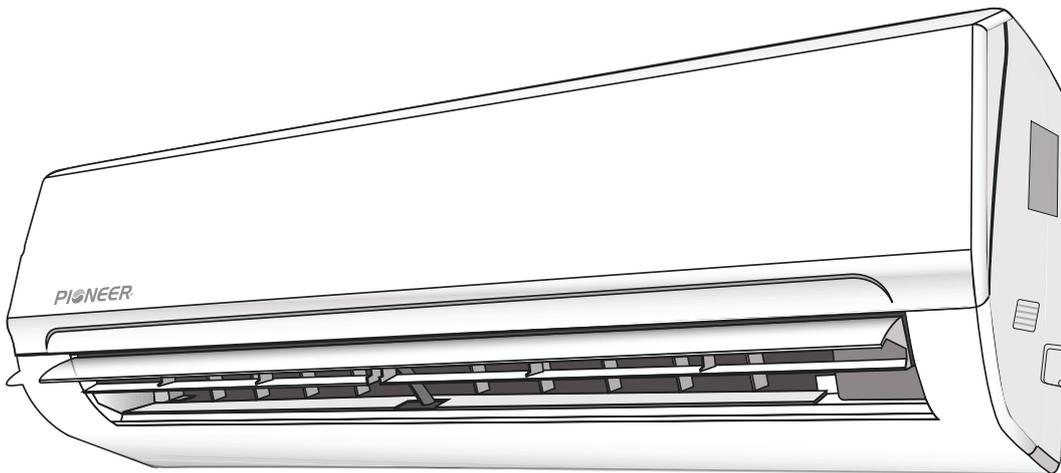


PIONEER®

WYT-25 Inverter Series For 9,000-24,000 BTU/hr Systems

Quantum Hyperformance (R-454B)



Parts Diagram

IMPORTANT NOTICE:

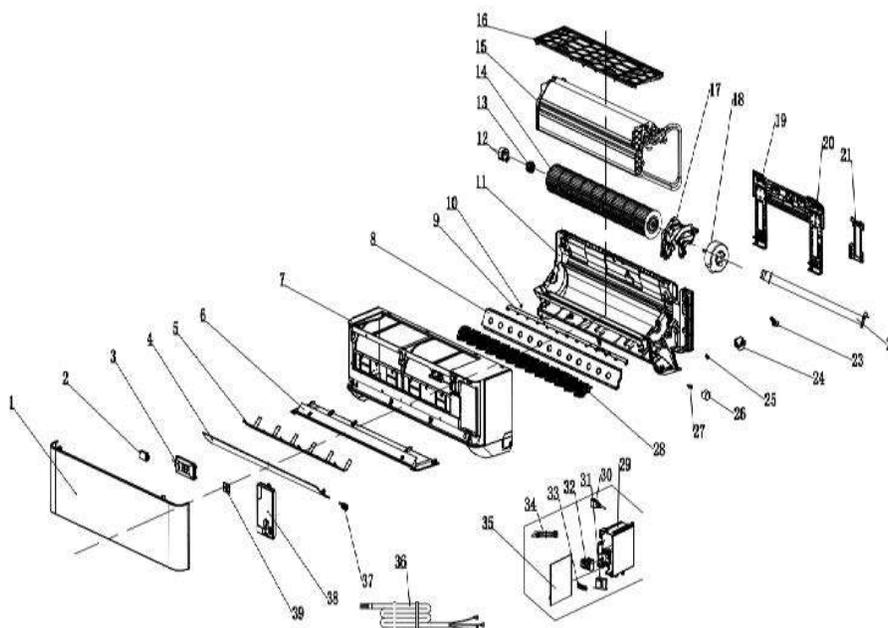
Please read this manual carefully before installing or operating your new air conditioning system. Be sure to save this manual for future reference.



REV250410

WYT009GLSI25RH

Indoor Unit: WT009GLSI25HLH



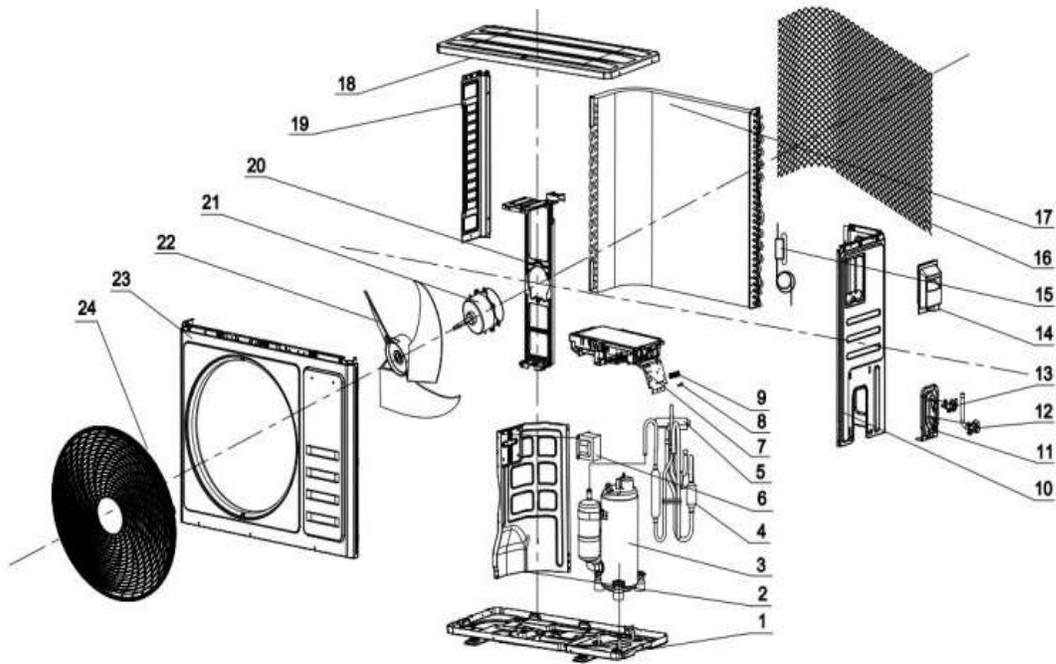
No.	Part No.	Part Name	Q'ty	Remark
1	41106-011603	Front panel	1	
2	/	Wi-Fi	1	
3	31102-000282	Display PCB	1	
4	41103-000499	Vane	1	
5	/	Cird guard	1	
6	41106-017894	Front cover plate	1	
7	41106-004133	Face frame	1	
8	/	Leaf blade card board	1	
9	41101-000396	Soft wind vane connector	1	
10	42011-000366	Vane motor connector	1	
11	41199-004851	Base	1	
12	41101-000251	Bearing mount supporter	1	
13	42007-000009	Bearing mount	1	
14	42004-000190	Cross fan	1	
15	92011-005480	Evaporator	1	
16	41108-000152	Air filter	1	
17	41108-000153	Indoor motor cover	1	
18	22001-000409	Indoor motor	1	
19	41109-000075	Installation plate	1	
20	41109-000069	Installation plate pole	2	
21	41101-000354	In-and-out pipe fixer	1	
22	42009-000011	Drainage hose	1	
23	92012-000185	Drainage hose plug	1	
24	29901-000078	Vane motor assembly	1	
25	42011-000303	Vertical vane assembly connector	1	
26	22001-000313	Vane motor	1	
27	41101-000252	Electric axis	1	

Indoor Unit: WT009GLSI25HLH (Continued)

28	41101-000347	Soft wind vane 1	1	
	41101-000398	Soft wind vane 2	1	
29	41105-000427	Electrical box	1	
30	22007-001028	USB connecting line	1	
31	/	Transformer	1	
32	11304-100063	Terminal	1	
33	42001-000103	Clamp	1	
34	10104-100014	Sensor	1	
35	31101-002317	Main PCB	1	
36	22007-000111	Power supply cord	1	
37	41101-000349	Vane latch	1	
38	41211-000079	Electrical box cover	1	
39	/	Wi-Fi fixed cover	1	
40	A1102-000006	Packing foam 1	1	Not shown in the Explosion view
	A1102-000005	Packing foam 2	1	
41	/	Remote control	1	
42	22007-000246	Indoor and outdoor connection line	1	

WYT009GLSI25RH

Outdoor Unit: YN009GLSI25RPH



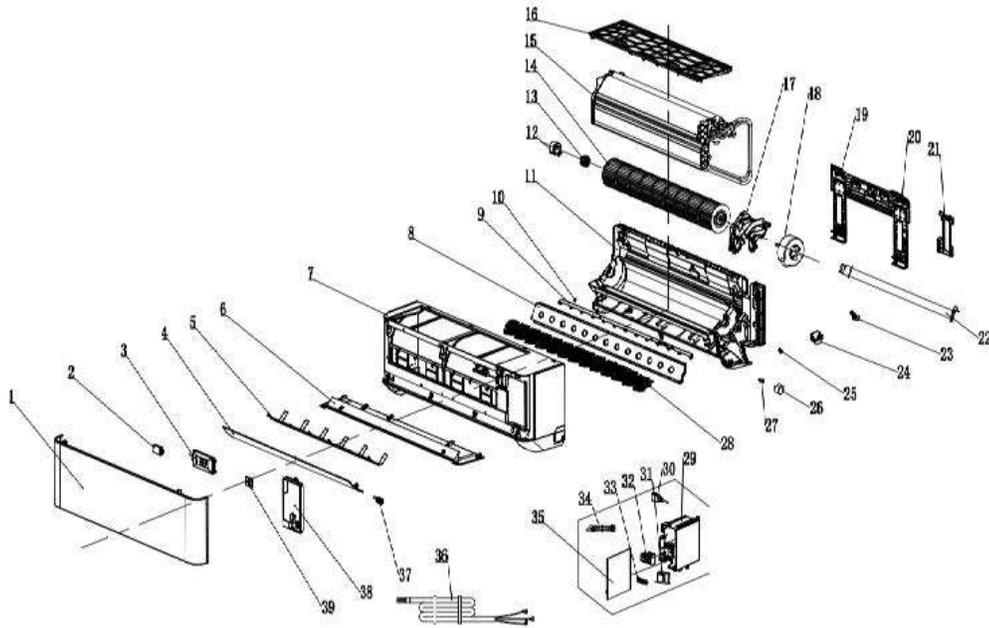
No.	Part No.	Part Name	Q'ty	Remark
1	41202-000576	Base	1	
2	41208-001212	Partition plate	1	
3	50801-100003	Compressor	1	
4	K0206-110064	4-way valve assembly	1	
5	K0206-110065	4-way valve	1	
6	/	Reactor	/	
7	G0301-110282	Outdoor control assembly	1	
8	42001-000036	Clamp	1	
9	11304-100063	Terminal	1	
10	41205-000086	Right plate	1	
11	41204-000018	Valve supporter	1	
12	92007-001041	3-way valve	1	
13	92007-005523	2-way valve	1	
14	41201-000106	Electrical box cover	1	
15	92013-002617	Capillary assembly	1	
16	42011-000185	Back grille	1	
17	92011-000868	Condenser	1	
18	41207-000040	Top cover	1	
19	41205-000131	Support	1	
20	41203-000047	Outdoor motor supporter	1	
21	22001-000555	Outdoor motor	1	
22	42004-000106	Propeller fan	1	
23	41206-000059	Front plate	1	

Outdoor Unit: YN009GLSI25RPH (Continued)

24	42011-000041	Fan guard	1	Not shown in the Explosion view
25	A2005-000536	Base carton	1	
26	A1202-000041	Base foam	1	
27	41213-000032	Cover foam	1	
28	92009-000180	Connecting pipe assembly 1	1	
	92009-000187	Connecting pipe assembly 2	1	

WYT012GLSI25RH

Indoor Unit: WT012GLSI25HLH



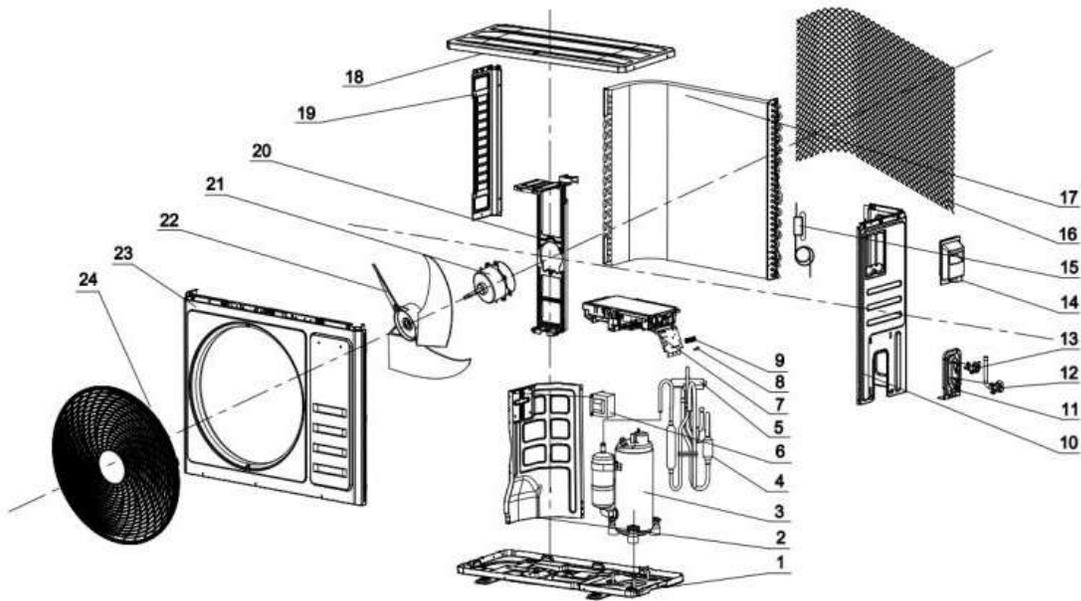
No.	Part No.	Part Name	Q'ty	Remark
1	41211-000079	Electrical box cover	1	
2	22007-000111	Power supply cord	1	
3	31101-002318	Main PCB	1	
4	10104-100014	Indoor sensor assembly	1	
5	42001-000103	Cable clamp	1	
6	11304-100063	Terminal	1	
7	/	Wi-Fi connector	1	
8	41105-000427	Electrical box	1	
9	22001-000313	Vane motor	1	
10	29901-000078	Step motor	1	
11	41101-000354	In-and-out pipe cover	1	
12	42009-000011	Drainage hose	1	
13	41109-000075	Installation plate	1	
14	22001-000409	Indoor motor	1	
15	41108-000153	Indoor motor cover	1	
16	41108-000154	Air filter	2	
17	92011-008764	Evaporator	1	
18	42004-000204	Cross fan	1	
19	42007-000009	Bearing mount	1	
20	41101-000251	Bearing mount holder	1	
21	41199-004856	Base	1	
22	41101-000400	Step motor connect rod	1	
23	41101-000347	Vertical vane assembly 1	1	
	41101-000402	Vertical vane assembly 2	1	
24	41106-004167	Face frame	1	
25	41106-004049	Front cover panel	1	
26	41103-000507	Vane	1	
27	31102-000282	Display PCB	1	

Indoor Unit: WT012GLSI25HLH (Continued)

28	/	Wi-Fi module	1	
29	41106-011603	Panel	1	
30	/	Remote controller	1	Not shown in the Explosion view
32	A1102-000005	Left foaming	1	
33	A1102-000009	Right foaming	1	

WYT012GLSI25RH

Outdoor Unit: YN012GLSI25RPH



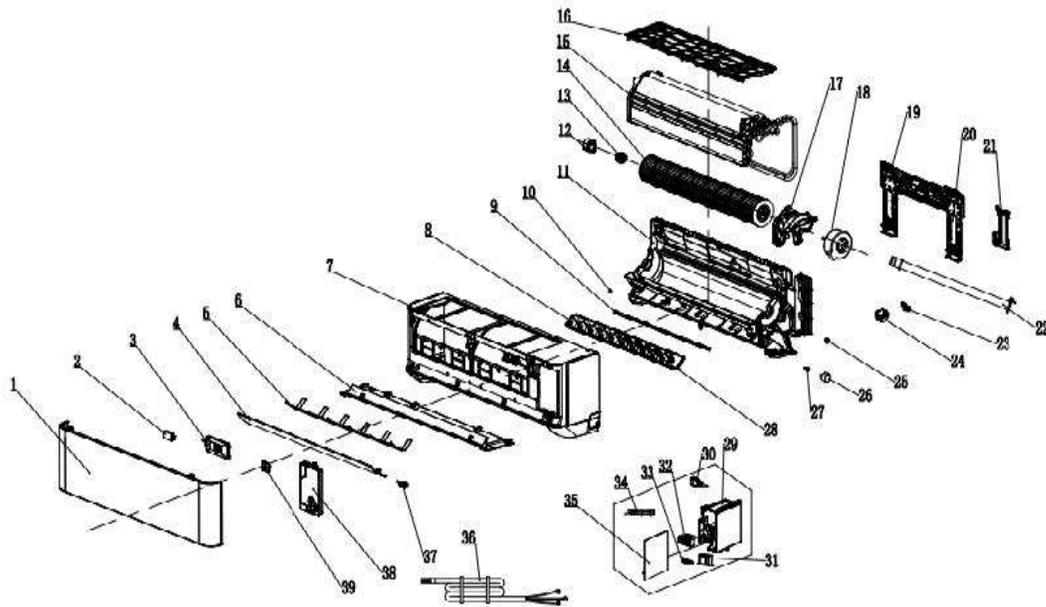
No.	Part No.	Part Name	Q'ty	Remark
1	41202-000621	Base	1	
2	41208-001112	Partition plate	1	
3	92014-000929	Compressor and accessories	1	
4	92007-021885	4-way valve assembly	1	
5	92008-000500	4-way valve	1	
6	31201-004082	Outdoor PCB assembly	1	
7	42001-000036	Cable clamp	1	
8	11304-100117	Terminal	1	
9	41205-000084	Right plate	1	
10	41204-000018	Valve supporter	1	
11	92007-001041	3-way valve	1	
12	92007-018937	2-way valve	1	
13	41201-000106	Electronic box cover	1	
14	92007-020297	EXV assembly	1	
15	42011-000168	Grille	1	
16	92011-010981	Condenser	1	
17	41207-000033	Top cover	1	
18	41205-000119	Left plate	1	
19	41203-000052	Outdoor motor supporter	1	
20	22001-000551	Outdoor motor	1	
21	22001-000555	Propeller fan	1	
22	41206-000057	Front plate	1	
23	42011-000040	Fan guard	1	
24	10104-100136	Outdoor temp. sensor	1	
25	A2005-000532	Base carton	1	Not shown in explosion view
26	A1201-002331	Cabinet carton	1	
27	A1202-000124	Base foaming	1	

Outdoor Unit: YN012GLSI25RPH (Continued)

28	41213-000031	Cover foaming	1	Not shown in explosion view
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WYT018GLSI25RH

Indoor Unit: WT018GLSI25HLH



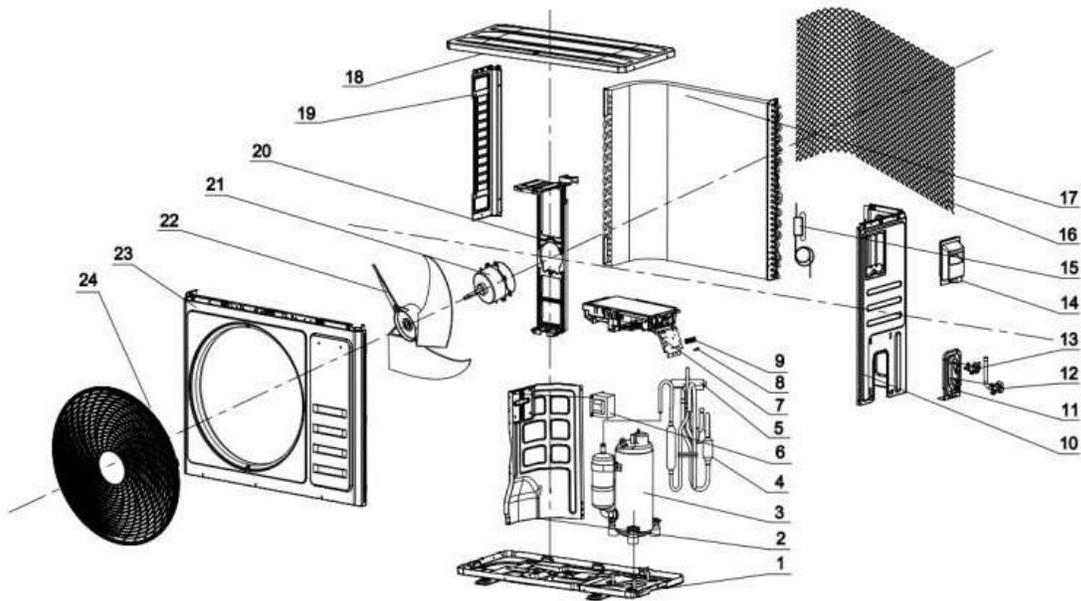
No.	Part No.	Part Name	Q'ty	Remark
1	41106-011603	Indoor panel assembly	1	
2	/	Wi-Fi module	1	
3	32099-006472	Display PCB	1	
4	41103-000481	Vane	1	
5	41103-000615	Air outlet protection grille	1	
6	41101-000388	Middle support	1	
7	41106-003991	Face frame assembly	1	
8	41101-000375	Sweep vane card	1	
9	41101-000373	Swept connecting rod	1	
10	42011-000303	Vane bush	1	
11	41102-000557	Base	1	
12	41101-000251	Bearing mount cover	1	
13	42007-000009	Bearing mount	1	
14	42004-000295	Cross fan	1	
15	92011-003029	Evaporator	1	
16	42008-000175	Air filter	1	
17	41108-000009	Cover of motor	1	
18	22001-000240	Indoor motor	1	
19	41109-000017	Installation plate 1	1	
	41109-000069	Installation plate 2	2	
20	41101-000240	In-and-out pipe fixer	1	
21	42009-000011	Drainage hose	1	
22	92012-000185	Drain pipe rubber plug	1	
23	29901-000078	Step motor assembly	1	
24	42011-000366	Vane bush	1	
25	22001-000360	Step motor	1	
26	41101-000252	Electric axis	1	

Indoor Unit: WT018GLSI25HLH (Continued)

27	41101-000374	Vertical vane	1	
28	41105-000427	Electrical box	1	
29	22007-001028	Wiring	1	
30	/	Transformer	1	
31	11304-100063	Terminal	1	
32	42001-000103	Cable clamp	1	
33	10104-100014	NTC sensor assembly	1	
34	31101-002322	Main PCB	1	
35	/	Power supply cord	1	
36	41101-000213	Wind deflector bolt	1	
37	41105-000178	Electrical box cover	1	
38	/	Wi-Fi lifted the lid	1	
39	22013-004238	Remote controller	1	Not shown in the Explosion view
40	A1102-000004	Packing foam 1	1	
	A1102-000003	Packing foam 2	1	

WYT018GLSI25RH

Outdoor Unit: YN018GLSI25RPH



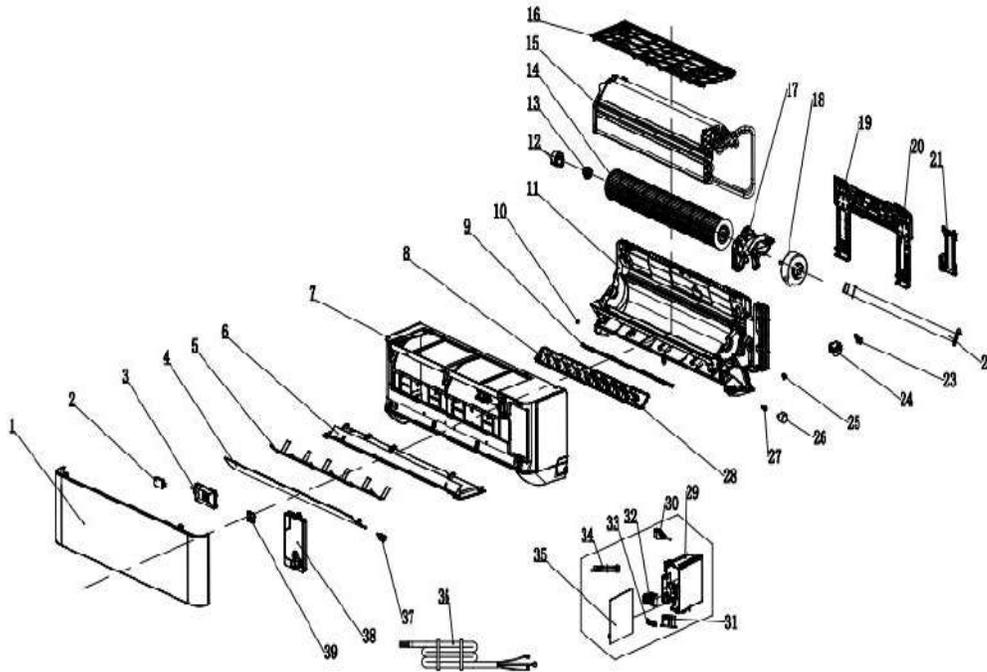
No.	Part No.	Part Name	Q'ty	Remark
1	41202-000634	Base	1	
2	41208-001257	Partition plate	1	
3	92014-000814	Compressor and accessories	1	
4	92007-022199	4-way valve assembly	1	
5	92008-000495	4-way valve	1	
6	/	Inductor	1	
7	31201-004019	Outdoor PCB assembly	1	
8	42001-000036	Cable clamp 1	1	
	42001-000035	Cable clamp 2	1	
9	11304-100117	Terminal	1	
10	41205-001097	Right plate	1	
11	41204-000018	Valve supporter	1	
12	92007-001042	3-way valve	1	
13	92007-001050	2-way valve	1	
14	/	Valve cover	1	
15	41201-000106	Electronic box cover	1	
16	92007-021098	Electronic expand valve	1	
17	42011-000525	Grille	1	
18	95003-004370	Condenser	1	
19	41207-000028	Top cover	1	
20	41205-000135	Left plate	1	
21	41203-000032	Outdoor motor supporter	1	
22	22001-000643	Outdoor motor	1	
23	42004-000249	Propeller fan	1	

Outdoor Unit: YN018GLSI25RPH (Continued)

24	41206-000252	Front plate	1	
25	42011-000597	Fan guard	1	
26	10104-100057	Outdoor temp. sensor	1	
27	A1201-000639	Cabinet carton	1	Not shown in explosion view
28	A2005-000521	Base carton	1	
29	A1202-000030	Base foaming	1	
30	41110-000204	Cover foaming	1	

WYT024GLSI25RH

Indoor Unit: WT024GLSI25HLH



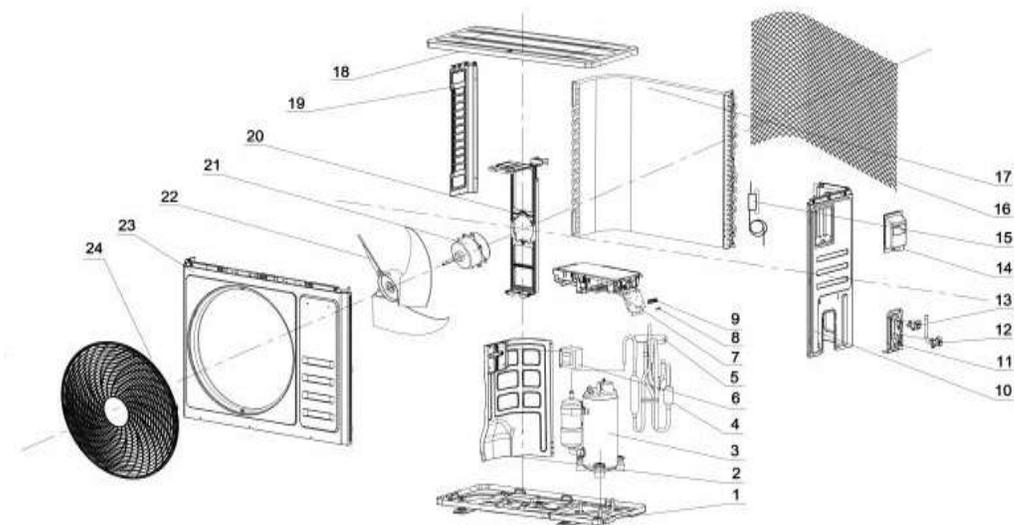
No.	Part No.	Part Name	Q'ty	Remark
1	41106-011603	Indoor panel assembly	1	
2	/	Wi-Fi module	1	
3	32099-006472	Display PCB	1	
4	41103-000481	Vane	1	
5	41103-000615	Air outlet protection grille	1	
6	41101-000388	Middle support	1	
7	41106-003991	Face frame assembly	1	
8	41101-000375	Sweep vane card	1	
9	41101-000373	Swept connecting rod	1	
10	42011-000303	Vane bush	1	
11	41102-000557	Base	1	
12	41101-000251	Bearing mount cover	1	
13	42007-000009	Bearing mount	1	
14	42004-000295	Cross fan	1	
15	92011-004430	Evaporator	1	
16	42008-000175	Air filter	1	
17	41108-000009	Cover of motor	1	
18	22001-000240	Indoor Motor	1	
19	41109-000017	Installation plate 1	1	
	41109-000069	Installation plate 2	2	
20	41101-000240	In-and-out pipe fixer	1	
21	42009-000011	Drainage hose	1	
22	92012-000185	Drain pipe rubber plug	1	
23	29901-000078	Step motor assembly	1	
24	42011-000366	Vane bush	1	

Indoor Unit: WT024GLSI25HLH (Continued)

25	22001-000360	Step motor	1	
26	41101-000252	Electric axis	1	
27	41101-000374	Vertical vane	1	
28	41105-000427	Electrical box	1	
29	22007-001028	Wiring	1	
30	/	Transformer	1	
31	11304-100063	Terminal	1	
32	42001-000103	Cable Clamp	1	
33	10104-100014	NTC sensor assembly	1	
34	31101-002315	Main PCB	1	
35	/	Power supply cord	1	
36	41101-000213	Wind deflector bolt	1	
37	41105-000178	Electrical box cover	1	
38	/	Wi-Fi lifted the lid	1	
39	22013-004238	Remote controller	1	Not shown in Explosion view
40	A1102-000004	Packing foam	1	
	A1102-000003	Packing foam	1	

WYT024GLSI25RH

Outdoor Unit: YN024GLSI25RPH



No.	Part No.	Part Name	Q'ty	Remark
1	41202-000629	Base	1	
2	41208-001049	Middle metal panel	1	
3	92014-001151	Compressor	1	
4	K0206-110266	4-way valve assembly	1	
5	92008-000498	4-way valve	1	
6	/	/	1	
7	31201-004100	Outdoor control assembly	1	
8	42001-000036	Clamp 1	1	
	42001-000038	Clamp 2	1	
9	11304-100117	Terminal	1	
10	41205-000800	Right plate	1	
11	41204-000018	Valve supporter	1	
12	92008-000142	3-way valve	1	
13	92008-000051	2-way valve	1	
14	41201-000106	Safety cover assembly	1	
15	92007-022613	EXV assembly	1	
16	42011-000419	Back grille	1	
17	92011-013117	Condenser	1	
18	41207-000048	Top cover	1	
19	41205-000651	Left supporter	1	
20	41203-000115	Outdoor motor supporter	1	
21	22001-000643	Outdoor motor	1	
22	42004-000249	Propeller fan	1	
23	41206-000076	Front plate	1	
24	42011-000031	Fan guard	1	
25	10104-100058	NTC sensor assembly	1	
26	/	/	1	
27	A1202-000085	Packing foam	1	Not shown in Explosion view
28	A1201-012670	Carton	1	
29	A1202-000086	Packing foam	1	
30	A1201-012669	Base carton	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.



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