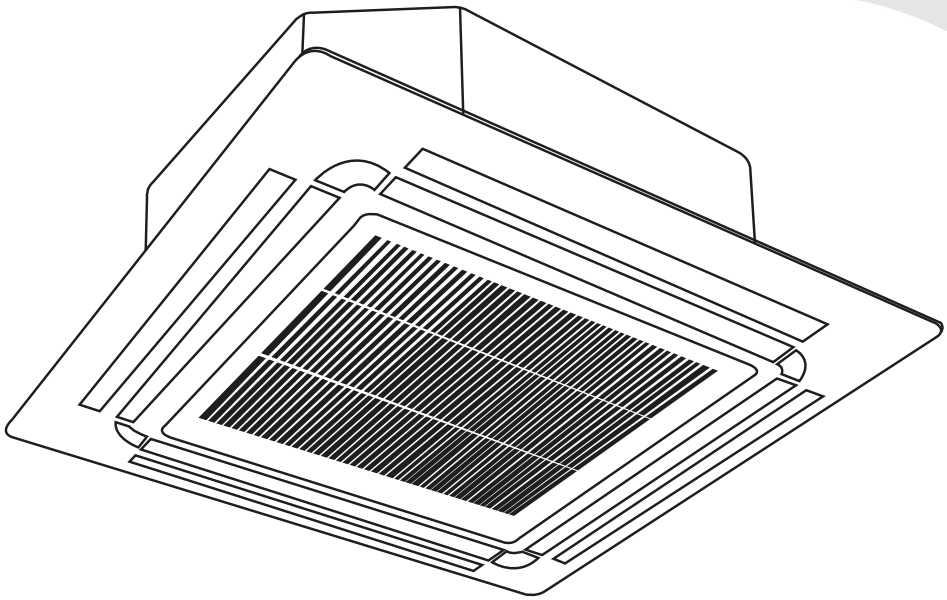
DUCTLESS MINI SPLIT SYSTEM AIR CONDITIONER / HEAT PUMP

PIONEER®

CYT-24 Inverter Series

For 9,500-23,000 BTU/hr Systems

Quantum Ultra (R-454B) - CT Indoor and YN Outdoor



Parts Diagram

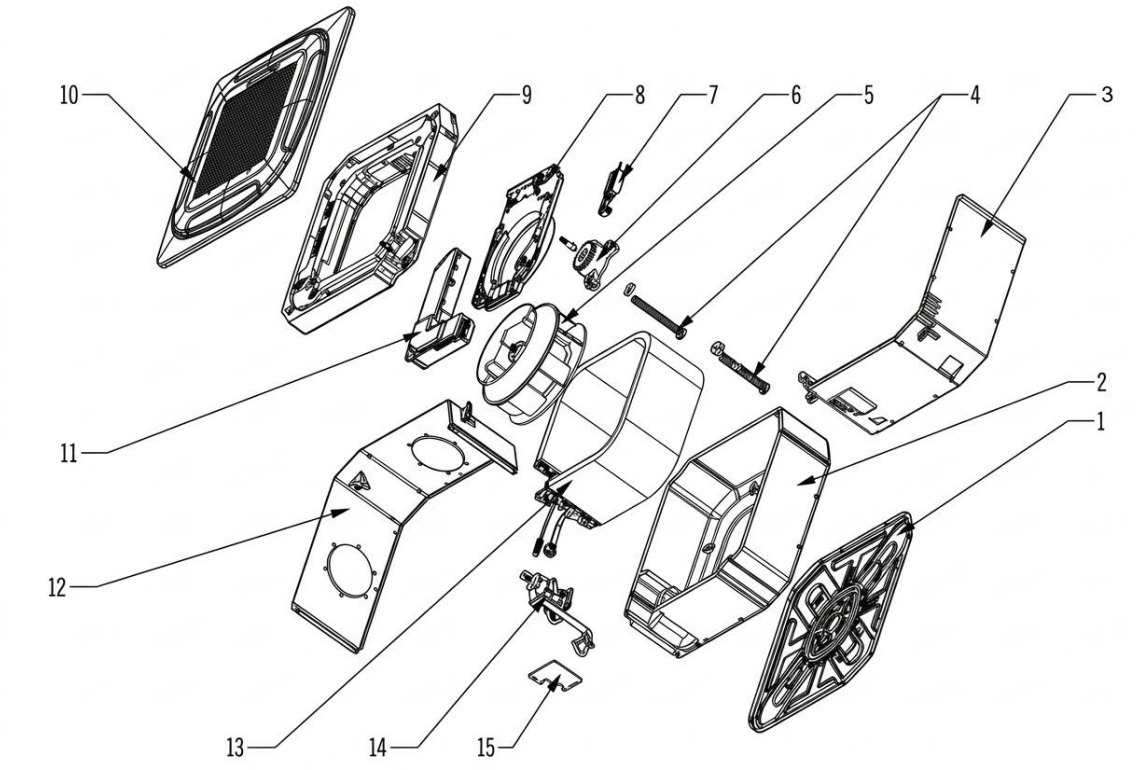
Model Numbers

Note

Serial numbers are typically located behind the electronic control box cover cap of each unit.

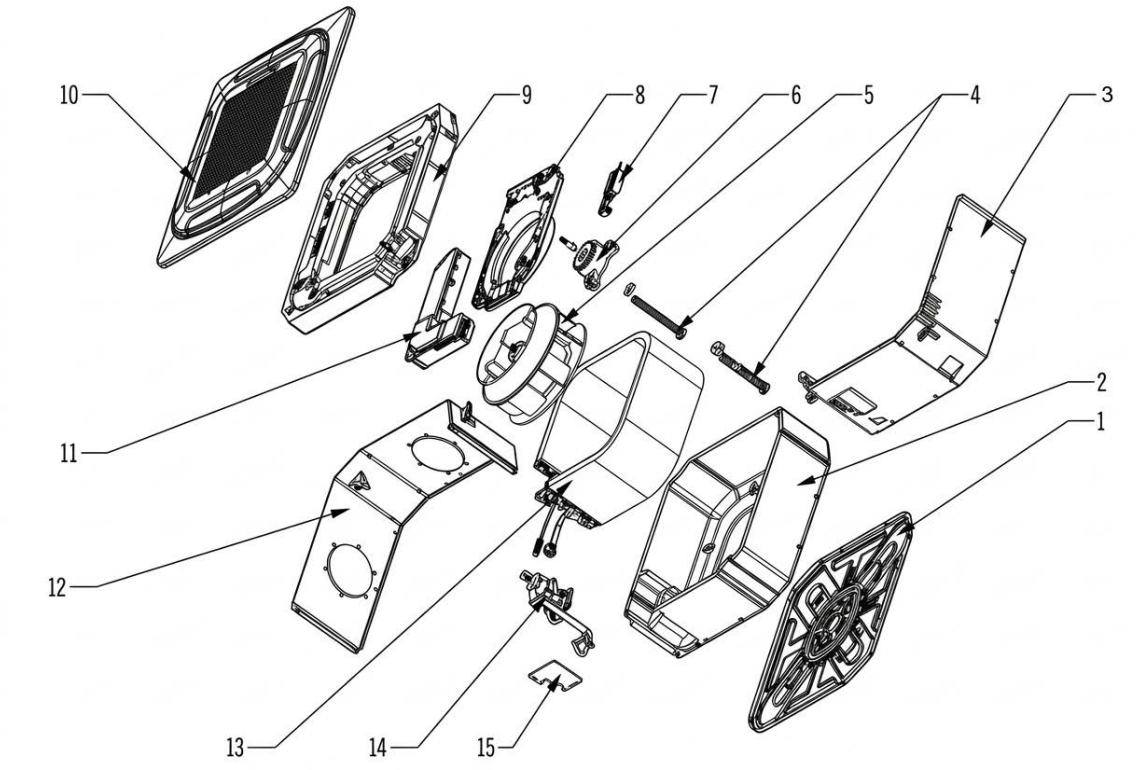
Model	Full System	Indoor Unit	Outdoor Unit	Panel
9.5K	CYT009GLSI24RL	CT009GLSILCFHG	YN009GLSI24RPG	CT0918DPNL
12K	CYT012GLSI24RL	CT012GLSILCFHG	YN012GLSI24RPG	
16K	CYT018GLSI24RL	CT018GLSILCFHG	YN018GLSI24RPG	
23K	CYT024GLSI24RL	CT024GLSILCFHG	YN024GLSI24RPG	

Indoor Unit: CT009GLSILCFHG



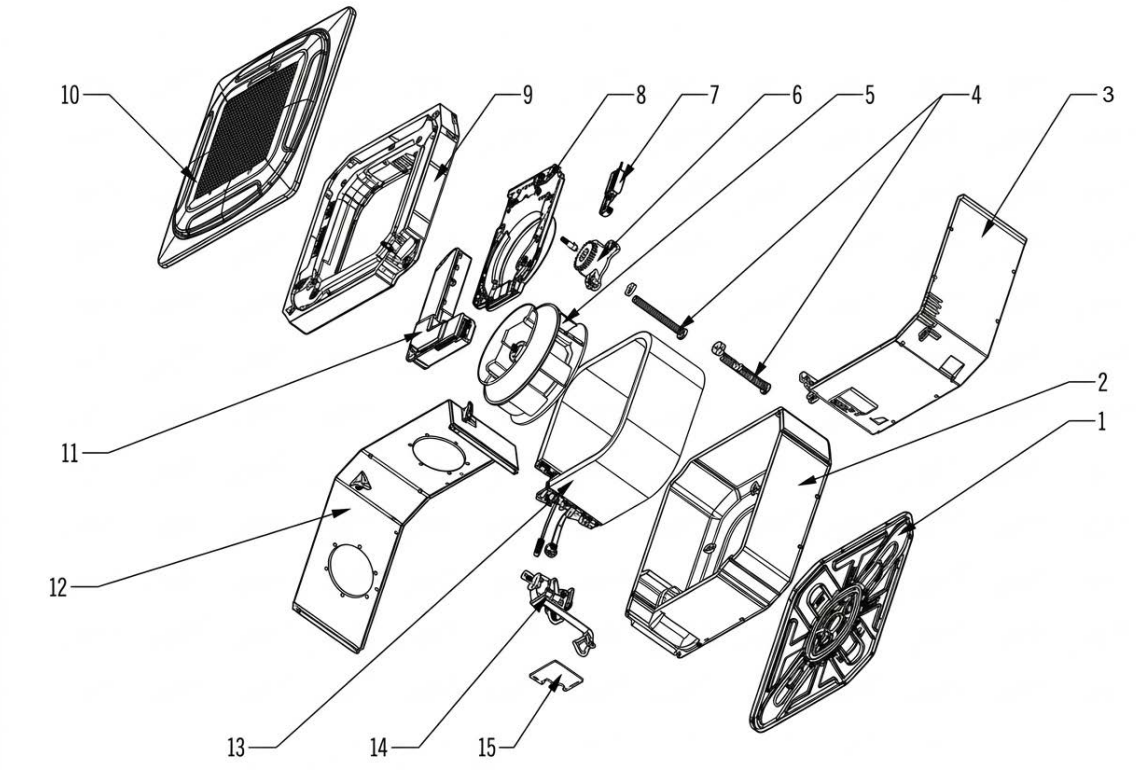
No.	Part No.	Part Name	Qty.	Remark
1	H0104-110177	Base	1	
2	45004-000653	Base Foam	1	
3	45901-000150	Dash Panel	1	
4	95003-005255	Fixed Plate	1	
5	42004-000296	Centrifugal Fan	1	
6	25001-000441	Fan Motor	1	
7	32001-000482	Wi-Fi Module	1	
8	45008-000455	Wind Deflector	1	
9	45011-000218	Condensate Drain Pan	1	
10	/	Panel	1	
11	45006-001767	Electrical Box	1	
	G0301-125019	Main PCB	1	
12	45901-000139	Back Plate	1	
13	K0304-112938	Evaporator	1	
14	22015-000029	Drain Pump	1	
15	45901-000140	Outlet Tube Sealing Plate Assembly	1	
16	A5006-000160	Packing Foam	1	Not shown in the diagram
17	A5006-000159	Packing Foam	1	
18	L0102-125853	Carton	1	

Indoor Unit: CT012GLSILCFHG



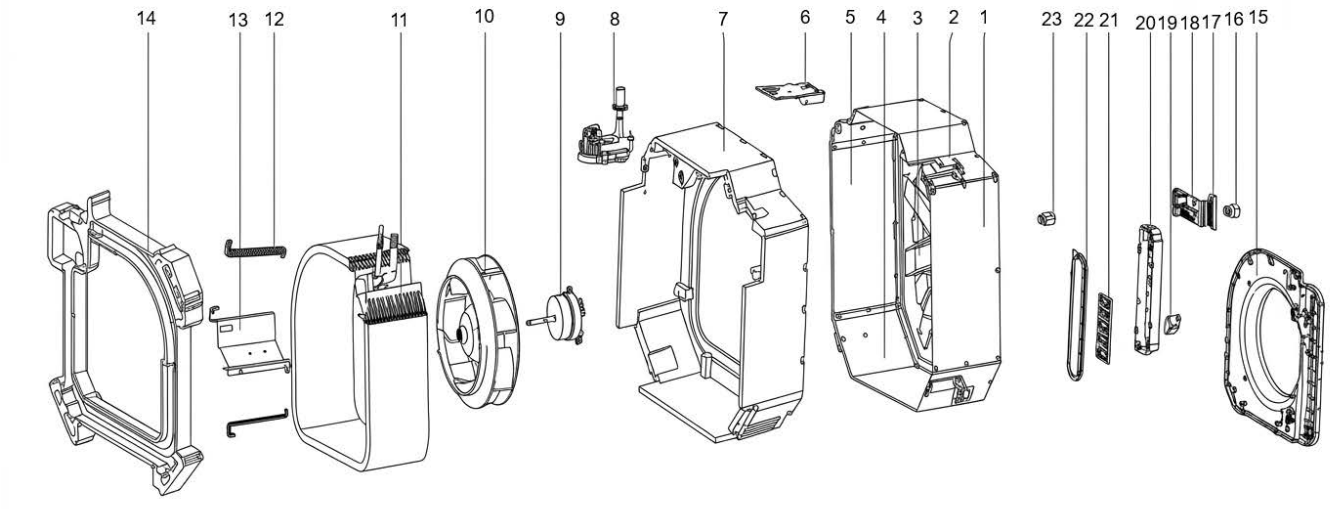
No.	Part No.	Part Name	Qty.	Remark
1	H0104-110177	Base	1	
2	45004-000653	Base Foam	1	
3	45901-000150	Dash Panel	1	
4	95003-005255	Fixed Plate	1	
5	42004-000296	Centrifugal Fan	1	
6	25001-000441	Fan Motor	1	
7	32001-000482	Wi-Fi Module	1	
8	45008-000455	Wind Deflector	1	
9	45011-000218	Condensate Drain Pan	1	
10	/	Panel	1	
11	G0301-125019	Main PCB	1	
12	45901-000139	Back Plate	1	
13	K0304-112938	Evaporator	1	
14	22015-000029	Drain Pump	1	
15	45901-000140	Outlet Tube Sealing Plate Assembly	1	
16	A5006-000160	Packing Foam	1	Not shown in the diagram
17	A5006-000159	Packing Foam	1	
18	L0102-125853	Carton	1	

Indoor Unit: CT018GLSILCFHG



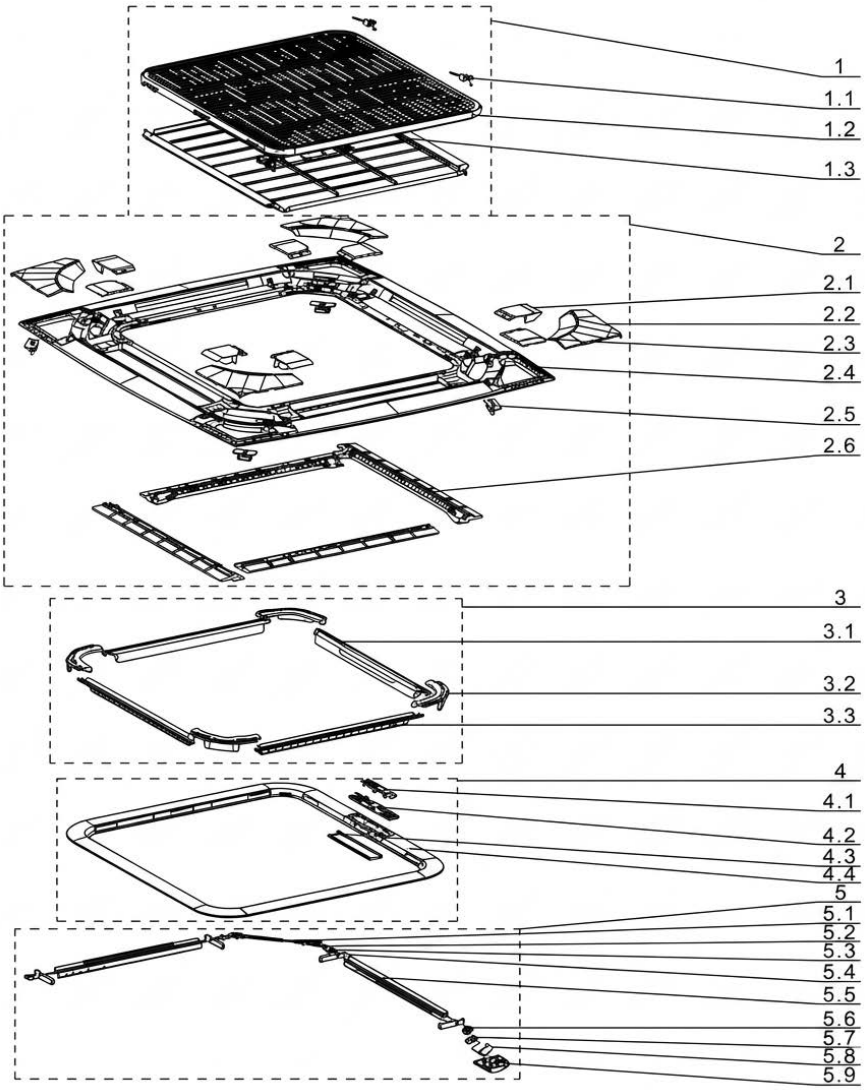
No.	Part No.	Part Name	Qty.	Remark
1	H0104-110177	Base	1	
2	45004-000653	Base Foam	1	
3	45901-000150	Dash Panel	1	
4	95003-005255	Fixed Plate	1	
5	42004-000296	Centrifugal Fan	1	
6	25001-000441	Fan Motor	1	
7	32001-000482	Wi-Fi Module	1	
8	45008-000455	Wind Deflector	1	
9	45011-000218	Condensate Drain Pan	1	
10	/	Panel	1	
11	45006-001767	Electrical Box	1	
	G0301-125019	Main PCB	1	
12	45901-000139	Back Plate	1	
13	K0304-112938	Evaporator	1	
14	22015-000029	Drain Pump	1	
15	45901-000140	Outlet Tube Sealing Plate Assembly	1	
16	A5006-000160	Packing Foam	1	Not shown in the diagram
17	A5006-000159	Packing Foam	1	
18	L0102-125853	Carton	1	

Indoor Unit: CT024GLSILCFHG



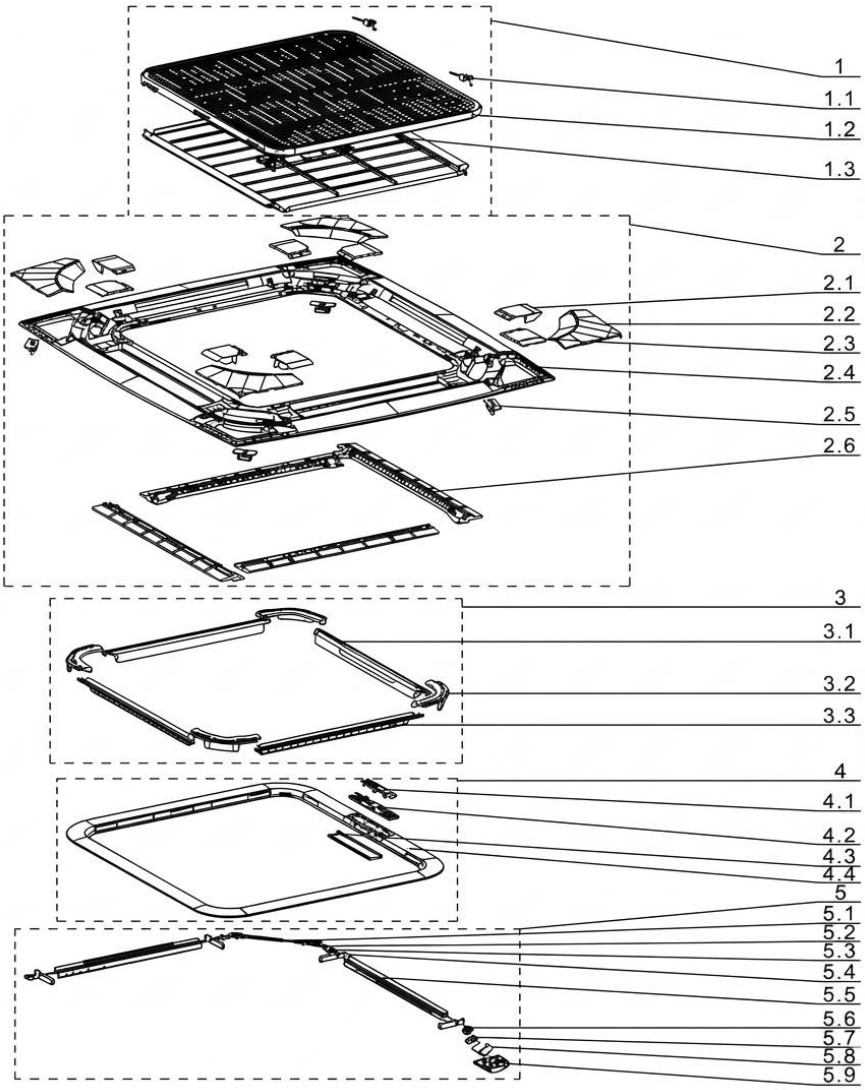
No.	Part No.	Part Name	Qty.	Remark
1	/	Right Plate Assembly	1	
	45901-000103	Left Right Plate Assembly	1	
2	45901-000089	Front Trim Plate Assembly	1	
3	45004-000537	Base	1	
4	45901-000091	Back Plate	1	
5	/	/	/	
6	45901-000141	Outlet Tube Sealing Plate Assembly	1	
7	45004-000234	Base Foam	1	
8	25006-000104	Drain Pump	1	
9	25001-000429	Fan Motor	1	
10	45009-000076	Centrifugal Fan	1	
11	K0304-116252	Evaporator	1	
12	46301-000171	Evaporator Hook	2	
13	46301-000172	Evaporator Baffle	1	
14	45011-000120	Condensate Drain Pan	1	
15	45008-000336	Lead Flow Circle	1	
16	/	Fan Motor Capacitor	1	
17	11304-100063	Terminal	1	
18	G0301-124976	Main Printed Circuit Board (PCB)	1	
19	/	Transformer	1	
20	45006-000399	Electrical Box	1	
21	/	Control Lid	1	
22	35001-000374	Electrical Box Cover	1	
23	/	Relay	1	

Indoor Unit Panel: CT0918DPNL



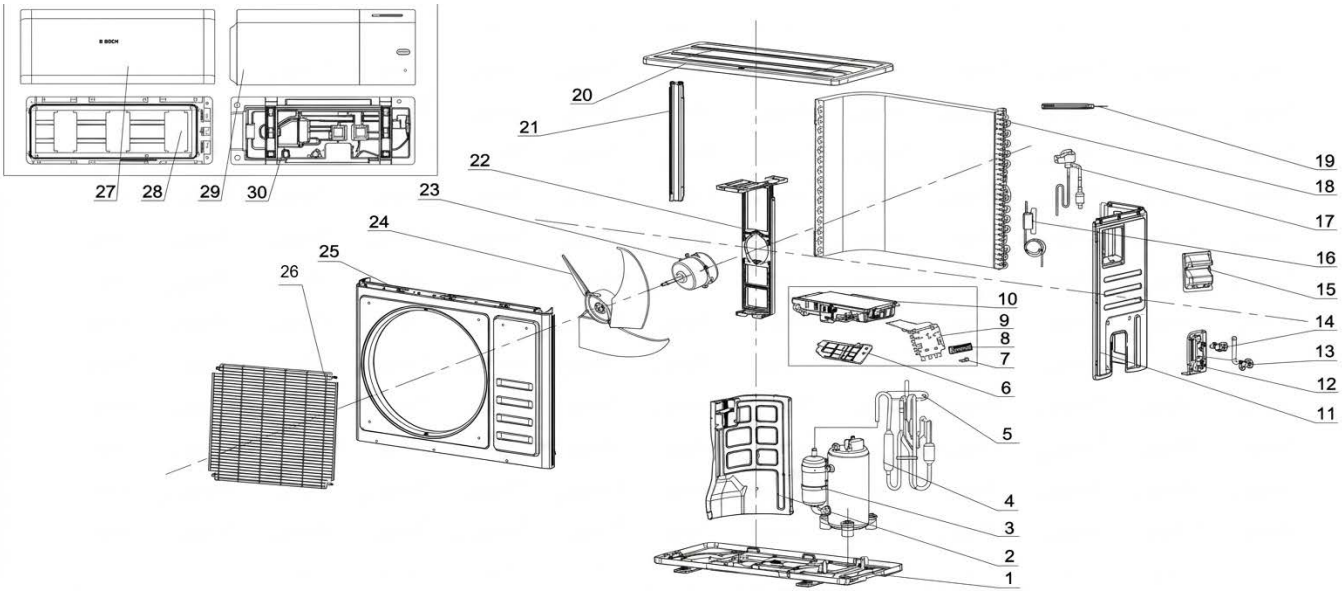
No.	Part No.	Part Name	Qty.	Remark
1	/	Air Inlet Grille Assembly	1	
1.1	45014-005462	Grille Switch	2	
1.2	45014-005463	Air Inlet Grille	1	
1.3	45014-005464	Filter	1	
2	45013-000781	Panel Assembly	1	
2.1	/	Bearing Cover Plate 2	4	
2.2	/	Corner Cover Plate	4	
2.3	/	Bearing Cover Plate 1	4	
2.4	45013-001167	Panel	1	
2.5	/	Hook	4	
2.6	/	Panel Inside Foam	4	
3	/	Foam Assembly	1	
3.1	A5006-000157	Air Port Foam 2	4	
3.2	A5006-000158	Corner Foam	2	
3.3	A5006-000156	Air Port Foam 1	4	

Indoor Unit Panel: CT0918DPNL



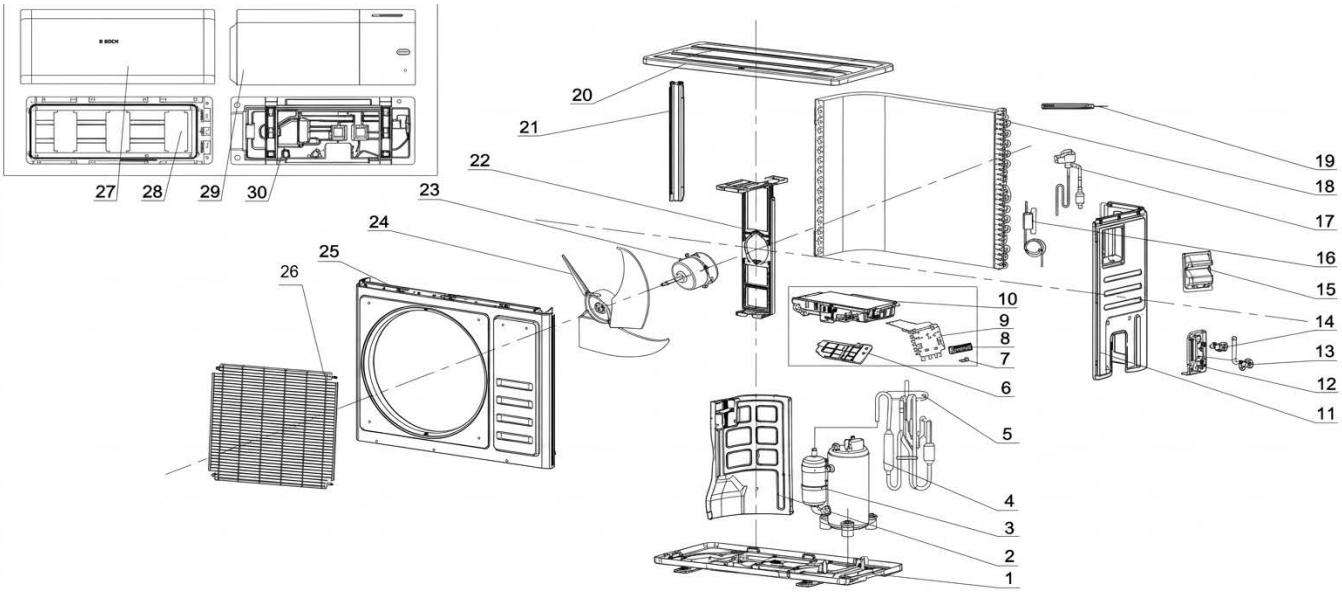
No.	Part No.	Part Name	Qty.	Remark
4	/	Air Inlet Liner Assembly	1	
4.1	/	Light Guide Post	1	
4.2	35010-000090	Display Board	1	
4.3	/	Display Board Fixing Box	1	
4.4	/	Air Inlet Liner	1	
5	45013-000782	Transmission Assembly	2	
5.1	/	Transmission Link	2	
5.2	45014-001835	U-Joint	4	
5.3	45002-000334	Wind Deflector Axle Sleeve	4	
5.4	45008-000454	Pillow Block Bearing	4	
5.5	/	Wind Deflector	4	
5.6	45002-000333	Wind Deflector Main Transmission Axle Sleeve	4	
5.7	/	Motor Transmission Axle Sleeve	2	
5.8	25001-000468	Step Motor	1	
	22001-000711	Step Motor	1	
5.9	45010-000333	Motor Cover	2	

Outdoor Unit: YN009GLSI24RPG



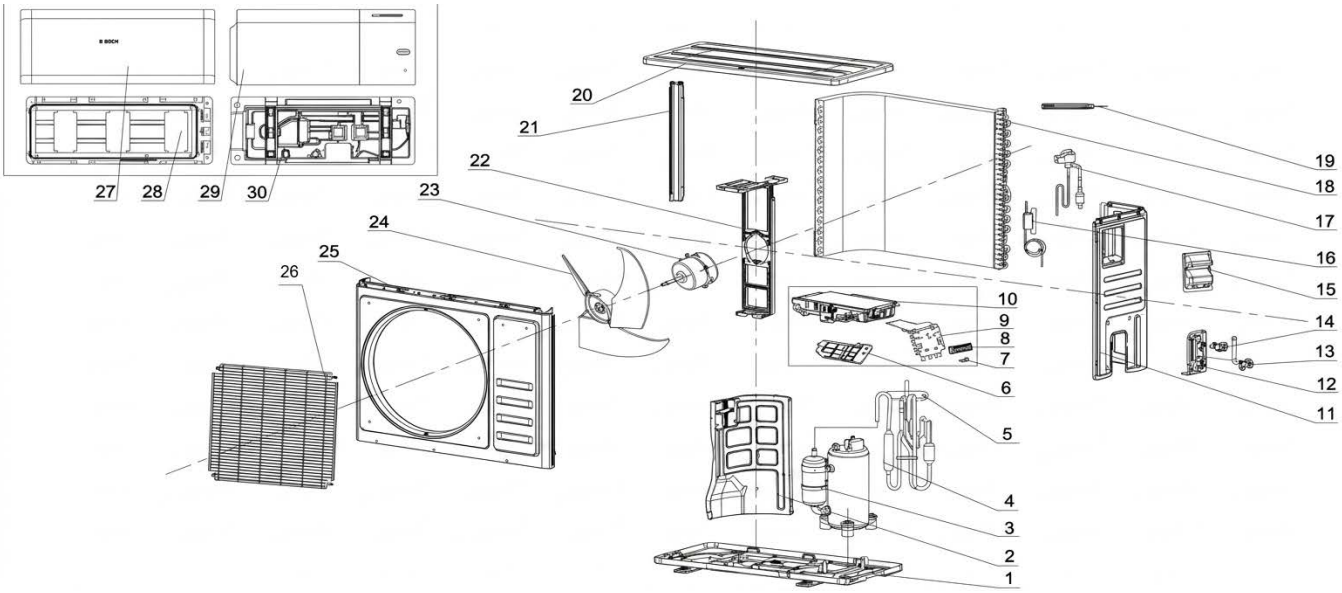
No.	Part No.	Part Name	Qty.	Remark
1	41202-000576	Base	1	
2	41208-001212	Partition Plate	1	
3	92014-001128	Compressor	1	
4	92007-021638	4-Way Valve Module	1	
5	92008-000500	4-Way Valve	1	
6	41211-000213	Baffle	1	
7	42001-000036	Wire Clamp	2	
8	11304-100117	Terminal	1	
9	41211-000228	Electrical Mounting Plate	1	
10	G0301-124906	Printed Circuit Board (PCB) Assembly	1	
11	41205-000091	Right Side Plate	1	
12	41204-000018	Valve Supporter	1	
13	92007-001041	3-Way Valve	1	
14	92007-007317	2-Way Valve	1	
15	41201-000106	Safety Cover	1	
16	92007-021641	Capillary Assembly	1	
17	/	/	/	
18	K0304-116143	Condenser	1	
19	10104-100056	Sensor	1	
20	41207-000040	Top Cover	1	
21	41205-000131	Left Supporter	1	
22	41203-000047	Fan Motor Mount Bracket	1	
23	22001-000555	Fan Motor	1	
24	42004-000106	Propeller Fan	1	
25	41206-000059	Front Panel	1	
26	42011-000041	Fan Guard	1	
27	L0106-110078	Packing Base	1	
28	L0501-110066	Cover Foam	1	
29	L0102-148612	Carton	1	
30	L0501-110068	Base Foam	1	

Outdoor Unit: YN012GLSI24RPG



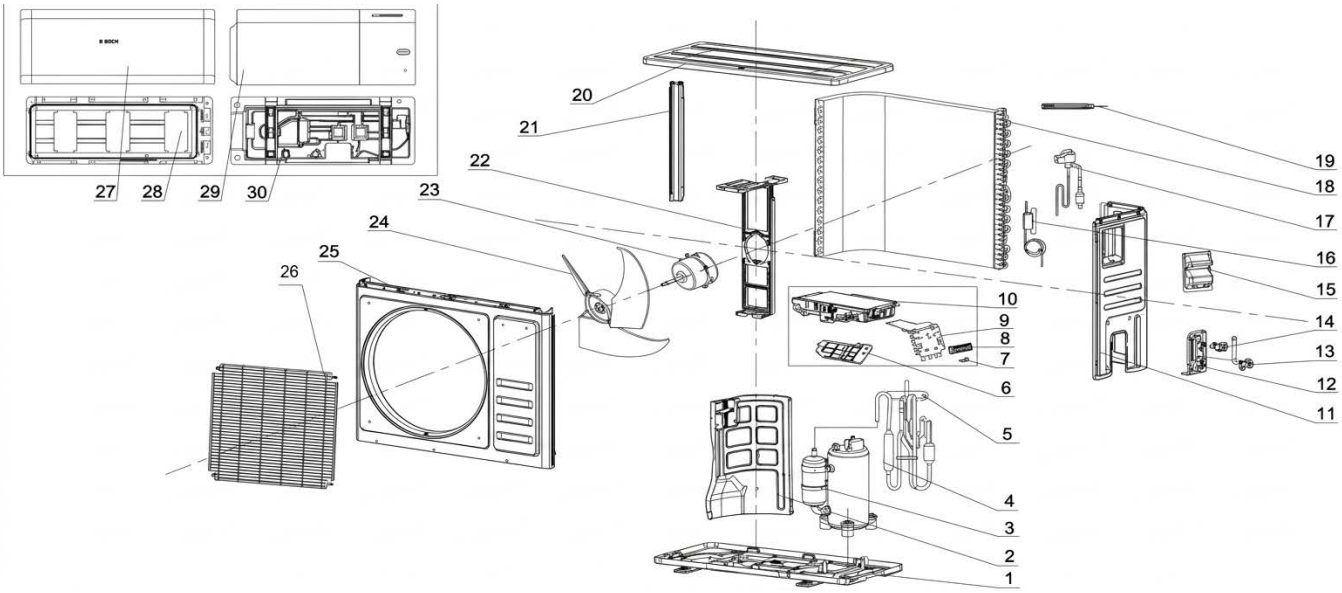
No.	Part No.	Part Name	Qty.	Remark
1	41202-000641	Base	1	
2	41208-001212	Partition Plate	1	
3	92014-000760	Compressor	1	
4	92007-022014	4-Way Valve Module	1	
5	92008-000511	4-Way Valve	1	
6	41211-000213	Baffle	1	
7	42001-000036	Wire Clamp	2	
8	11304-100117	Terminal	1	
9	41211-000228	Electrical Mounting Plate	1	
10	G0301-124908	Printed Circuit Board (PCB) Assembly	1	
11	41205-000091	Right Side Plate	1	
12	41204-000018	Valve Supporter	1	
13	92007-001041	3-Way Valve	1	
14	92007-007317	2-Way Valve	1	
15	41201-000106	Safety Cover	1	
16	92007-020662	Capillary Assembly	1	
17	/	/	/	
18	K0304-116141	Condenser	1	
19	10104-100056	Sensor	1	
20	41207-000040	Top Cover	1	
21	41205-000131	Left Supporter	1	
22	41203-000047	Fan Motor Mount Bracket	1	
23	22001-000555	Fan Motor	1	
24	42004-000106	Propeller Fan	1	
25	41206-000059	Front Panel	1	
26	42011-000041	Fan Guard	1	
27	L0106-110078	Packing Base	1	
28	L0501-110066	Cover Foam	1	
29	L0102-148612	Carton	1	
30	L0501-110068	Base Foam	1	

Outdoor Unit: YN018GLSI24RPG



No.	Part No.	Part Name	Qty.	Remark
1	41202-000371	Base	1	
2	41208-000904	Partition Plate	1	
3	92014-000318	Compressor	1	
4	92007-021418	4-Way Valve Module	1	
5	92008-000495	4-Way Valve	1	
6	41211-000123	Baffle	1	
7	42001-000036	Wire Clamp	2	
8	11304-100117	Terminal	1	
9	41211-000247	Electrical Mounting Plate	1	
10	G0301-124930	Printed Circuit Board (PCB) Assembly	1	
11	41205-000088	Right Side Plate	1	
12	41204-000018	Valve Supporter	1	
13	92007-001042	3-Way Valve	1	
14	92007-006491	2-Way Valve	1	
15	41201-000106	Safety Cover	1	
16	92007-020691	Capillary Assembly	1	
17	/	/	/	
18	K0304-116263	Condenser	1	
19	10104-100145	Sensor	1	
20	H0105-110035	Top Cover	1	
21	41205-000135	Left Supporter	1	
22	41203-000032	Fan Motor Mount Bracket	1	
23	22001-000147	Fan Motor	1	
24	42004-000105	Propeller Fan	1	
25	41206-000058	Front Panel	1	
26	42011-000039	Fan Guard	1	
27	L0106-110085	Packing Base	1	
28	L0501-110072	Cover Foam	1	
29	L0102-146270	Carton	1	
30	L0501-110074	Base Foam	1	

Outdoor Unit: YN024GLSI24RPG



No.	Part No.	Part Name	Qty.	Remark
1	41202-000628	Base	1	
2	41208-001049	Partition Plate	1	
3	92014-000814	Compressor	1	
4	92007-021874	4-Way Valve Module	1	
5	92008-000495	4-Way Valve	1	
6	41211-000123	Baffle	1	
7	42001-000036	Wire Clamp	2	
8	11304-100117	Terminal	1	
9	41211-000042	Electrical Mounting Plate	1	
10	G0301-124947	Printed Circuit Board (PCB) Assembly	1	
11	41205-000220	Right Side Plate	1	
12	41204-000018	Valve Supporter	1	
13	92007-005289	3-Way Valve	1	
14	92007-007583	2-Way Valve	1	
15	41201-000106	Safety Cover	1	
16	92007-020737	Capillary Assembly	1	
17	/	/	/	
18	K0304-116310	Condenser	1	
19	10104-100145	Sensor	1	
20	H0105-110036	Top Cover	1	
21	41205-000217	Left Supporter	1	
22	41203-000115	Fan Motor Mount Bracket	1	
23	22001-000147	Fan Motor	1	
24	42004-000249	Propeller Fan	1	
25	41206-000076	Front Panel	1	
26	42011-000031	Fan Guard	1	
27	L0106-110153	Packing Base	1	
28	L0501-110132	Cover Foam	1	
29	L0102-146271	Carton	1	
30	L0501-110133	Base Foam	1	

The design and specifications of this product are subject to change without prior notice as development continues. Consult with the sales agency or manufacturer for details. Refer to the equipment nameplate for all other applicable specifications.

PIONEER®

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