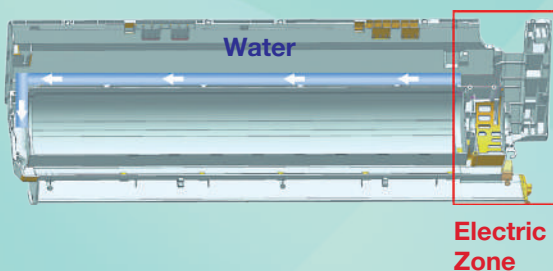
INNER-GROOVED COPPER TUBES

With the high quality inner-grooved copper, the thermal conductivity is significantly improved by 20-30% more than that of smooth tubes, because of the increased surface area of the inner copper wall.



SAFETY DESIGN

- No Connection Between Condensate Water & Electricity.

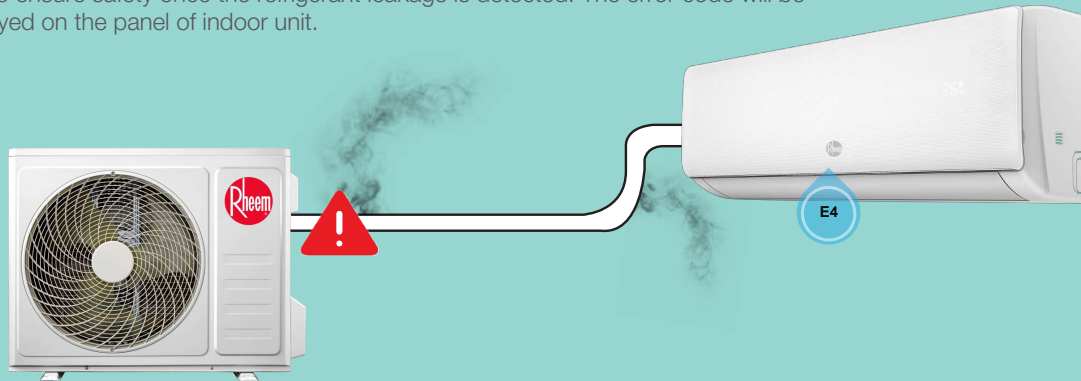


- Fireproof Electric Control Box
BMC material is applied which creates high heat resistance & erosion resistance.



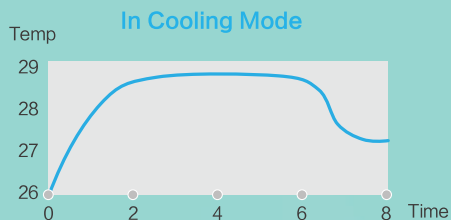
LEAKAGE DETECTION

In cooling mode, the sensor on the evaporator coil will monitor the temperature, and the system will stop operation automatically to ensure safety once the refrigerant leakage is detected. The error code will be displayed on the panel of indoor unit.

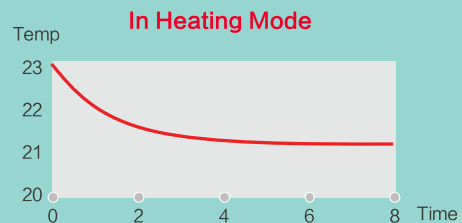


SLEEP MODE

Avoids under-cooling or over-heating while you are asleep.



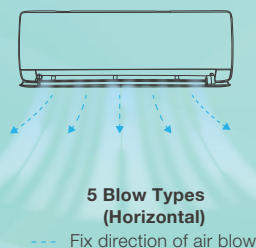
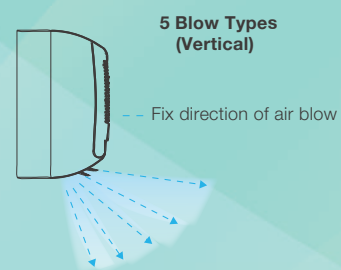
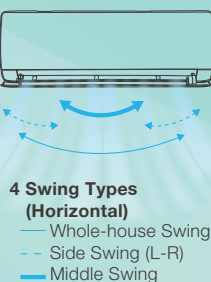
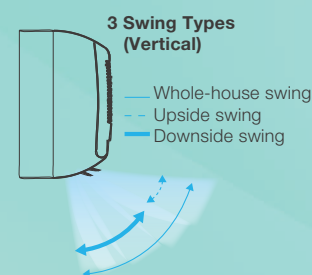
While set on sleep mode, the air conditioner will automatically increase set temperature 1°C (ST+1°C) 1 hour later, ST+2°C after 1 more hour and keep the same condition after that.



While set on sleep mode, the air conditioner will automatically decrease set temperature 1°C (ST+1°C) 1 hour later, ST+2°C after 1 more hour and keep the same condition after that.

VECTOR PRECISION AIR SUPPLY

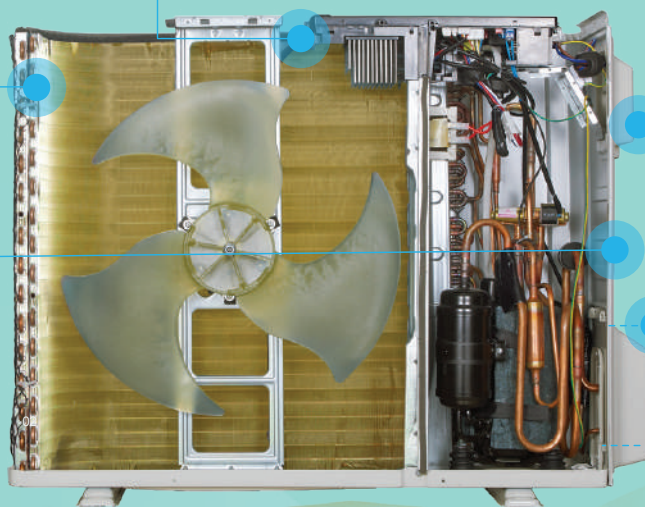
Various precise fixed angles of air supply can provide more comfortable choices for users.



CONDENSING UNIT

Rust-proof, strong corrosion resistance and excellent insulation

Rust-proof technology protects the outdoor unit from corrosion and extends the system life. Prevention of water, insect and dust, with reliable electric control.



Flanging Processed Plate Metal

The edge of metal plate is flanging processed, and the standardized wiring protect the wires from the sharp edge that might result in cutting.

Valve Protection Cover

The Valve cover is tougher to protect the stop valve from collision and can serve as a handle as well.

REMOTE CONTROLLER



01	LED Display Screen
02	ON/OFF
03	Fan Speed Setting
04	Temperature Setting
05	Eco Mode
06	Sleep Mode
07	Mute Mode
08	Turbo
09	I Feel
10	LED Display (ON/OFF)
11	Timer Setting
12	Swing (Horizontal/Vertical)
13	Mode Setting (AUTO/COOL/DRY/FAN/HEAT)

FEATURES SUMMARY

60Hz Rotary								
Range	18k-CO	24k-CO	30k-CO	36k-CO	18k-CH	24k-CH	30k-CH	36k-CH
Sleep	●	●	●	●	●	●	●	●
Clock (Real Time)	—	—	—	—	—	—	—	—
Timer ON/OFF	●	●	●	●	●	●	●	●
Vertical Swing (Motorized or Manual)	●	●	●	●	●	●	●	●
Horizontal Swing (Motorized or Manual)	●	●	●	●	●	●	●	●
Energy Saving	●	●	●	●	●	●	●	●
Air Flow Direction Control	●	●	●	●	●	●	●	●
Memory	●	●	●	●	●	●	●	●
Autorestart	●	●	●	●	●	●	●	●
I Feel	●	●	●	●	●	●	●	●
Turbo Cooling	●	●	●	●	●	●	●	●
Self Clean / Blow	—	—	—	—	—	—	—	—
Anti Freeze Thermostat	—	—	—	—	●	●	●	●
Self Diagnosis (Error Code)	●	●	●	●	●	●	●	●
Remote LCD	●	●	●	●	●	●	●	●
Filter Configuration	●	●	●	●	●	●	●	●
Intelligent Defrost	—	—	—	—	●	●	●	●
Filter Dirty Alarm	—	●	●	●	●	●	●	●
Cold Plasma or Ioniser	○	○	○	○	○	○	○	○
Children Lock	●	●	●	●	●	●	●	●
Evaporator Fins	Golden	Golden	Golden	Golden	Golden	Golden	Golden	Golden
Condenser Fins	Golden	Golden	Golden	Golden	Golden	Golden	Golden	Golden
LP HP Protection	●	●	●	●	●	●	●	●
Max Piping Capability Total (Metre)	25	25	25	25	25	25	25	25
Max Piping Capability Vertical (Metre)	15	15	15	15	15	15	15	15

● Standard
○ Optional
— N/A
CO - Cooling Only
CH- Cooling and Heating

TECHNICAL SPECIFICATIONS

Model No.			RW18CRCT02	RW18CRHT00
Type			cooling only	Heating Pump
Climate type			T3	T3
Power supply			230V~1 Phase/ 60Hz	30V~1 Phase/ 60Hz
Voltage Range		V	198~264	198~264
Refrigerant		kg	R410A/0.930kg	R410A /1.320 kg
Cooling T1	Rated capacity	Btu/h	18000	18000
	Rated capacity	kW	5.28	5.25
	EER	Btu/h/W;	12.00	12.00
	EER	W/W	3.52	3.52
	Rated power input	W	1500	1500
	Rated current	A	6.7	6.7
	Max power input	W	2613	2613
	Max current	A	11.8	11.8
Cooling T3	Rated capacity	Btu/h	16100	15500
	Rated capacity	kW	4.71	4.53
	EER	Btu/h/W;	8.50	8.50
	EER	W/W	2.49	2.49
	Rated power input	W	1894	1824
	Rated current	A	8.5	8.2
	Max power input	W	2613	2613
	Max current	A	11.8	11.8
Heating	Rated capacity	W	NA	5000
	COP	W/W	NA	3.40
	Rated power input	W	NA	1471
	Rated current	A	NA	6.6
	Max power input	W	NA	2613
	Max current	A	NA	11.8
Indoor air volume(Cooling/Heating)		m ³ /h	1050	1050/1050
Annual energy consumption		kwh/year	4050	4050
Indoor noise level	Super	dB(A)	54	54
	High	dB(A)	50	50
	Med.	dB(A)	46	46
	Low	dB(A)	43	43
	Quite	dB(A)	40	40
Outdoor noise level		dB(A)	57	57
Net dimensions (W x D x H)	Indoor		1010×315×220	1010×315×220
	Outdoor		853×349×602	920×380×699
Packing dimensions (W x D x H)	Indoor		1096×390×297	1096×390×297
	Outdoor (without piping)		960×400×732	960×400×732
	Outdoor (without piping)		960×430×732	960×430×732
Net weight	Indoor	Kg	13	13
	Outdoor	Kg	43	45
Gross weight	Indoor	Kg	16	16
	Outdoor (without piping)	Kg	36	49
	Outdoor (without piping)	Kg	38	50
Stuffing qty	40'HQ (without piping)		195	155
	40'HQ (with piping)		195	150
Moisture removal		Liters/h	1.8	1.8
Compressor	Type		Rotary	Rotary
Evaporator			Golden Fin	Golden Fin
Condenser			Golden Fin	Golden Fin
Drainage Pipe			O.D 16mm	O.D 16mm
Suitable area		m ²	20~35	20~35
Pipe Size (Inches)	Gas		Φ12(1/2")	Φ12(1/2")
	Liquid		Φ6(1/4")	Φ6(1/4")

* (I) Entering Air D.B.T / Air W.B.T: 80°F / 67°F, (O) Entering Air D.B.T: 95°F

** (I) Entering Air D.B.T / Air W.B.T: 84°F / 67°F, (O) Entering Air D.B.T: 115°F

TECHNICAL SPECIFICATIONS

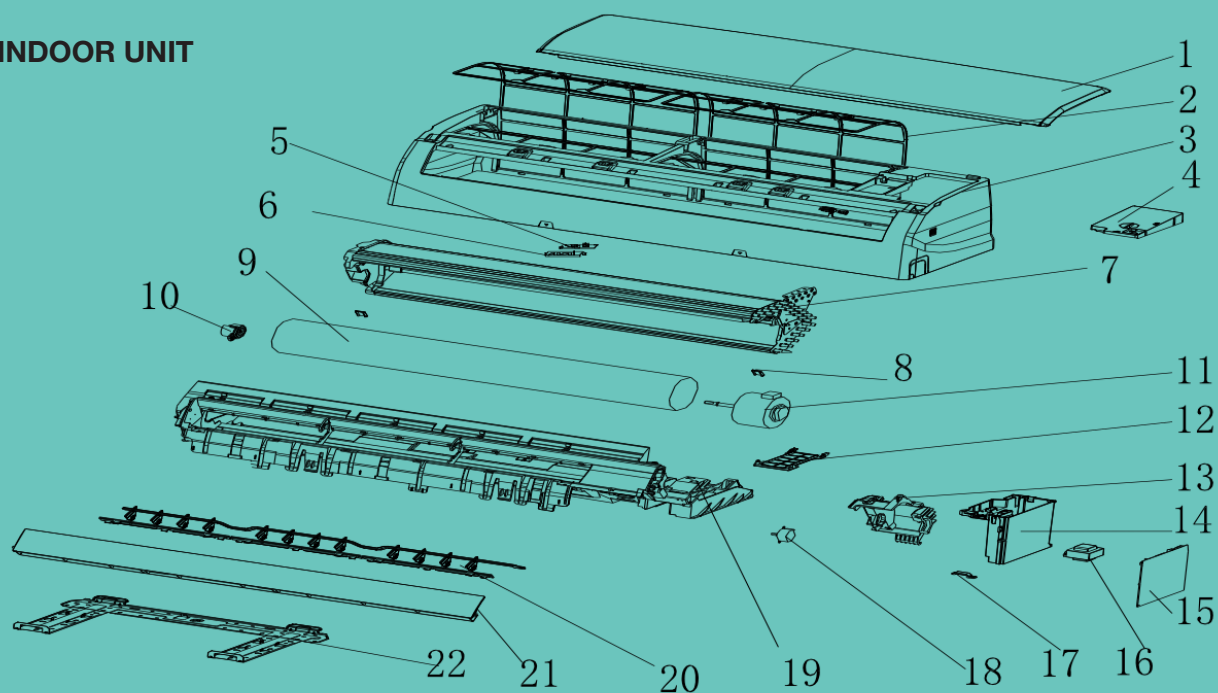
			RW24CRCT01	RW24CRHT02	RW30CRCT01
Type			cooling only	Heating Pump	cooling only
Climate type			T3	T3	T3
Power supply			230V~1 Phase/ 60Hz	230V~1 Phase/ 60Hz	230V~1 Phase/ 60Hz
Voltage Range		V	198~264	198~264	198~264
Refrigerant		kg	R410A /1.150kg	R410A/1.450 kg	R410A/ 1.440 kg
Cooling T1	Rated capacity	Btu/h	22000	21600	27200
	Rated capacity	kW	6.45	6.33	7.95
	EER	Btu/h/W;	12.00	12.00	12.4
	EER	W/W	3.52	3.52	3.63
	Rated power input	W	1833	1800	2194
	Rated current	A	8.1	8.0	9.83
	Max power input	W	2700	2700	3300
Cooling T3	Max current	A	14.0	13.3	17.9
	Rated capacity	Btu/h	19400	19200	23600
	Rated capacity	kW	5.70	5.64	6.93
	EER	Btu/h/W;	8.70	8.70	8.7
	EER	W/W	2.55	2.55	2.55
	Rated power input	W	2230	2207	2713
	Rated current	A	10.0	9.8	12.16
Heating	Max power input	W	2700	2700	3300
	Max current	A	14.0	13.3	17.9
	Rated capacity	W	NA	5550	NA
	COP	W/W	NA	3.60	NA
	Rated power input	W	NA	1542	NA
	Rated current	A	NA	6.8	NA
	Max power input	W	NA	2200	NA
Indoor air volume(Cooling/Heating)	Max current	A	NA	9.1	NA
		m³/h	1500	1500/1500	1500
Annual energy consumption		kwh/year	4949	4860	5924
CSEC		kWh	7538	7458	8983
SEER		Btu/(W.h)	10.25	10.25	10.45
SEER Energy class			D	D	D
Pressure	High(DP)	MPa	4.5	4.5	4.5
Indoor noise level at cooling	Low(SP)	MPa	1.9	1.9	1.9
	Super	dB(A)	55	55	55
	High	dB(A)	52	52	52
	Med.	dB(A)	50	50	50
	Low	dB(A)	47	47	47
	Quite	dB(A)	45	45	45
Outdoor noise level		dB(A)	58	58	60
Net dimensions (W x Dx H)	Indoor		1192×360×259	1192×360×259	1191×360×258
	Outdoor		920×380×699	920×380×699	978×421×803
Packing dimensions (W x D x H)	Indoor		1262×440×337	1262×440×337	1262×420×337
	Outdoor (without piping)		960×400×732	960×400×732	1025×420×840
	Outdoor (with piping)		960×430×732	960×430×732	1025×420×840
Net weight	Indoor	Kg	18	18	18
	Outdoor	Kg	43	44	51
Gross weight	Indoor	Kg	21	22	22
	Outdoor (without piping)	Kg	47	48	56
Stuffing qty	Outdoor (with piping)	Kg	48	49	59
	40'HQ (without piping)		135	135	102
	40'HQ (with piping)		135	135	102
Moisture removal		Liters/h	2.4	2.4	2.8
Compressor	Type		Rotary	Rotary	Rotary
Evaporator			Golden Fin	Golden Fin	Golden Fin
Condensor			Golden Fin	Golden Fin	Golden Fin
Drainage Pipe			O.D 16mm	O.D 16mm	O.D 16mm
Suitable area		m²	30~50	30~50	50~70
Pipe Size (Inches)	Gas		Φ12(1/2")	Φ12(1/2")	Φ15.88(5/8")
	Liquid		Φ6(1/4")	Φ6(1/4")	Φ6(1/4")

TECHNICAL SPECIFICATIONS

			RW30CRHT01	RW36CRCT01	RW36CRHT01
Type			Heating Pump	cooling only	Heating Pump
Climate type			T3	T3	T3
Power supply			230V~1 Phase/ 60Hz	230V~1 Phase/ 60Hz	230V~1 Phase/ 60Hz
Voltage Range		V	198~264	198~264	198~264
Refrigerant		kg	R410A / 2.050 kg	R410A/ 1.630 kg	R410A /2.300 kg
Cooling T1	Rated capacity	Btu/h	26400	28600	28800
	Rated capacity	kW	7.75	8.40	8.45
	EER	Btu/h/W;	12.15	12.00	12.40
	EER	W/W	3.56	3.52	3.63
	Rated power input	W	2173	2383	2323
	Rated current	A	9.7	10.6	10.3
	Max power input	W	3300	3500	3500
	Max current	A	17.9	18.7	18.7
Cooling T3	Rated capacity	Btu/h	23400	24400	24800
	Rated capacity	kW	6.87	7.15	7.25
	EER	Btu/h/W;	8.70	8.50	8.70
	EER	W/W	2.55	2.49	2.55
	Rated power input	W	2690	2871	2851
	Rated current	A	12.1	12.9	12.6
	Max power input	W	3300	3500	3500
	Max current	A	17.9	18.7	18.7
Heating	Rated capacity	W	7400	NA	8000
	COP	W/W	3.60	NA	3.60
	Rated power input	W	2056	NA	2222
	Rated current	A	9.2	NA	9.9
	Max power input	W	2700	NA	3000
	Max current	A	14.5	NA	15.5
Indoor air volume(Cooling/Heating)		m ³ /h	1500/1500	1500	1550/1600
Annual energy consumption		kwh/year	5867	6434	6272
CSEC		kWh	8997	9539	9394
SEER		Btu/(W.h)	10.35	10.15	10.45
SEER Energy class			D	D	D
Pressure	High(DP)	MPa	4.5	4.5	4.5
	Low(SP)	MPa	1.9	1.9	1.9
Indoor noise level at cooling	Super	dB(A)	55	54	53
	High	dB(A)	52	52	51
	Med.	dB(A)	50	49	49
	Low	dB(A)	47	46	45
	Quite	dB(A)	45	44	39
Outdoor noise level		dB(A)	60	59	55
Net dimensions (W x D x H)	Indoor		1191×360×258	1191×360×258	1191×360×258
	Outdoor		978×421×803	978×421×803	978×421×803
Packing dimensions (W x D x H)	Indoor		1262×420×337	1262×420×337	1262×420×337
	Outdoor (without piping)		1025×420×840	1025×420×840	1025×420×840
	Outdoor (with piping)		1025×420×840	1025×420×840	1025×420×840
Net weight	Indoor	Kg	18	18	18
	Outdoor	Kg	52	54	63
Gross weight	Indoor	Kg	22	22	22
	Outdoor (without piping)	Kg	57	60	68
	Outdoor (with piping)	Kg	60	63	72
Stuffing qty	40'HQ (without piping)		102	102	102
	40'HQ (with piping)		102	102	102
Moisture removal		Liters/h	2.8	3.2	3.2
Compressor	Type		Rotary	Rotary	Rotary
Evaporator	Pipe Size (Inches)		Golden Fin	Golden Fin	Golden Fin
Condensor			Golden Fin	Golden Fin	Golden Fin
Drainage Pipe			O.D 16mm	O.D 16mm	O.D 16mm
Suitable area		m ²	50~70	55~80	60-85
Pipe Size (Inches)	Gas		Φ15.88(5/8")	Φ15.88(5/8")	Φ15.88(5/8")
	Liquid		Φ6(1/4")	Φ6(1/4")	Φ6(1/4")

EXPLODED VIEW - COOL - RINW18CCT02

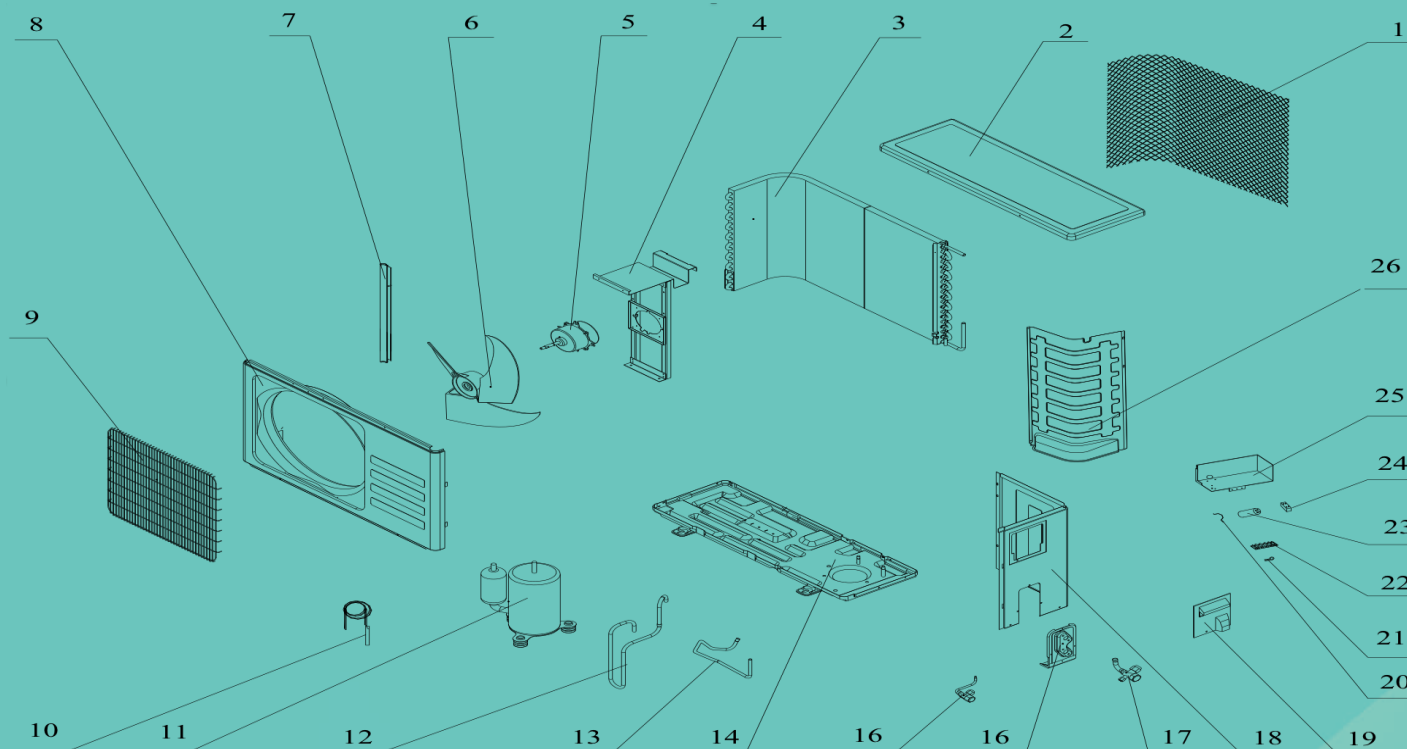
INDOOR UNIT



NO.	PART NO.	PART NAME	Q'TY
1	210754947	Front Panel	1
2	210738391A	Air Filter	2
3	210738539	Face Frame	1
4	214157690	Electrical Box Cover	1
5	210901127R	Display PCB	1
6	210705767	Display PCB Box	1
7	211243897	Evaporator	1
8	210701846	Screw Cover	2
9	210738396	Cross Fan	1
10	1070100010	Bearing Mount	1
11	210900290B	Indoor Motor	1
12	210736801	In And Out Pipe Fixer	1
13	210738388	Indoor Motor Cover	1
14	210737097	Electrical Box	1
15	210902021B	Main PCB	1
16	NO	Transformer	1
17	210736832	Cable Clamp	1
18	1170020031AC	Vane Motor 1	1
	210900129	Vane Motor 2	1
19	210738535A	Base	1
20	210738389	Vertical Vane Assembly	3
21	210738537	Vane	1
22	210836849	Installation Plate	1
23	210900333	Indoor Sensor Assembly	1
24	210901521	Remote Controller	1
25	211371243	Indoor Carton	1
26	211370976	Left Foaming	1
27	211370977	Right Foaming	1

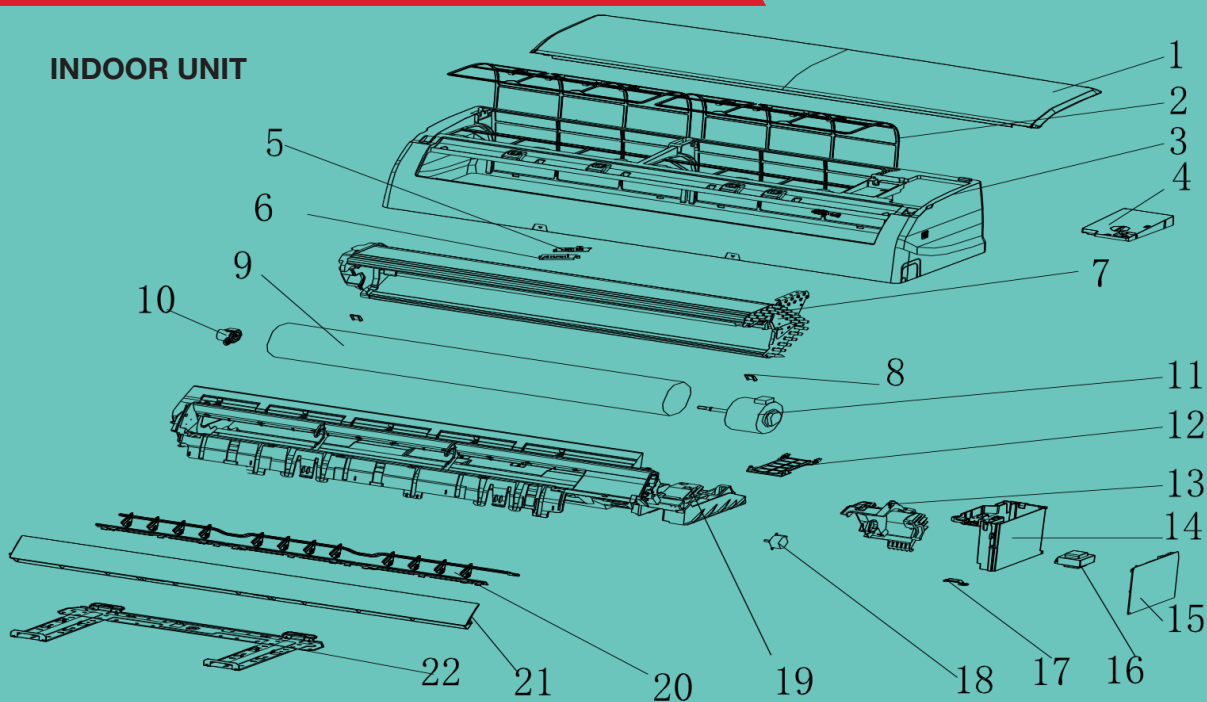
EXPLODED VIEW - COOL - RONW18CRCT02

OUTDOOR UNIT



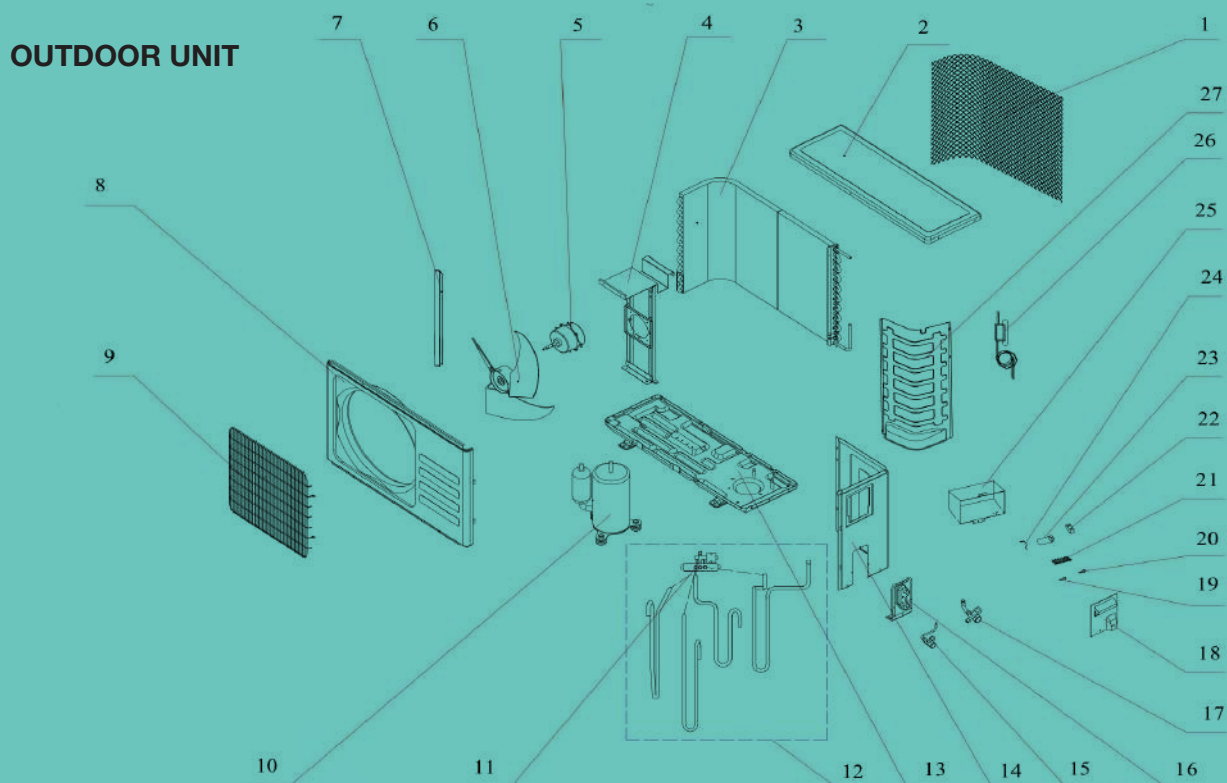
NO.	PART NO.	PART NAME	Q'TY
1	210738714	Back Grille	1
2	210836806	Top Cover	1
3	211241103	Condenser	1
4	210836812A	Outdoor Motor Supporter	1
5	210901758	Outdoor Motor	1
6	210738500	Propeller Fan	1
7	210836809	Left Grille	1
8	210836807B	Front Plate	1
9	210746891	Fan Guard	1
10	211243181	Capillary Assembly	1
11	211243898	Compressor	1
12	211243858	Discharge Pipe	1
13	211244653	Suction Pipe	1
14	210838039B	Base	1
15	211242714A	Two-way Valve	1
16	210836832	Valve Supporter	1
17	211242716A	Three-way Valve	1
18	210836808D	Right Plate	1
19	210738496A	Electrical Box Cover	1
20	1080010006	Capacitor Strip	1
21	1070040008	Cable Clamp(φ8)	1
22	1170500131	Terminal	1
23	1170100004A	Compressor Capacitor	1
24	1170100010AB	Fan Motor Capacitor	1
25	210836811	Electrical Parts Box	1
26	210836813	Partition plate	1
27	211369214	Cabinet Carton	1
28	211369213	Base Carton	1
29	211369209	Cover Foam	1

EXPLODED VIEW - COOL & HEAT RINW18CHT00



NO.	PART NO.	PART NAME	Q'TY
1	210754947	Front Panel	1
2	210738391A	Air Filter	2
3	210738539	Face Frame	1
4	214157690	Electrical Box Cover	1
5	210901127R	Display PCB	1
6	210705767	Display PCB Box	1
7	211243897	Evaporator	1
8	210701846	Screw Cover	2
9	210738396	Cross Fan	1
10	1070100010	Bearing Mount	1
11	210900335C	Indoor Motor	1
12	210736801	In And Out Pipe Fixer	1
13	210738388	Indoor Motor Cover	1
14	210737097	Electrical Box	1
15	210901617CT	Main PCB	1
16	210901224	Transformer	1
17	210736832	Cable Clamp	1
18	1170020031AC	Vane Motor 1	1
	210900129	Vane Motor 2	1
19	210738535A	Base	1
20	210738389	Vertical Vane Assembly	3
21	210738537	Vane	1
22	210836849	Installation Plate	1
23	210900333	Indoor Sensor Assembly	1
24	210901521	Remote Controller	1
25	211371243	Indoor Carton	1
26	211370976	Left Foaming	1
27	211370977	Right Foaming	1

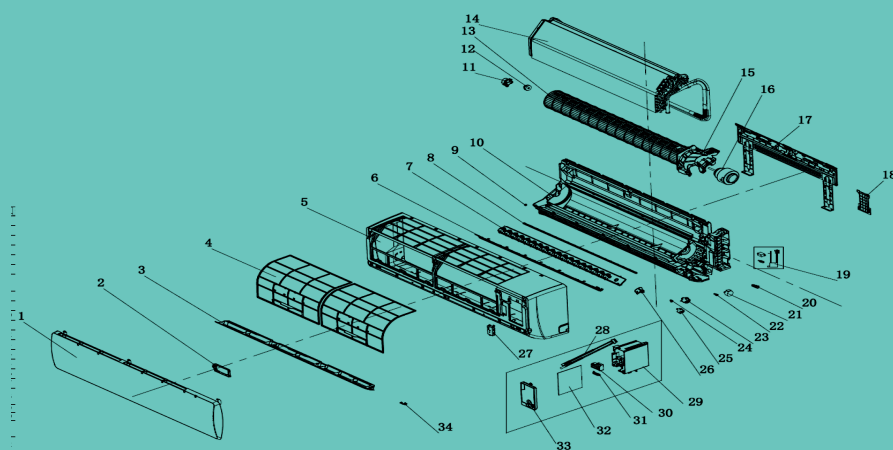
EXPLODED VIEW - COOL & HEAT - RONW18CRHT00



NO.	PART NO.	PART NAME	Q'TY
1	210738714	Back Grille	1
2	210836806	Top Cover	1
3	211241075	Condenser	1
4	210836812A	Outdoor Motor Supporter	1
5	210901758	Outdoor Motor	1
6	210738500	Propeller Fan	1
7	210836809	Left Grille Supporter	1
8	210836807	Front Plate	1
9	210746891	Fan Guard	1
10	211243898	Compressor	1
11	1120500226D	4-way Valve	1
12	211243849	4-way Valve Assembly	1
13	210838039B	Base	1
14	210836808	Right Plate	1
15	211242714A	Two-way Valve	1
16	210836832	Valve Supporter	1
17	211242716A	Three-way Valve	1
18	210738496A	Electrical Box Cover	1
19	1070040001	Cable Clampφ6	1
20	1070040008	Cable Clampφ8	1
21	1170200059C	Terminal	1
22	1170100010AB	Fan Motor Capacitor	1
23	1170100004A	Compressor Capacitor	1
24	1080010006	Capacitor Strip	1
25	210836811	Electrical Parts Box	1
26	211243899	Capillary Assembly	1
27	210836813	Partition plate	1
28	211369214	Cabinet Carton	1
29	211369213	Base Carton Assembly	1
30	211369209	Cover Foam	1

EXPLODED VIEW - COOL - RINW24CCT01

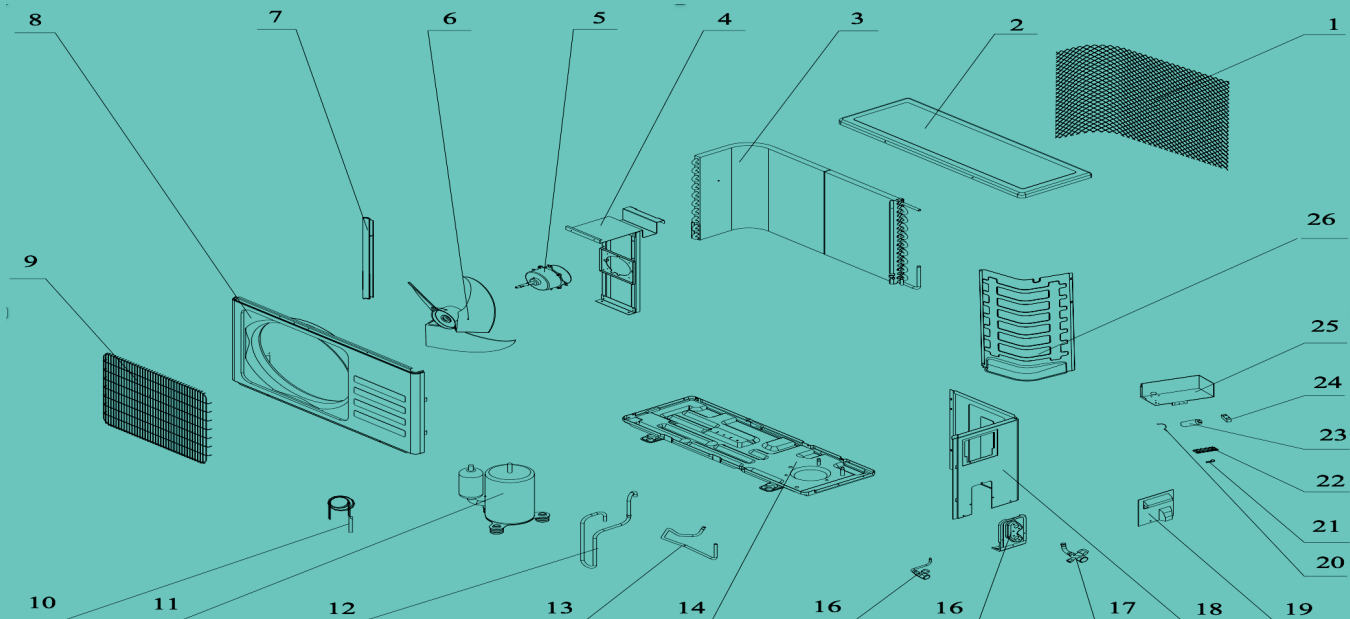
INDOOR UNIT



NO.	PART NO.	PART NAME	Q'ty
1	41106-002086	Front Panel	1
2	42003-000001	Display Assembly	1
3	41103-000643	Vane	1
4	42008-000230	Air Filter	2
5	41106-014054	Face Frame	1
6	/	Grid Guard	1
7	41101-000528	Passive Vertical Vane Assembly	1
8	41101-000529	Vertical Vane Connector	1
9	42011-000303	Vane Motor Connector	1
10	41102-000602	Base	1
11	41101-000250	Bearing Mount Supporter	1
12	42007-000009	Bearing Mount	1
13	42004-000242	Cross Fan	1
14	92011-009934	Evaporator	1
15	41108-000203	Indoor Motor Cover	1
16	22001-000240	Indoor Motor	1
17	41109-000084	Installation Plate	1
18	41101-000240	In And Out Pipe Fixer	1
19	/	Anion Generator	1
20	92012-000185	Drainage Hose Plug	1
21	22001-000360	Vane Motor	1
22	41101-000255	Vane Motor Connector	1
23	41108-000134	Step Motor Box	1
24	42011-000366	Vertical Vane Assembly Connector	1
25	22001-000485	Step Motor	1
26	41101-000374	Active Vertical Vane	1
27	/	WIFI	1
28	10104-100022	Indoor Sensor Assembly	1
29	41105-000415	Electrical Box	1
30	11304-100028	Terminal	1
31	42001-000103	Cable Clamp	1
32	31101-002064	Main PCB	1
33	41105-000146	Electrical Box Cover	1
34	41101-000349	Vane Latch	2
35	42009-000011	Drainage Hose	1
36	22007-000107	Power Supply Cord	1
37	22013-000781	Remote Controller	1
38	A2005-001127	Indoor Carton	1
39	A1102-000042	Left Foaming	1
40	A1102-000043	Right Foaming	1

EXPLODED VIEW - COOL - RONW24CRCT01

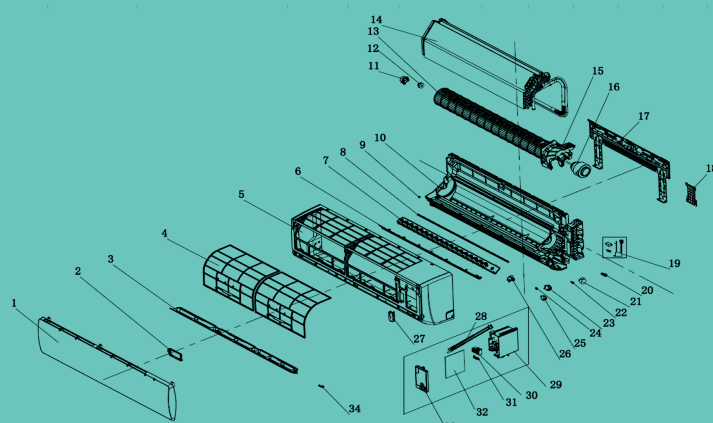
OUTDOOR UNIT



NO.	PART NO.	PART NAME	Q'TY
1	42011-000188	Back Grille	1
2	41207-000028	Top Cover	1
3	92011-008339	Condenser	1
4	41203-000046	Outdoor Motor Supporter	1
5	22001-000088	Outdoor Motor	1
6	42004-000105	Propeller Fan	1
7	41205-000135	Left Grille	1
8	41206-000047	Front Plate	1
9	42011-000085	Fan Guard	1
10	92007-018106	Capillary Assembly	1
11	92014-000941	Compressor	1
12	92006-007101	Discharge Pipe	1
13	92006-008537	Suction Pipe	1
14	41202-000179	Base	1
15	92008-000051	Two-way Valve	1
16	41204-000018	Valve Supporter	1
17	92007-001042	Three-way Valve	1
18	41205-000074	Right Plate	1
19	41201-000029	Electrical Box Cover	1
20	42001-000030	Capacitor Strip	1
21	42001-000106	Cable Clamp	2
22	11304-100004	Terminal	1
23	22003-000011	Compressor Capacitor	1
24	10303-100015	Fan Motor Capacitor	1
25	41211-000053	Electrical Parts Box	1
26	41208-000157	Partition plate	1
27	22008-000003	AC Contactor	1
28	A1201-010761	Cabinet Carton	1
29	A2007-000932	Base Carton Assembly	1
30	41110-000204a	Cover Foam	1

EXPLODED VIEW - COOL & HEAT - RINW24CHT02

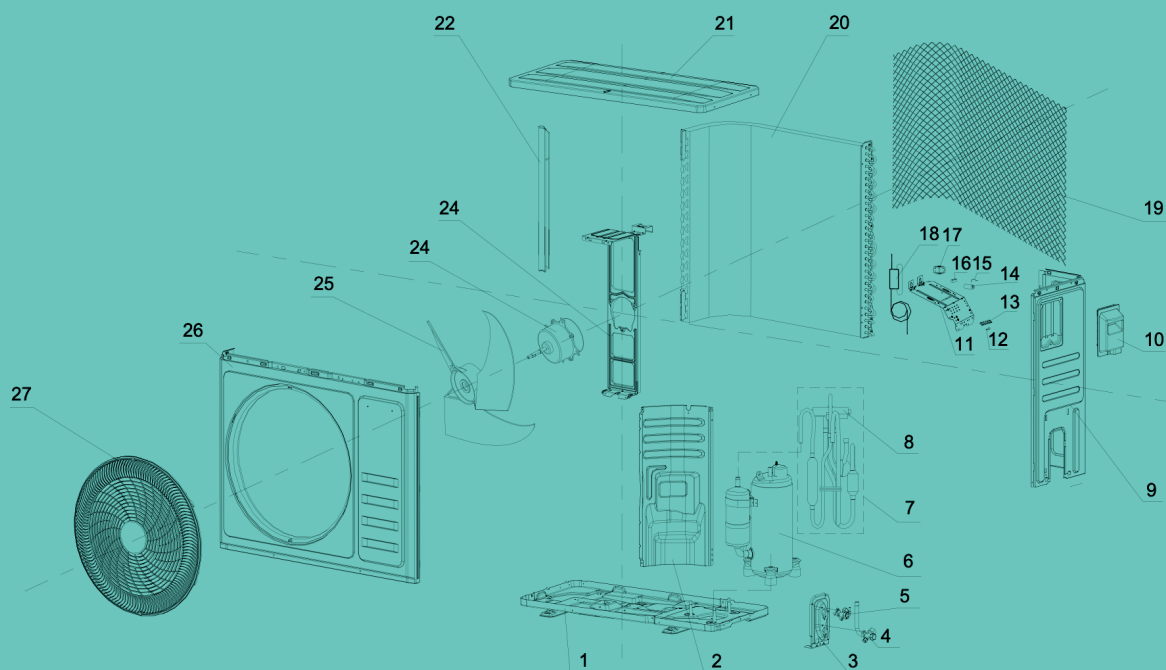
INDOOR UNIT



NO.	PART NO.	PART NAME	Q'TY
1	41106-002086	Front Panel	1
2	42003-000001	Display Assembly	1
3	41103-000644	Vane	1
4	42008-000230	Air Filter	2
5	41106-014055	Face Frame	1
6	/	Grid Guard	1
7	41101-000528	Passive Vertical Vane Assembly	1
8	41101-000529	Vertical Vane Connector	1
9	42011-000303	Vane Motor Connector	1
10	41102-000602	Base	1
11	41101-000250	Bearing Mount Supporter	1
12	42007-000009	Bearing Mount	1
13	42004-000242	Cross Fan	1
14	92011-009934	Evaporator	1
15	41108-000203	Indoor Motor Cover	1
16	22001-000240	Indoor Motor	1
17	41103-000643	Installation Plate	1
18	41101-000240	In And Out Pipe Fixer	1
19	/	Anion Generator	1
20	92012-000185	Drainage Hose Plug	1
21	22001-000360	Vane Motor	1
22	41101-000255	Vane Motor Connector	1
23	41108-000134	Step Motor Box	1
24	42011-000366	Vertical Vane Assembly Connector	1
25	22001-000485	Step Motor	1
26	41101-000374	Active Vertical Vane	1
27	/	WIFI	1
28	10104-100022	Indoor Sensor Assembly	1
29	41105-000415	Electrical Box	1
30	11304-100025	Terminal	1
31	42001-000103	Cable Clamp	1
32	31101-001976	Main PCB	1
33	41105-000146	Electrical Box Cover	1
34	41101-000349	Vane Latch	2
35	42009-000011	Drainage Hose	1
36	22007-000107	Power Supply Cord	1
37	22013-004237	Remote Controller	1
38	A2005-001127	Indoor Carton	1
39	A1102-000042	Left Foaming	1
40	A1102-000043	Right Foaming	1

EXPLODED VIEW - COOL & HEAT - RONW24CRHT02

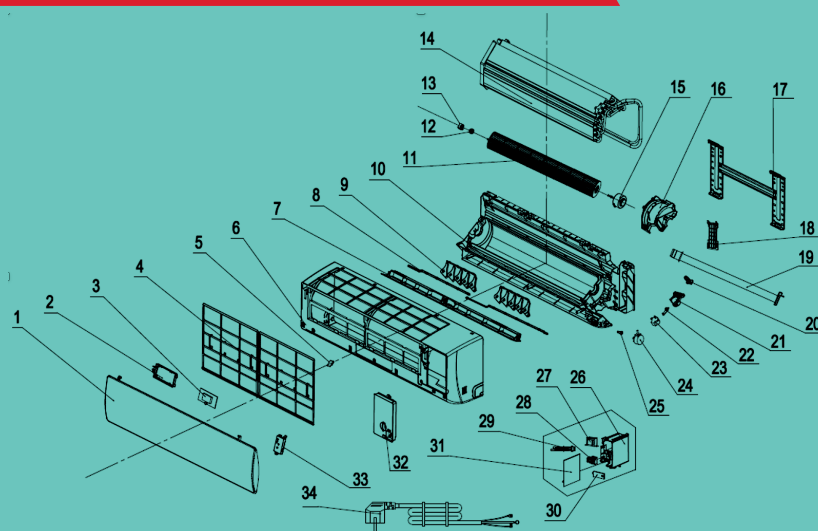
OUTDOOR UNIT



NO.	PART NO.	PART NAME	Q'TY
1	41202-000179	Base	1
2	41208-000157	Partition plate	1
3	41204-000018	Valve Supporter	1
4	92007-001042	Three-way Valve	1
5	92007-010682	Two-way Valve	1
6	92014-000941	Compressor	1
7	92007-019142	4-way Valve Assembly	1
8	92008-000305	4-way Valve	1
9	41205-000074	Right Plate	1
10	41201-000029	Electrical Box Cover	1
11	41211-000053	Electrical Parts Fixing Plate	1
12	42001-000106	Cable Clamp	1
14	11304-100010	Terminal	1
15	22003-000011	Compressor Capacitor	1
16	42001-000030	Capacitor Strip	1
17	10303-100015	Fan Motor Capacitor	1
18	22008-000003	AC Contactor	1
19	92007-019487	Capillary Assembly	1
20	42011-000187	Grille	1
21	92011-008552	Condenser	1
22	41207-000028	Top Cover	1
23	41205-000135	Left Grille Supporter	1
24	41203-000046	Outdoor Motor Supporter	1
25	22001-000088	Outdoor Motor	1
26	42004-000105	Propeller Fan	1
27	41206-000047	Front Plate	1
28	42011-000085	Fan Guard	1
29	A1201-010761	Cabinet Carton	1
30	41110-000204	Upper Foaming	1
31	A1202-000030	Base Forming	1
32	A1201-010791	Base Carton	1

EXPLODED VIEW - COOL - RINW30CCT01

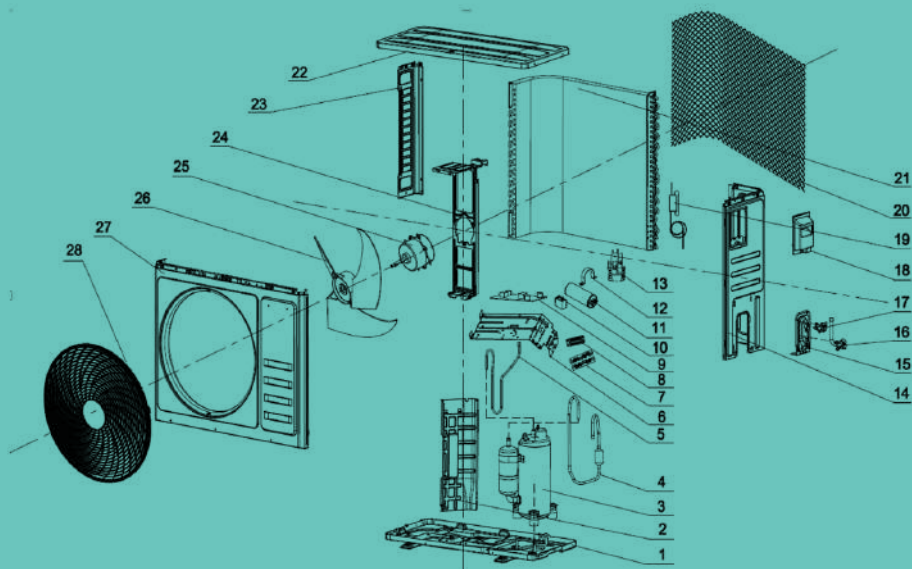
INDOOR UNIT



NO.	PART NO.	PART NAME	Q'TY
1	41106-002086	Front Panel	1
2	42003-000001	display PCB box	1
3	31102-000109	Display PCB	1
4	42008-000230	air filter	2
5	41108-000066	screw cover	2
6	41106-014054	Middle support	1
7	41103-000643	Vane	1
8	41101-000529	auto vertical vane connector	1
9	41101-000374	Vertical vane	3
10	41102-000602	base	1
11	42004-000242	Cross Fan	1
12	42007-000009	Bearing Mount	1
13	41101-000250	Bearing Mount cover	1
14	92011-009376	evaporator	1
15	22001-000240	Indoor motor	1
16	41108-000203	Cover of motor	1
17	41109-000084	installation plate	1
18	41101-000240	In and out pipe fixer	1
19	42009-000011	Drainage hose	1
20	92012-000185	Drain pipe rubber plug	1
21	41108-000134	Moistureproof box	1
22	/	crank	1
23	22001-000485	Step motor	1
24	22001-000360	Step motor	1
25	41101-000255	electric axis	1
26	41105-000415	Electrical Box	1
27	/	transformer	1
28	11304-100028	Terminal	1
29	10104-100022	NTC Sensor Assembly	1
30	42001-000103	cable clamp	1
31	31101-002064	main pcb of wall-mounting unit	1
32	41105-000146	Electrical Box Cover	1
33	/	WIFI	1
34	22007-000108	power supply cord	1
0	22013-000781	remote controller	1
0	A2005-001127	Carton	1
0	A1102-000042	packing foam(right)	1
0	A1102-000043	packing foam(left)	1

EXPLODED VIEW - COOL - RONW30CRCT01

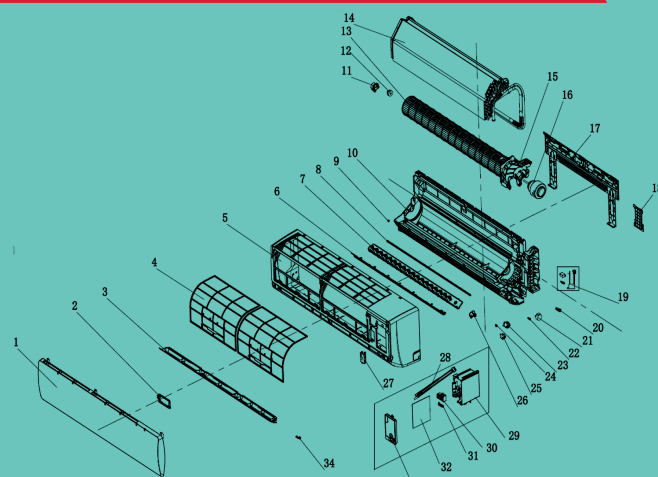
OUTDOOR UNIT



NO.	PART NO.	PART NAME	Q'TY
1	41202-000556	Base	1
2	41208-000227	partition plate	1
3	92014-000965	compressor	1
4	92007-019568	Suction pipe ass'y	1
5	92006-008747	discharge pipe	1
6	41211-000244	electrical fixing board	1
7	42001-000106	cable clamp	1
8	11304-100004	Terminal	1
9	32001-000403	outdoor motor driving pcb assembly	1
10	/	Capacitor of Outdoor motor	1
11	22003-000006	Capacitor of compressor	1
12	42001-000030	Capacitor Strip	1
13	22008-000003	AC contactor	1
14	41205-000215	right plate	1
15	41204-000018	valve supporter	1
16	92007-001045	Globe valve assembly	1
17	92007-010926	Globe valve assembly	1
18	41201-000015	Electrical Box Cover	1
19	92007-017852	capillary assembly	1
20	42011-000419	Back grille	1
21	92011-010302	condenser	1
22	41207-000048	Top cover	1
23	41205-000234	Left supporter	1
24	41203-000115	Outdoor Motor Supporter	1
25	22001-000147	Outdoor motor	1
26	42004-000249	propeller fan	1
27	41206-000081	front plate	1
28	42011-000417	Fan guard	1
0	A1202-000085	Packing foam	1
0	A1201-012670	Carton	1
0	A1202-000086	Packing foam	1
0	A1201-012669	Base carton	1

EXPLODED VIEW - COOL & HEAT - RINW30CHT01

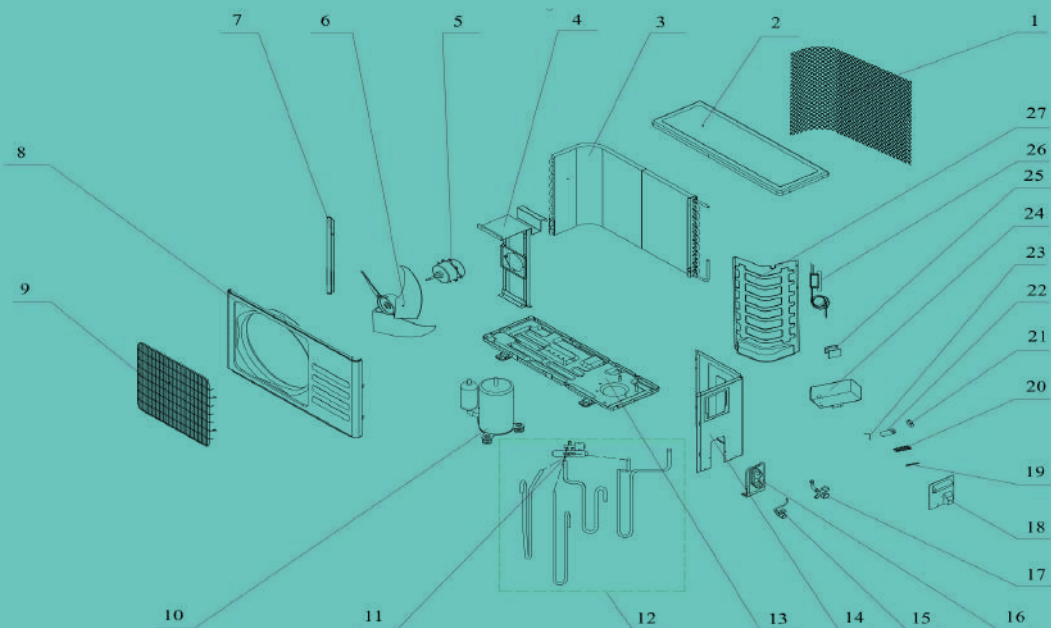
INDOOR UNIT



NO.	PART NO.	PART NAME	Q'TY
1	441106-002086	Front Panel	1
2	42003-000001	Display Assembly	1
3	41103-000644	Vane	1
4	42008-000230	Air Filter	2
5	41106-014055	Face Frame	1
6	/	Grid Guard	1
7	41101-000528	Passive Vertical Vane Assembly	1
8	41101-000529	Vertical Vane Connector	1
9	42011-000303	Vane Motor Connector	1
10	41102-000577	Base	1
11	41101-000250	Bearing Mount Supporter	1
12	42007-000009	Bearing Mount	1
13	42004-000242	Cross Fan	1
14	92011-009376	Evaporator	1
15	41108-000203	Indoor Motor Cover	1
16	22001-000240	Indoor Motor	1
17	41103-000643	Installation Plate	1
18	41101-000240	In And Out Pipe Fixer	1
19	/	Anion Generator	1
20	92012-000185	Drainage Hose Plug	1
21	22001-000360	Vane Motor	1
22	41101-000255	Vane Motor Connector	1
23	41108-000134	Step Motor Box	1
24	42011-000366	Vertical Vane Assembly Connector	1
25	22001-000485	Step Motor	1
26	41101-000374	Active Vertical Vane	1
27	32001-000140	WIFI	1
28	10104-100022	Indoor Sensor Assembly	1
29	41105-000415	Electrical Box	1
30	11304-100025	Terminal	1
31	42001-000103	Cable Clamp	1
32	31101-001976	Main PCB	1
33	41105-000146	Electrical Box Cover	1
34	41101-000349	Vane Latch	2
35	42009-000011	Drainage Hose	1
36	22007-000108	Power Supply Cord	1
37	22013-000781	Remote Controller	1
38	A2005-001127	Indoor Carton	1
39	A1102-000042	Left Foaming	1
40	A1102-000043	Right Foaming	1

EXPLODED VIEW - COOL & HEAT - RONW30CRHT01

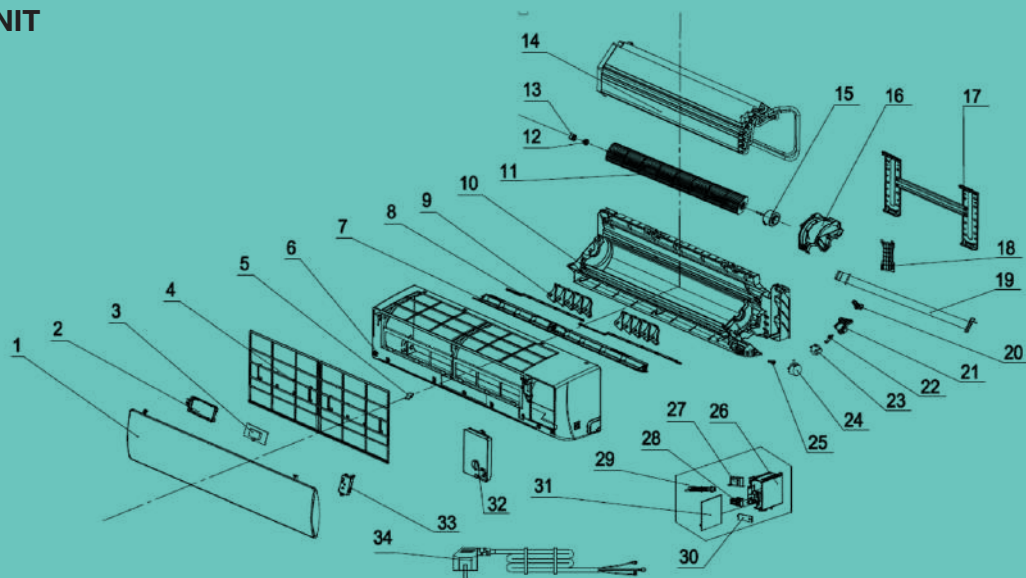
OUTDOOR UNIT



NO.	PART NO.	PART NAME	Q'TY
1	42011-000419	Back Grille	1
2	41207-000048	Top Cover	1
3	92011-010373	Condenser	1
4	41203-000115	Outdoor Motor Supporter	1
5	22001-000147	Outdoor Motor	1
6	42004-000249	Propeller Fan	1
7	41205-000217	Left Grille Supporter	1
8	41206-000075	Front Plate	1
9	42011-000417	Fan Guard	1
10	92014-000965	Compressor	1
11	92008-000180	4-way Valve	1
12	92007-019558	4-way Valve Assembly	1
13	41202-000556	Base	1
14	41205-000215	Right Plate	1
15	92007-010926	Two-way Valve	1
16	41204-000018	Valve Supporter	1
17	92007-001045	Three-way Valve	1
18	41201-000029	Electrical Box Cover	1
19	42001-000106	Cable Clamp	1
20	11304-100010	Terminal	1
21	/	Fan Motor Capacitor	/
22	22003-000006	Compressor Capacitor	1
23	42001-000030	Capacitor Strip	1
24	41211-000244	Electrical Parts Box	1
25	22008-000003	AC Contactor	1
26	92007-019573	Capillary Assembly	1
27	41208-000227	Partition plate	1
28	32001-000403	Outdoor PCB (DC Outdoor Motor)	1
30	A1201-012670	Cabinet Carton	1
31	A1201-012669	Base Carton	1
32	A1202-000086	Base Foam	1
33	A1202-000085	Cover Foam	1

EXPLODED VIEW - COOL - RINW36CCT01

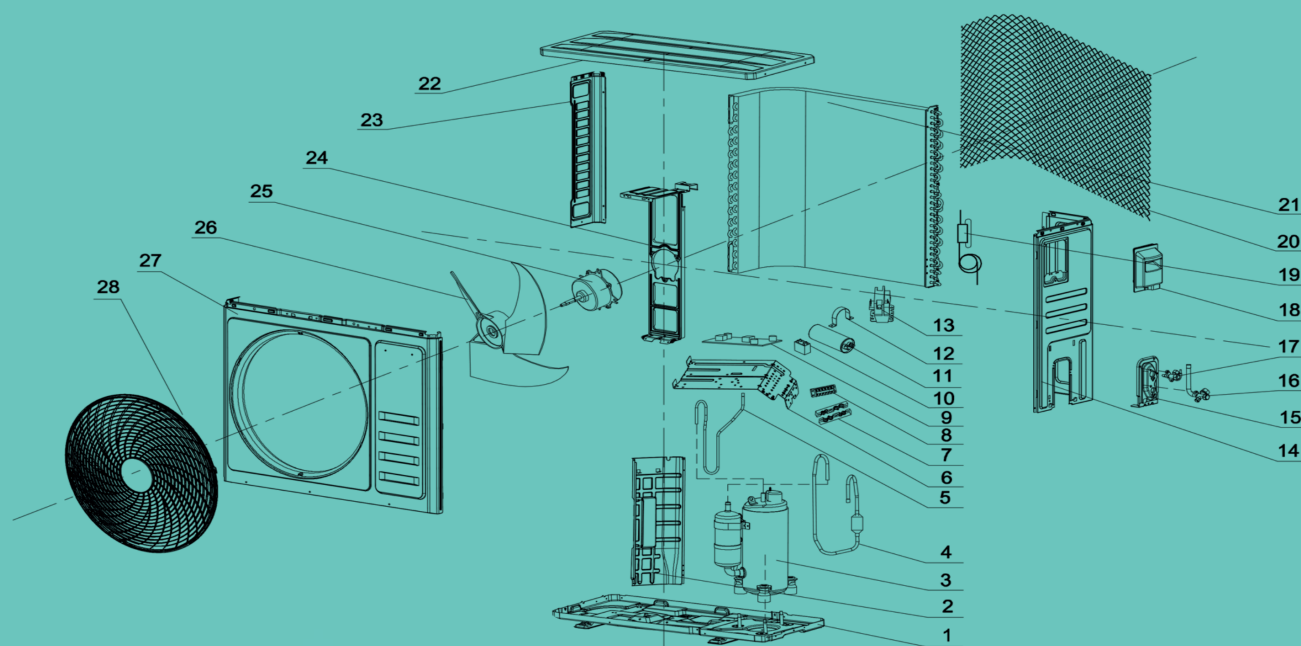
INDOOR UNIT



NO.	PART NO.	PART NAME	Q'TY
1	41106-002086	Front Panel	1
2	42003-000001	display PCB box	1
3	31102-000109	Display PCB	1
4	42008-000230	air filter	2
5	41108-000066	screw cover	2
6	41106-014054	Middle support	1
7	41103-000643	Vane	1
8	41101-000529	auto vertical vane connector	1
9	41101-000374	Vertical vane	3
10	41102-000577	base	1
11	42004-000242	Cross Fan	1
12	42007-000009	Bearing Mount	1
13	41101-000250	Bearing Mount cover	1
14	92011-009376	evaporator	1
15	22001-000240	Indoor motor	1
16	41108-000203	Cover of motor	1
17	41109-000084	installation plate	1
18	41101-000240	In and out pipe fixer	1
19	42009-000011	Drainage hose	1
20	92012-000185	Drain pipe rubber plug	1
21	41108-000134	Moistureproof box	1
22	/	crank	1
23	22001-000485	Step motor	1
24	22001-000360	Step motor	1
25	41101-000255	electric axis	1
26	41105-000415	Electrical Box	1
27	/	transformer	1
28	11304-100028	Terminal	1
29	10104-100022	NTC Sensor Assembly	1
30	42001-000103	cable clamp	1
31	31101-002064	main pcb of wall-mounting unit	1
32	41105-000146	Electrical Box Cover	1
33	32001-000140	WIFI	1
34	22007-000108	power supply cord	1

EXPLODED VIEW - COOL - RONW36CRCT01

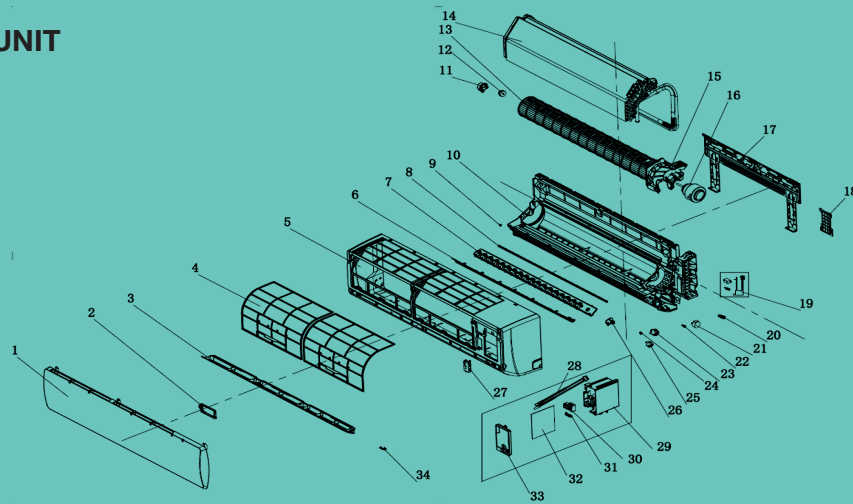
OUTDOOR UNIT



NO.	PART NO.	PART NAME	Q'TY
1	41202-000525	base	1
2	41208-000227	middle metal panel	1
3	92014-000930	compressor	1
4	92007-019527	suction pipe assembly	1
5	92006-008415	discharge pipe assembly	1
6	41211-000244	electrical fixing board	1
7	42001-000106	Clamp	2
8	11304-100004	Terminal	1
9	32001-000403	outdoor motor driving pcb assembly	1
11	22003-000006	Compressor capacitor	1
12	42001-000030	Capacitor Strip	1
13	22008-000003	AC contactor	1
14	41205-000215	Right plate	1
15	41204-000018	valve supporter	1
16	92007-001045	Globe valve assembly	1
17	92007-010926	Globe valve assembly	1
18	41201-000015	Electrical Box Cover	1
19	92007-021039	Capillary assembly	1
20	42011-000419	Back grille	1
21	92011-008670	condenser	1
22	41207-000048	Top cover	1
23	41205-000217	Left supporter	1
24	41203-000115	motor bracket assembly	1
25	22001-000147	outdoor motor	1
26	42004-000091	propeller fan	1
27	41206-000075	Front panel	1
28	42011-000417	Fan guard	1
0	A1201-012670	Cabinet carton	1
0	A1202-000085	Packing foam	1
0	A1202-000086	Packing foam	1
0	A1201-012669	Base carton	1

EXPLODED VIEW - COOL & HEAT - RINW36CHT01

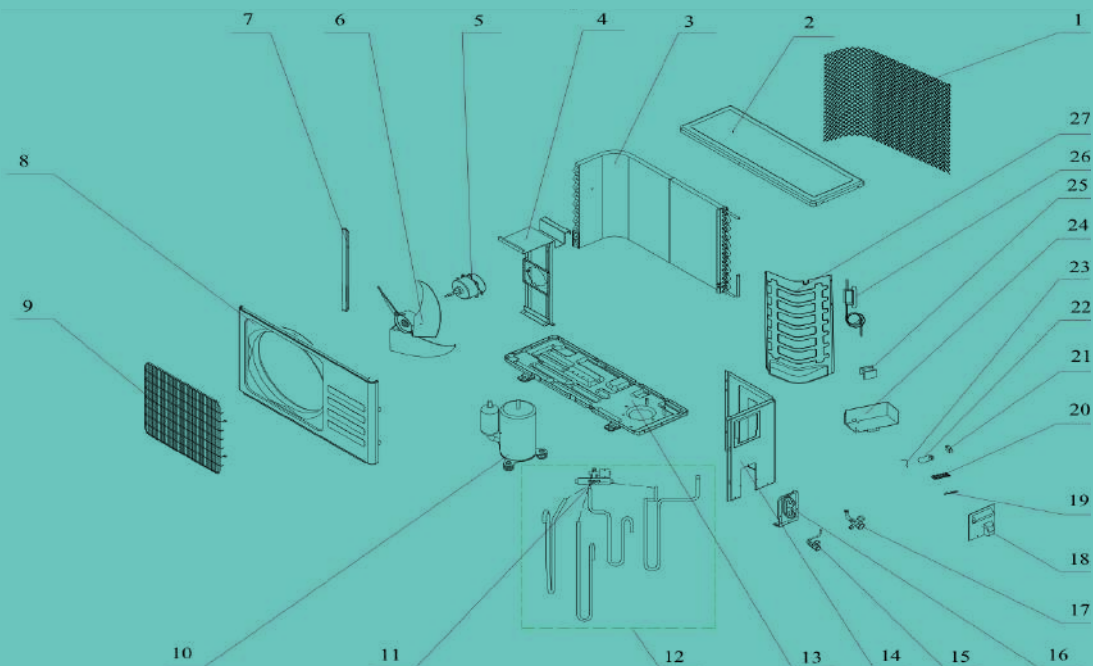
INDOOR UNIT



NO.	PART NO.	PART NAME	Q'ty
1	41106-002086	Front Panel	1
2	42003-000001	Display Assembly	1
3	41103-000644	Vane	1
4	42008-000230	Air Filter	2
5	41106-014055	Face Frame	1
6	/	Grid Guard	1
7	41101-000528	Passive Vertical Vane Assembly	1
8	41101-000529	Vertical Vane Connector	1
9	42011-000303	Vane Motor Connector	1
10	41102-000577	Base	1
11	41101-000250	Bearing Mount Supporter	1
12	42007-000009	Bearing Mount	1
13	42004-000242	Cross Fan	1
14	92011-009376	Evaporator	1
15	41108-000203	Indoor Motor Cover	1
16	22001-000240	Indoor Motor	1
17	41103-000643	Installation Plate	1
18	41101-000240	In And Out Pipe Fixer	1
19	/	Anion Generator	1
20	92012-000185	Drainage Hose Plug	1
21	22001-000360	Vane Motor	1
22	41101-000255	Vane Motor Connector	1
23	41108-000134	Step Motor Box	1
24	42011-000366	Vertical Vane Assembly Connector	1
25	22001-000485	Step Motor	1
26	41101-000374	Active Vertical Vane	1
27	32001-000140	WIFI	1
28	10104-100022	Indoor Sensor Assembly	1
29	41105-000415	Electrical Box	1
30	11304-100025	Terminal	1
31	42001-000103	Cable Clamp	1
32	31101-001976	Main PCB	1
33	41105-000146	Electrical Box Cover	1
34	41101-000349	Vane Latch	2
35	42009-000011	Drainage Hose	1
36	22007-000108	Power Supply Cord	1
37	22013-000781	Remote Controller	1
38	A2005-001127	Indoor Carton	1
39	A1102-000042	Left Foaming	1
40	A1102-000043	Right Foaming	1

EXPLODED VIEW - COOL & HEAT - RONW36CRHT01

OUTDOOR UNIT



NO.	PART NO.	PART NAME	Q'TY
1	42011-000419	Back Grille	1
2	41207-000048	Top Cover	1
3	92011-010446	Condenser	1
4	41203-000115	Outdoor Motor Supporter	1
5	22001-000147	Outdoor Motor	1
6	42004-000249	Propeller Fan	1
7	41205-000217	Left Grille Supporter	1
8	41206-000075	Front Plate	1
9	42011-000417	Fan Guard	1
10	92014-000930	Compressor	1
11	92008-000180	4-way Valve	1
12	92007-018804	4-way Valve Assembly	1
13	41202-000525	Base	1
14	41205-000215	Right Plate	1
15	92007-010926	Two-way Valve	1
16	41204-000018	Valve Supporter	1
17	92007-001045	Three-way Valve	1
18	41201-000029	Electrical Box Cover	1
19	42001-000106	Cable Clamp	1
20	11304-100010	Terminal	1
21	/	Fan Motor Capacitor	/
22	22003-000006	Compressor Capacitor	1
23	42001-000030	Capacitor Strip	1
24	41211-000244	Electrical Parts Box	1
25	22008-000003	AC Contactor	1
26	92007-018664	Capillary Assembly	1
27	41208-000227	Partition plate	1
28	32001-000403	Outdoor PCB (DC Outdoor Motor)	1
29	A1201-012670	Cabinet Carton	1
30	A1201-012669	Base Carton	1
31	A1202-000086	Base Foam	1
32	A1202-000085	Cover FoamT	1

PERFORMANCE TABLE

RW18CRCT02											
AFR(CFM)	EWB(°C)	EDB(°C)	Outdoor Temperature								
			35°			40°			46°		
			TC	SC	PI	TC	SC	PI	TC	SC	PI
Low	17.2	24.4	15.866	12.066	1.458	14.450	11.145	1.559	14.226	13.209	1.774
	19	27	16.945	13.729	1.466	15.437	12.640	1.569	15.195	14.750	1.794
	19	29	17.006	13.542	1.474	15.493	12.449	1.574	15.252	14.790	1.792
Med	17.2	24.4	17.037	12.701	1.464	15.053	11.729	1.568	15.547	15.047	1.787
	19	27	17.651	14.453	1.467	16.076	13.303	1.579	15.828	15.700	1.808
	19	29	17.717	14.104	1.480	16.137	13.103	1.583	15.886	15.429	1.807
High	17.2	24.4	18.216	13.369	1.471	16.749	12.346	1.577	16.600	15.454	1.800
	19	27	18.387	15.214	1.477	16.817	14.004	1.588	16.724	16.241	1.809
	19	29	18.453	15.004	1.486	16.884	13.794	1.593	16.787	16.743	1.800

RW18CRHT00											
AFR(CFM)	EWB(°C)	EDB(°C)	Outdoor Temperature								
			35°			40°			46°		
			TC	SC	PI	TC	SC	PI	TC	SC	PI
Low	17.2	24.4	15.532	12.277	1.481	14.146	11.340	1.583	12.604	10.209	1.714
	19	27	16.588	13.969	1.489	15.112	12.861	1.594	13.463	11.526	1.733
	19	29	16.648	13.778	1.497	15.167	12.666	1.599	13.513	11.331	1.732
Med	17.2	24.4	16.679	12.923	1.487	14.736	11.934	1.592	13.129	10.751	1.727
	19	27	17.279	14.705	1.490	15.737	13.536	1.603	14.024	12.134	1.747
	19	29	17.344	14.351	1.503	15.798	13.332	1.608	14.074	11.925	1.746
High	17.2	24.4	16.854	13.603	1.494	15.417	12.562	1.602	13.822	11.317	1.740
	19	27	18.000	15.480	1.500	16.463	14.249	1.613	14.762	12.771	1.757
	19	29	18.065	15.266	1.510	16.528	14.035	1.618	15.500	12.852	1.824

RW24CRCT01											
AFR(CFM)	EWB(°C)	EDB(°C)	Outdoor Temperature								
			35°			40°			46°		
			TC	SC	PI	TC	SC	PI	TC	SC	PI
Low	17.2	24.4	19.665	16.458	1.776	17.909	15.202	1.898	17.586	16.242	2.108
	19	27	21.002	18.726	1.786	19.132	17.241	1.912	18.784	18.137	2.131
	19	29	21.078	18.471	1.795	19.202	16.980	1.917	18.855	18.187	2.130
Med	17.2	24.4	21.116	17.324	1.784	18.657	15.999	1.910	19.219	18.502	2.124
	19	27	21.876	19.713	1.787	19.925	18.146	1.923	19.567	19.305	2.149
	19	29	21.959	19.238	1.803	20.001	17.872	1.929	19.638	18.972	2.147
High	17.2	24.4	22.338	18.235	1.791	20.519	16.840	1.921	19.885	19.003	2.139
	19	27	22.789	20.752	1.799	20.843	19.102	1.934	20.674	19.970	2.150
	19	29	22.871	20.465	1.810	20.926	18.815	1.940	20.752	20.588	2.139

RW24CRHT02											
AFR(CFM)	EWB(°C)	EDB(°C)	Outdoor Temperature								
			35°			40°			46°		
			TC	SC	PI	TC	SC	PI	TC	SC	PI
Low	17.2	24.4	18.946	16.036	1.746	17.255	14.813	1.866	16.620	15.405	2.062
	19	27	20.234	18.246	1.755	18.433	16.799	1.879	17.753	17.203	2.085
	19	29	20.307	17.997	1.764	18.500	16.545	1.884	17.819	17.250	2.083
Med	17.2	24.4	20.344	16.880	1.753	17.975	15.589	1.877	18.163	17.549	2.077
	19	27	21.077	19.208	1.756	19.196	17.681	1.890	18.492	18.310	2.102
	19	29	21.156	18.745	1.772	19.270	17.414	1.895	18.559	17.994	2.100
High	17.2	24.4	21.656	17.768	1.761	18.805	17.525	1.888	18.812	18.024	2.092
	19	27	21.956	20.220	1.768	20.082	18.612	1.901	19.538	18.941	2.103
	19	29	22.035	19.941	1.779	20.161	18.333	1.907	19.612	19.527	2.092

RW30CRCT01											
AFR(CFM)	EWB(°C)	EDB(°C)	Outdoor Temperature								
			35°			40°			46°		
			TC	SC	PI	TC	SC	PI	TC	SC	PI
Low	17.2	24.4	24.125	18.027	2.134	21.971	16.652	2.280	20.541	18.829	2.569
	19	27	25.766	20.512	2.145	23.472	18.886	2.296	21.941	21.026	2.597
	19	29	25.859	20.232	2.156	23.557	18.599	2.303	22.023	21.083	2.594
Med	17.2	24.4	25.905	18.976	2.143	22.889	17.525	2.294	22.448	21.449	2.587
	19	27	26.838	21.593	2.147	24.444	19.877	2.310	22.855	22.380	2.618
	19	29	26.940	21.073	2.166	24.537	19.576	2.317	22.937	21.994	2.616
High	17.2	24.4	27.575	19.974	2.152	23.946	19.701	2.308	23.250	22.029	2.606
	19	27	27.958	22.731	2.161	25.571	20.923	2.324	24.148	23.151	2.619
	19	29	28.059	22.417	2.175	25.672	20.609	2.330	24.239	23.867	2.606

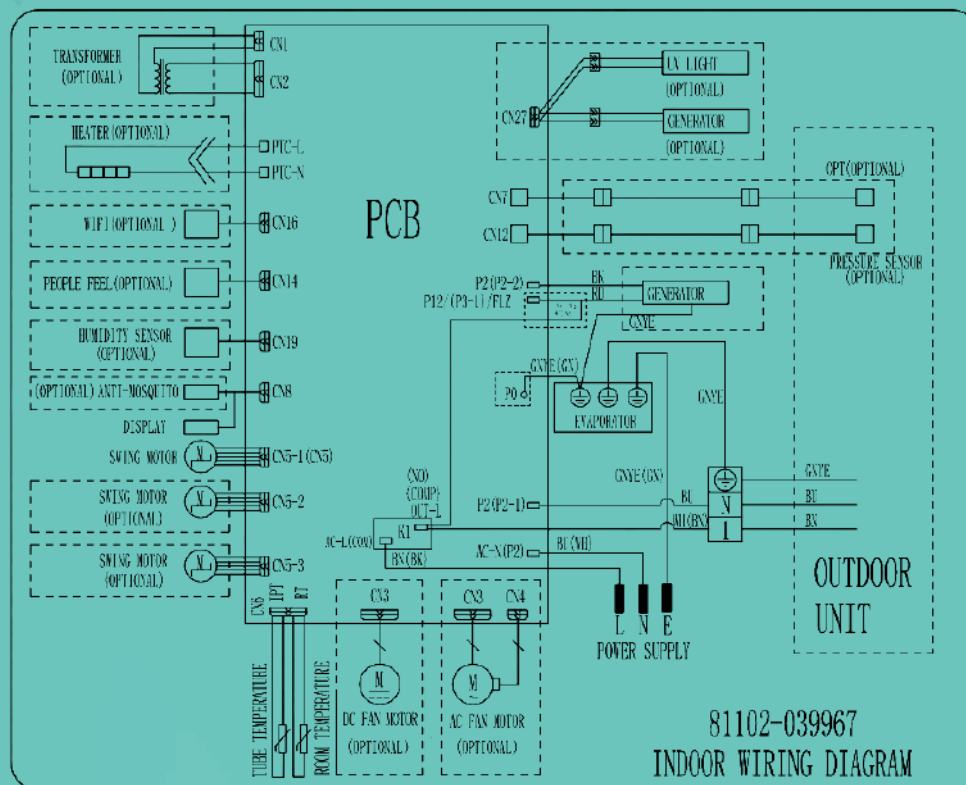
PERFORMANCE TABLE

RW30CRHT01											
AFR(CFM)	EWB(°C)	EDB(°C)	Outdoor Temperature								
			35°			40°			46°		
			TC	SC	PI	TC	SC	PI	TC	SC	PI
Low	17.2	24.4	23.542	17.826	2.131	21.440	16.467	2.277	20.272	18.856	2.559
	19	27	25.143	20.283	2.142	22.904	18.675	2.293	21.654	21.056	2.587
	19	29	25.234	20.007	2.153	22.988	18.392	2.300	21.735	21.113	2.585
Med	17.2	24.4	25.279	18.765	2.140	22.335	17.330	2.291	22.155	21.480	2.577
	19	27	26.190	21.353	2.144	23.853	19.655	2.307	22.556	22.411	2.608
	19	29	26.288	20.838	2.163	23.944	19.359	2.313	22.637	22.025	2.606
High	17.2	24.4	26.909	19.752	2.149	23.367	19.482	2.304	22.946	22.061	2.596
	19	27	27.282	22.478	2.158	24.953	20.691	2.320	23.832	23.184	2.609
	19	29	27.381	22.167	2.172	25.051	20.380	2.327	23.922	23.901	2.596

RW36CRCT01											
AFR(CFM)	EWB(°C)	EDB(°C)	Outdoor Temperature								
			35°			40°			46°		
			TC	SC	PI	TC	SC	PI	TC	SC	PI
Low	17.2	24.4	25.261	18.939	2.273	23.006	17.495	2.429	21.393	19.432	2.718
	19	27	26.979	21.549	2.285	24.578	19.841	2.446	22.851	21.699	2.748
	19	29	27.077	21.256	2.297	24.667	19.540	2.453	22.937	21.758	2.746
Med	17.2	24.4	27.126	19.936	2.282	23.967	18.411	2.444	23.380	22.136	2.738
	19	27	28.103	22.686	2.287	25.595	20.882	2.461	23.804	23.096	2.771
	19	29	28.209	22.139	2.307	25.693	20.567	2.468	23.889	22.698	2.768
High	17.2	24.4	28.874	20.985	2.292	25.074	20.698	2.458	24.215	22.735	2.758
	19	27	29.275	23.881	2.302	26.776	21.982	2.475	25.150	23.892	2.772
	19	29	29.381	23.551	2.317	26.882	21.652	2.482	25.245	24.631	2.758

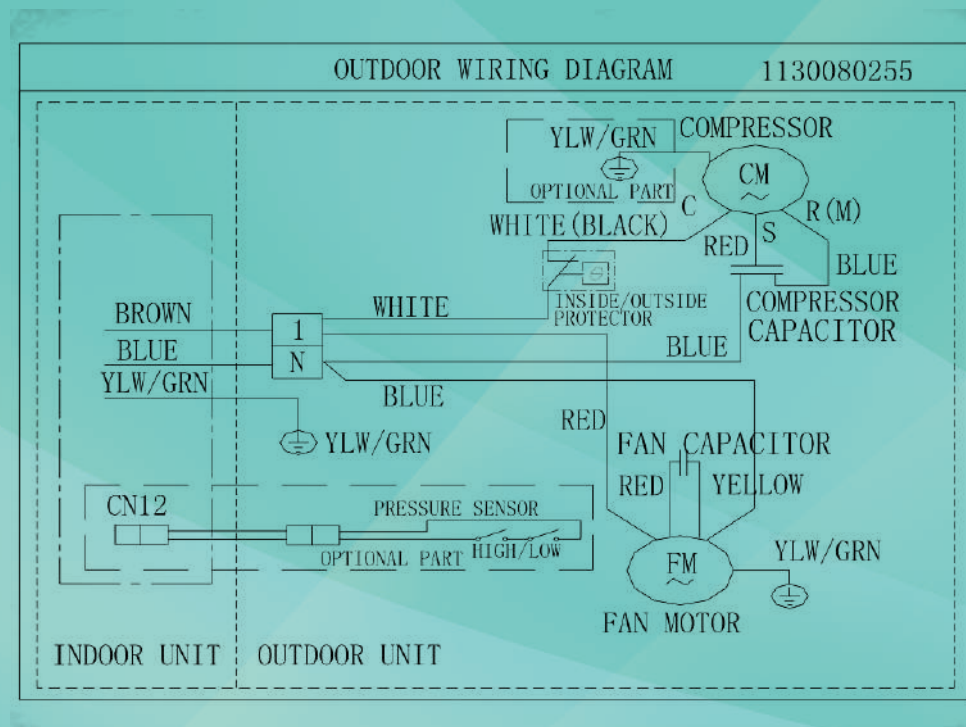
RW36CRHT01											
AFR(CFM)	EWB(°C)	EDB(°C)	Outdoor Temperature								
			35°			40°			46°		
			TC	SC	PI	TC	SC	PI	TC	SC	PI
Low	17.2	24.4	24.926	18.508	2.277	22.701	17.097	2.433	21.264	19.262	2.732
	19	27	26.621	21.059	2.289	24.251	19.390	2.450	22.713	21.510	2.762
	19	29	26.717	20.773	2.301	24.339	19.096	2.458	22.798	21.568	2.760
Med	17.2	24.4	26.765	19.483	2.286	23.649	17.993	2.448	23.238	21.943	2.752
	19	27	27.729	22.170	2.291	25.255	20.407	2.465	23.659	22.894	2.785
	19	29	27.834	21.636	2.311	25.352	20.099	2.472	23.745	22.500	2.782
High	17.2	24.4	28.491	20.508	2.296	24.741	20.227	2.462	24.068	22.536	2.772
	19	27	28.886	23.338	2.306	26.420	21.482	2.479	24.998	23.684	2.786
	19	29	28.990	23.016	2.321	26.524	21.160	2.487	25.092	24.416	2.772

INDOOR UNIT



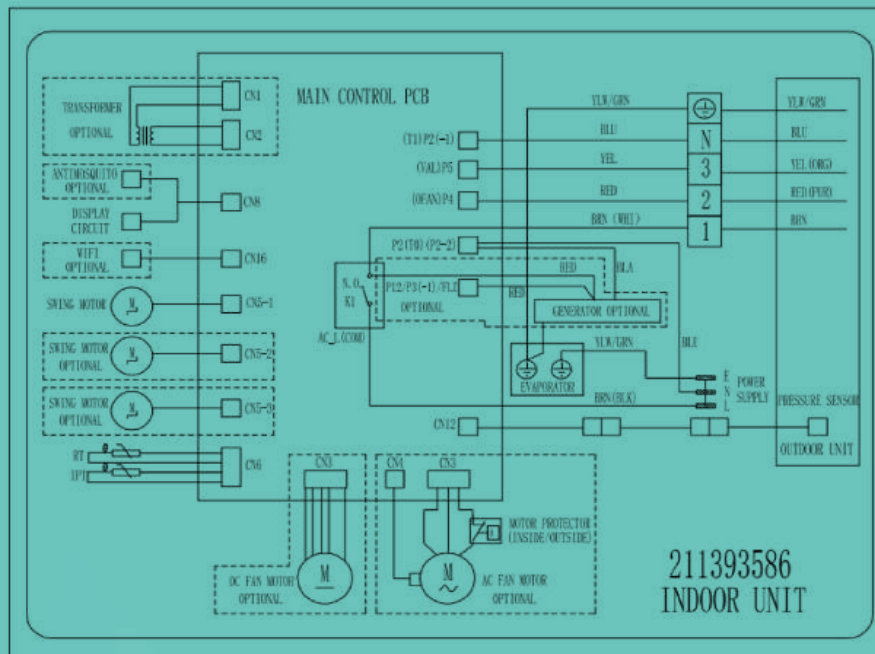
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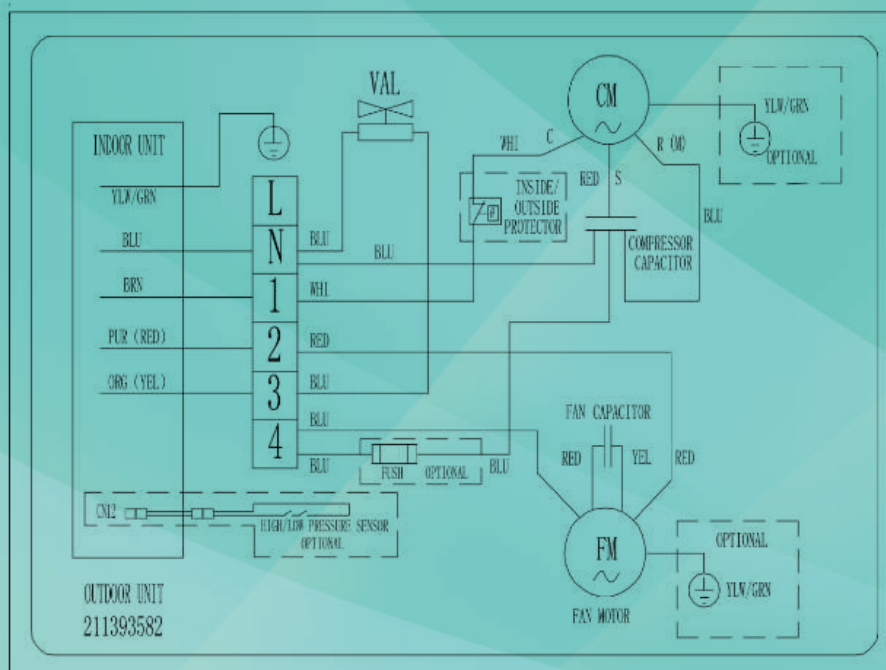
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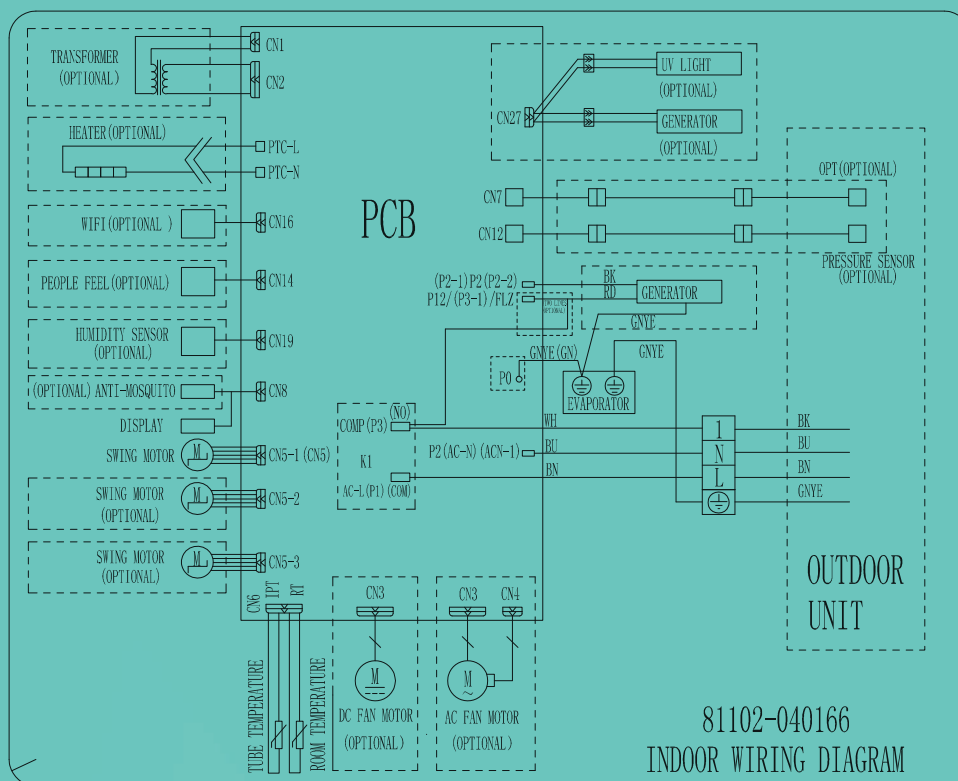
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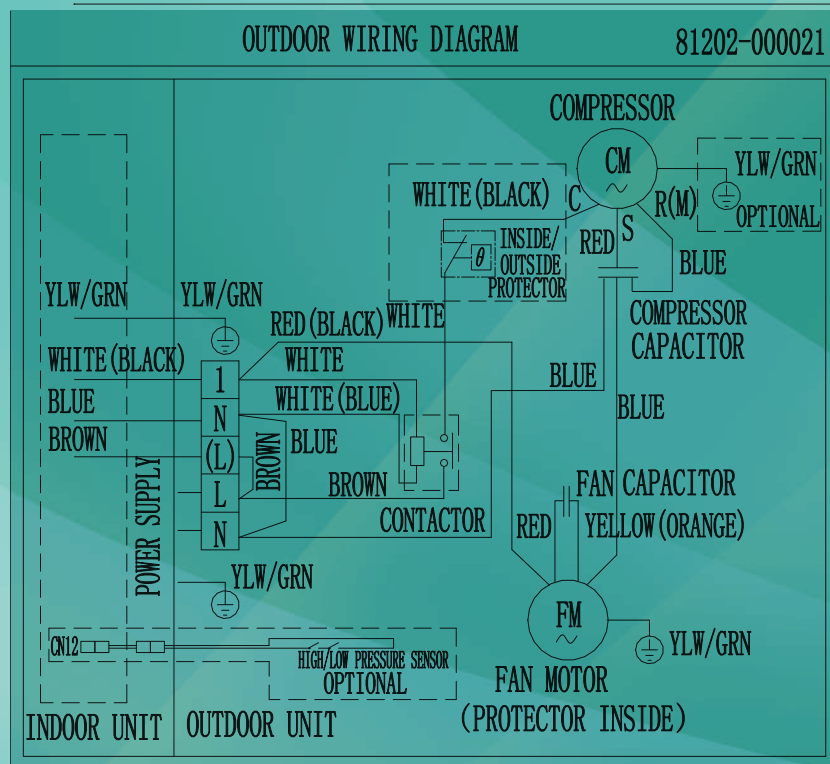
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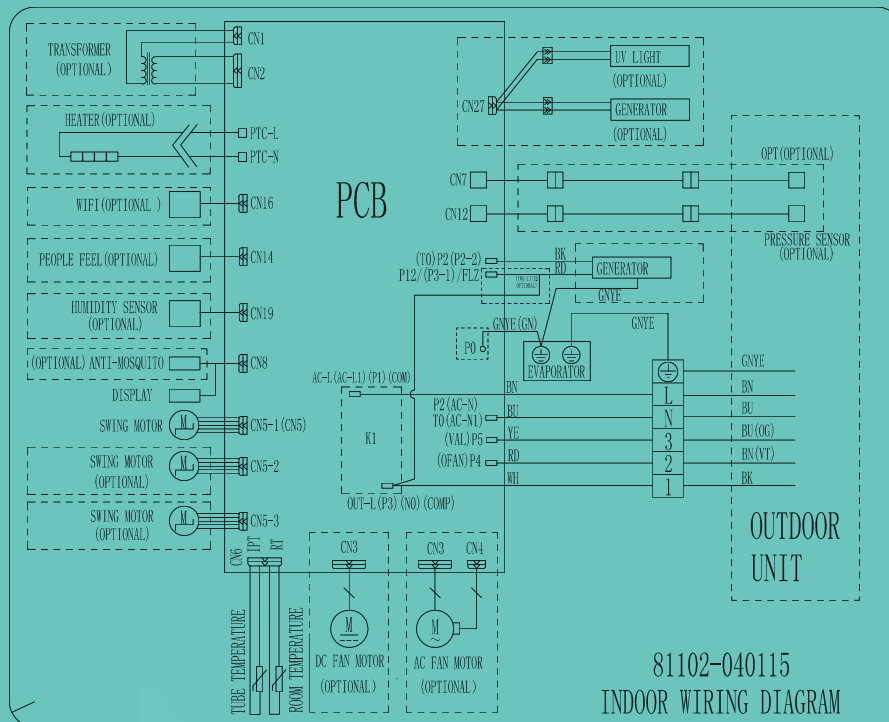
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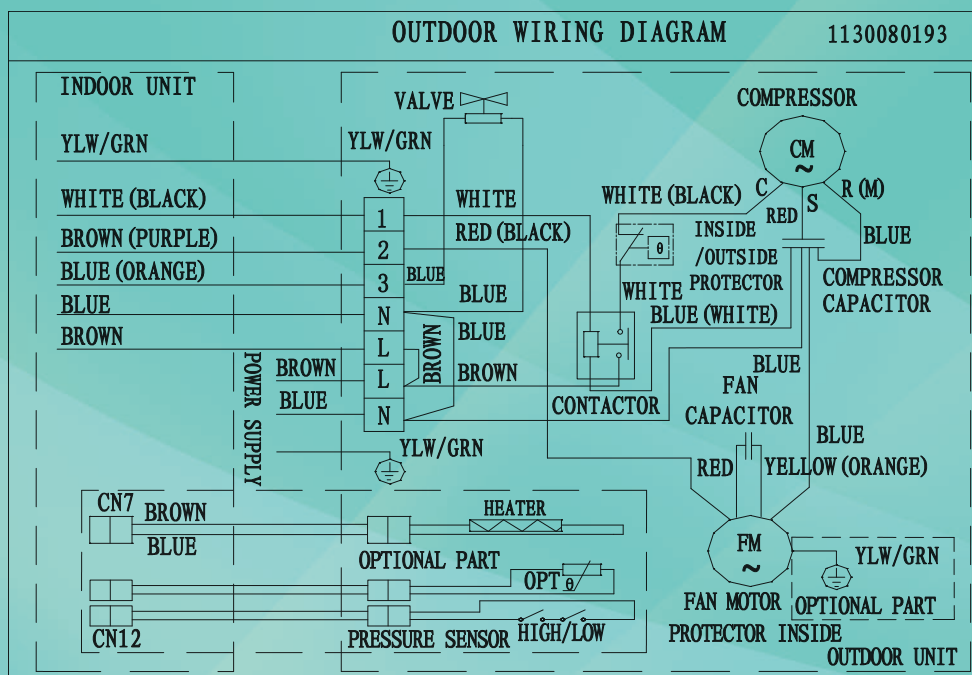
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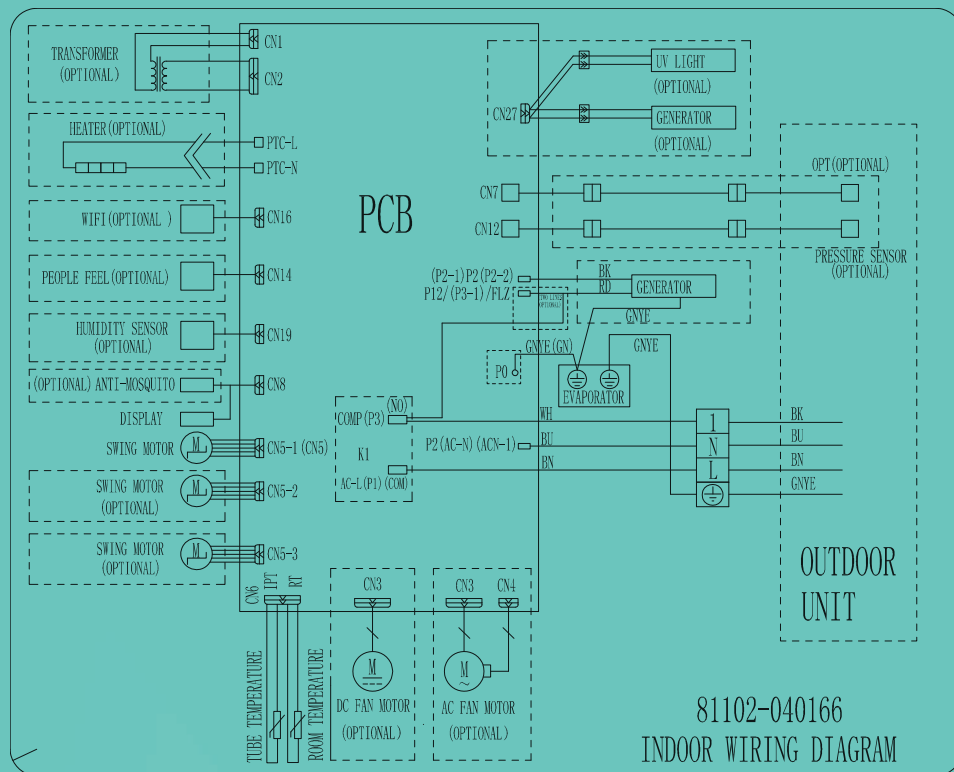
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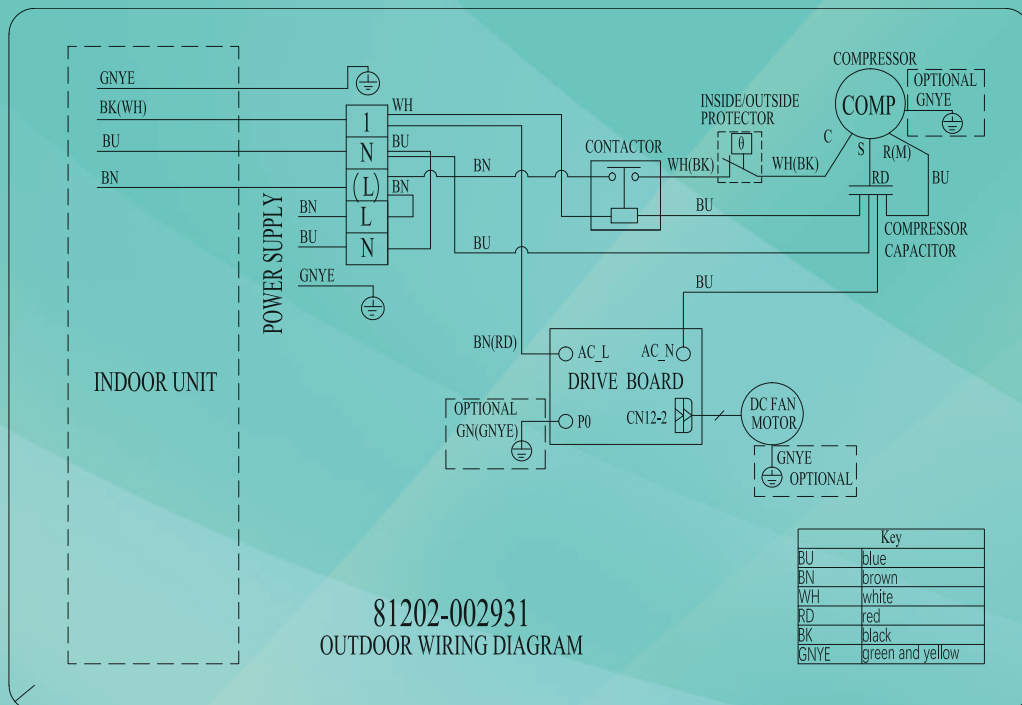
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INDOOR UNIT



RONW30CRCT01 - WIRING DIAGRAM

OUTDOOR UNIT



INDOOR UNIT



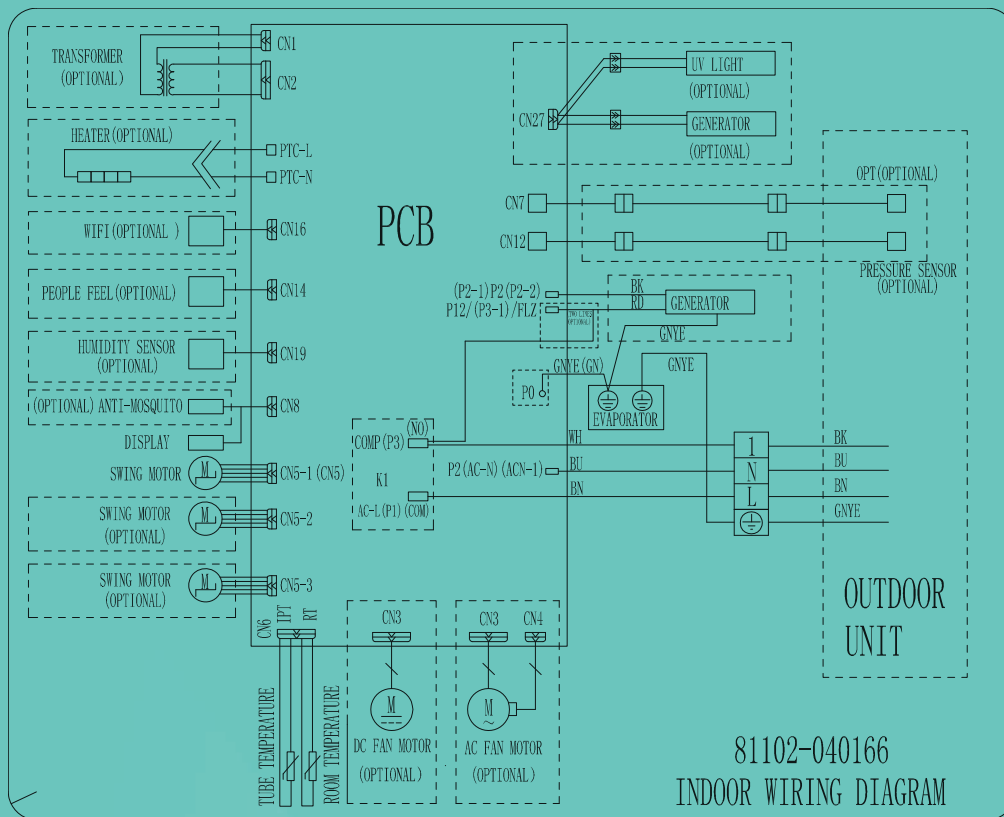
OUTDOOR UNIT



Key	
BU	blue
BN	brown
WH	white
RD	red
BK	black
GYE	green and yellow

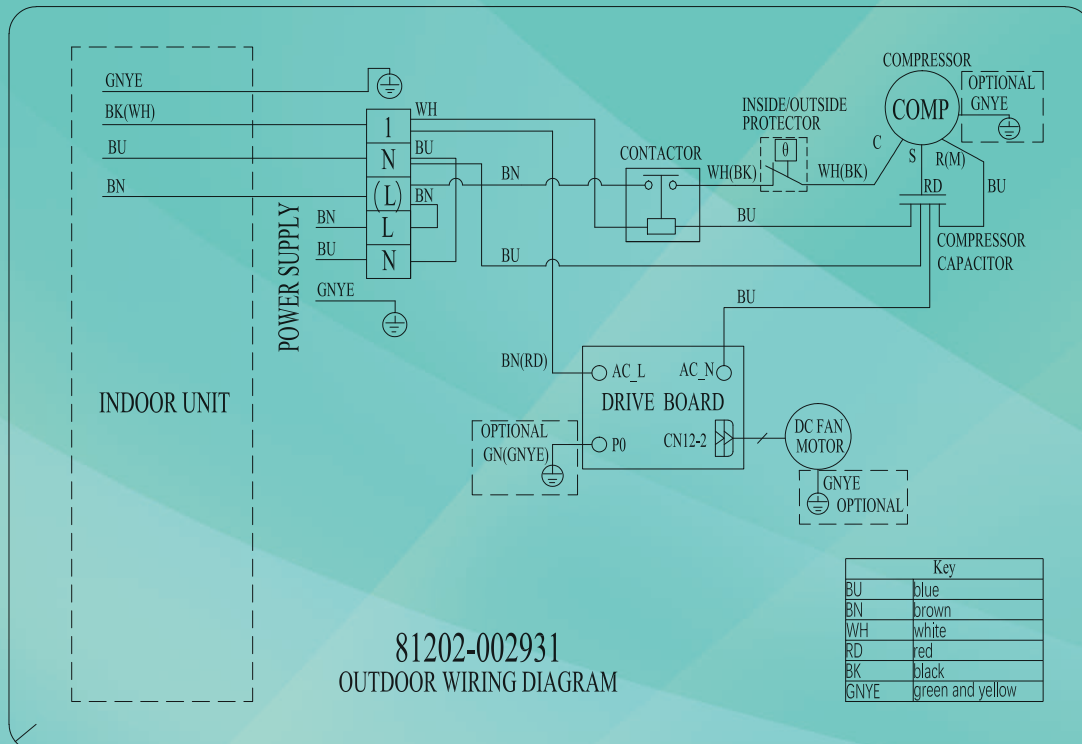
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INDOOR UNIT



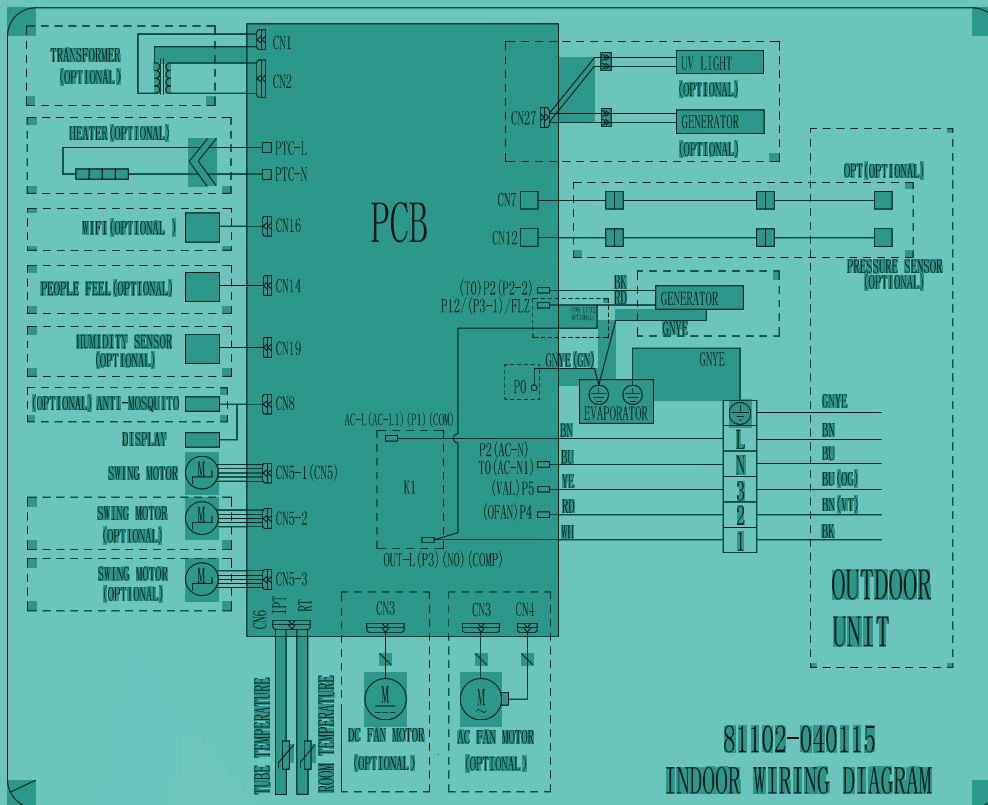
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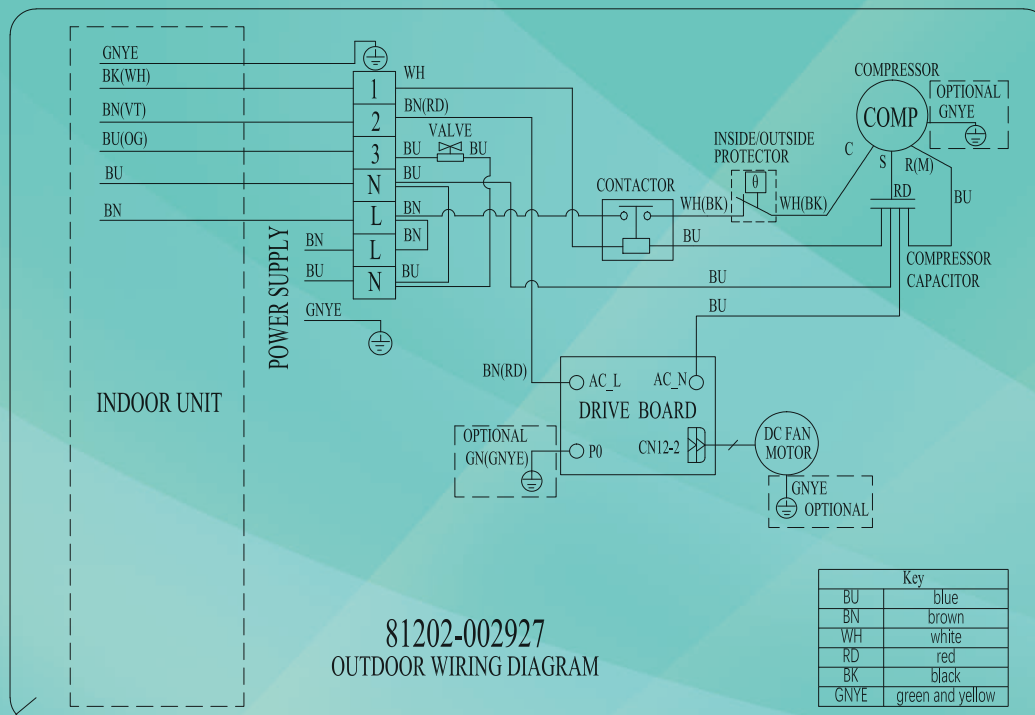
RINW36CHT01 - WIRING DIAGRAM

INDOOR UNIT



RONW36CRHT01 - WIRING DIAGRAM

OUTDOOR UNIT



NOTES



For continuous product improvement, Rheem reserves the right to change the product specifications without prior notice.



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