

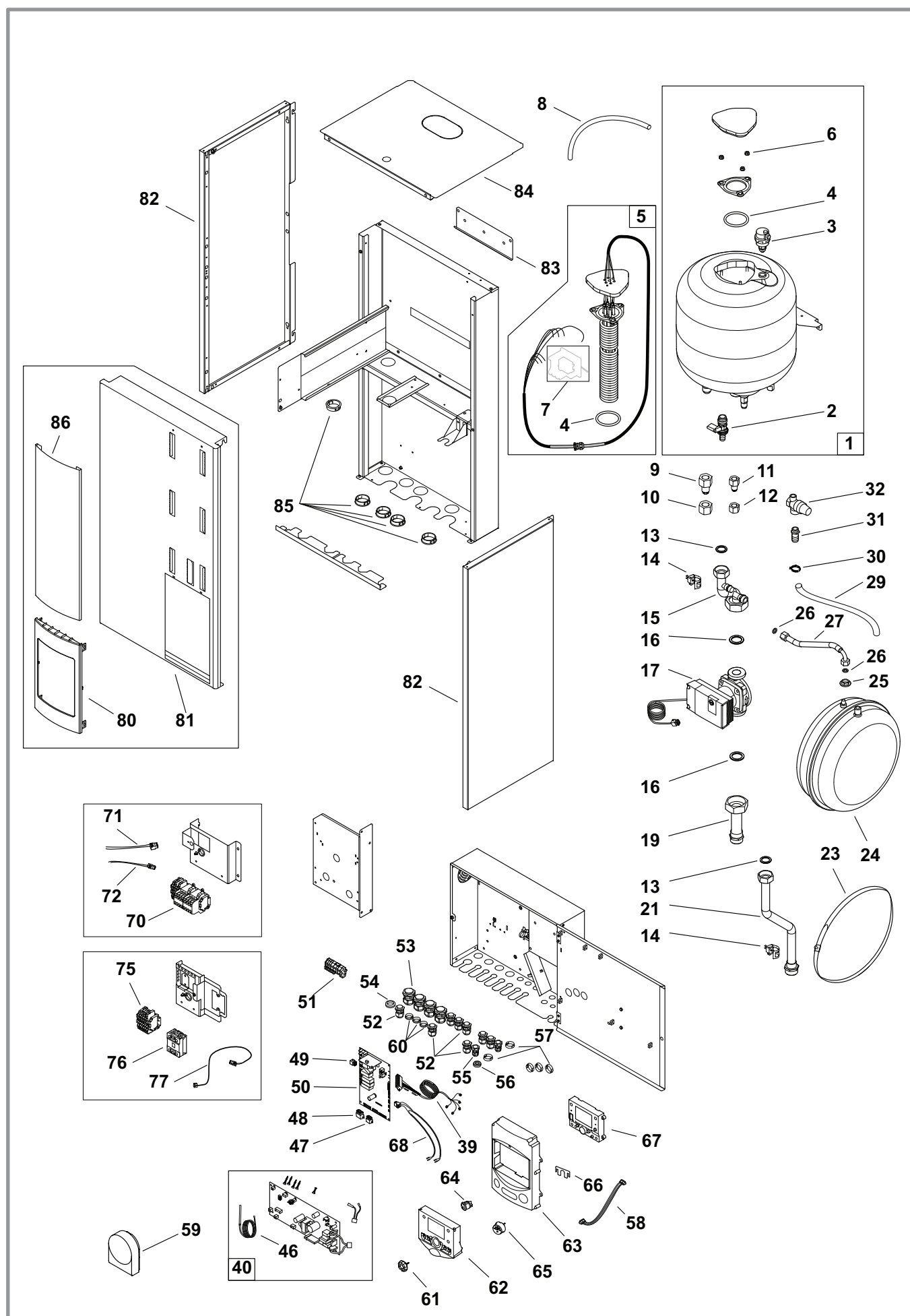
Packing list

Heat pump <i>Pompe à chaleur</i> <i>Warmtepomp</i> <i>Wärmepumpe</i> <i>Pompa di calore</i>	Outdoor unit <i>Unité extérieure</i> <i>Buitenunit</i> <i>Außeneinheit</i> <i>Unità esterna</i>	Hydraulic unit <i>Module hydraulique</i> <i>Hydraulische module</i> <i>Hydraulikmodul</i> <i>Modulo idraulico</i>
Model	Reference	Reference
Waterstage High Power 11	WO*G112LCT	WS*G140DC6
Waterstage High Power 14	WO*G140LCT	
Waterstage High Power 11 3-phase	WO*K112LCT	WS*K160DC9
Waterstage High Power 14 3-phase	WO*K140LCT	
Waterstage High Power 16 3-phase	WO*K160LCT	

Hydraulic unit

N°	Code	Designation		Σ
1	914003	Corps de chauffe - Warmtewisselaar - Water jacket - Waermeaustauscher - Scambiatore di calore		01
2	167710	Vanne - Kraan - Tap - Ventil - Valvola		01
3	159410	Purgeur automatique - Automatische ontluchter - Automatic drainer - Automatische Entlüftung - Valvola di spurgo automatica		01
4	142739	Joint - Dichting - Gasket - Dichtung - Giunto		01
5	965904	Résistance thermoplongeur - Ondergedompelde weerstand - Immersion heater - Tauchsieder - Riscaldatore ad immersione	Single phase	01
	965905		3-phase	01
6	122215	Ecrou - Moer - Nut - Mutter - Dado		03
7	178996	Thermostat de sécurité - Veiligheidsthermostaat - Safety thermostat - Sicherheitsthermostat - Termostato di sicurezza	Single phase	01
	178992		3-phase	01
8	183100	Tube - Buis - Pipe - Rohr - Tubo	6x9	1,2 m
10	122673	Écrou flare - Flare-moer - Flare nut - Flare-Mutter - Flare-dado	5/8"	1
12	122671	Écrou flare - Flare-moer - Flare nut - Flare-Mutter - Flare-dado	3/8"	1
13	142735	Joint - Dichting - Gasket - Dichtung - Giunto	26x34	02
14	198745	Sonde - Voeler - Sensor - Fühler - Sonda	QAR 36.630	02
15	184062	Tuyau de retour - Retourbuis - Return pipe - Rücklaufsrohrleitung - Tubería de retorno		01
16	142734	Joint - Dichting - Gasket - Dichtung - Giunto	40x49	02
17	909901	Circulateur - Circulatiepomp - Circulation pump - Pumpe - Pompa		01
19	184033	Tuyau de retour - Retourbuis - Return pipe - Rücklaufsrohrleitung - Tubería de retorno		01
21	184063	Tuyau de départ - Vertrekbus - Flow pipe - Abgangsrohrleitung - Tubería de impulsión		01
23	110626	Collier - Band - Collar - Kragen - Collare	50-325	01
24	188211	Vase d'expansion - Expansievat - Expansion vessel - Ausdehnungsgefäß - Vaso di espansione		01
25	112484	Contre-écrou - Contramoer - Nut - Gegenmutter - Controdado		01
26	142721	Joint - Dichting - Gasket - Dichtung - Giunto	12x17	02
27	132235	Flexible - Bedieningslang - Flexible rod - Flexible Welle - Flessibile		01
29	182400	Flexible - Bedieningslang - Flexible rod - Flexible Welle - Flessibile	Ø 16	0,4 m
30	110624	Collier - Band - Collar - Kragen - Collare	22-23	01
31	123228	Embout raccord - Verbindend stuk - End connection - Verbindungsstück - Raccordi		01
32	174420	Soupape de sûreté - Veiligheidsklep - Safety valve - Sicherheitsventil - Valvola di sicurezza		01
39	109696	Faisceau interface - Bekabeling interface - interface bundle - Kabelbaum Bedieneinheit - Fascio interfaccia		01
40	909152	Carte interface - Interfacekaart - Interface card - Interface-Platine - Scheda interfaccia		01
46	198762	Sonde échangeur - Voeler wisselaar - Exchanger sensor - Austauschersonde - Sonda scambiatore		01
47	110868	Connecteur - Connector - Connector - Steckverbinder - Connettore		01
48	110867	Connecteur - Connector - Connector - Steckverbinder - Connettore		01
49	110862	Connecteur - Connector - Connector - Steckverbinder - Connettore	EX1, EX2, EX3	01
50	909153	Régulateur - Regelaar - Regulator - Regler - Regolatore		01
51	106480	Borniers de raccordement - Aansluitklemmenstroken - Connection terminal blocks - Anschlussklemmschienen - Morsettiera		01
52	161016	Presse-étoupe - Draadklemmen - Stuffing box - Stopfbüchse - Premistoppa		08
53	161020	Presse-étoupe - Draadklemmen - Stuffing box - Stopfbüchse - Premistoppa		04
54	157325	Passe-fils - Draadoorgangsgaten - Cable grommet - Kabeldurchführung - Passaggio fili		01
55	161021	Presse-étoupe - Draadklemmen - Stuffing box - Stopfbüchse - Premistoppa		03
56	157305	Passe-fils - Draadoorgangsgaten - Cable grommet - Kabeldurchführung - Passaggio fili		01
57	157311	Passe-fils - Draadoorgangsgaten - Cable grommet - Kabeldurchführung - Passaggio fili		05
58	153016	Nappe de raccordement - Aansluitbundel - Flat cable - Flachkabel - Cavo piano		01
59	198747	Sonde extérieure - Buitenvoeler - Outdoor sensor - Außenfühler - Sonda esterna	QAC 34	01
60	104725	Bouchon - Stop - Plug - Stopfen - Tappo		03
61	149896	Molette de commande - Draaiknop regelpaneel - Control knob - Stellknopf - Leva di comando		01
62	175052	Support afficheur - Displayhouder - Display support - Display Halter - Supporto Display		01
63	112809	Châssis afficheur - Displayhouder - Display support - Display Rahmen - Telaio Display		01
64	139252	Interrupteur - Schakelaar - Switch - Schalter - Interruttore - Interruptor - Interruptor		01
65	149994	Manomètre - Manometer - Manometer - Manometer - Manometro		01

Hydraulic unit

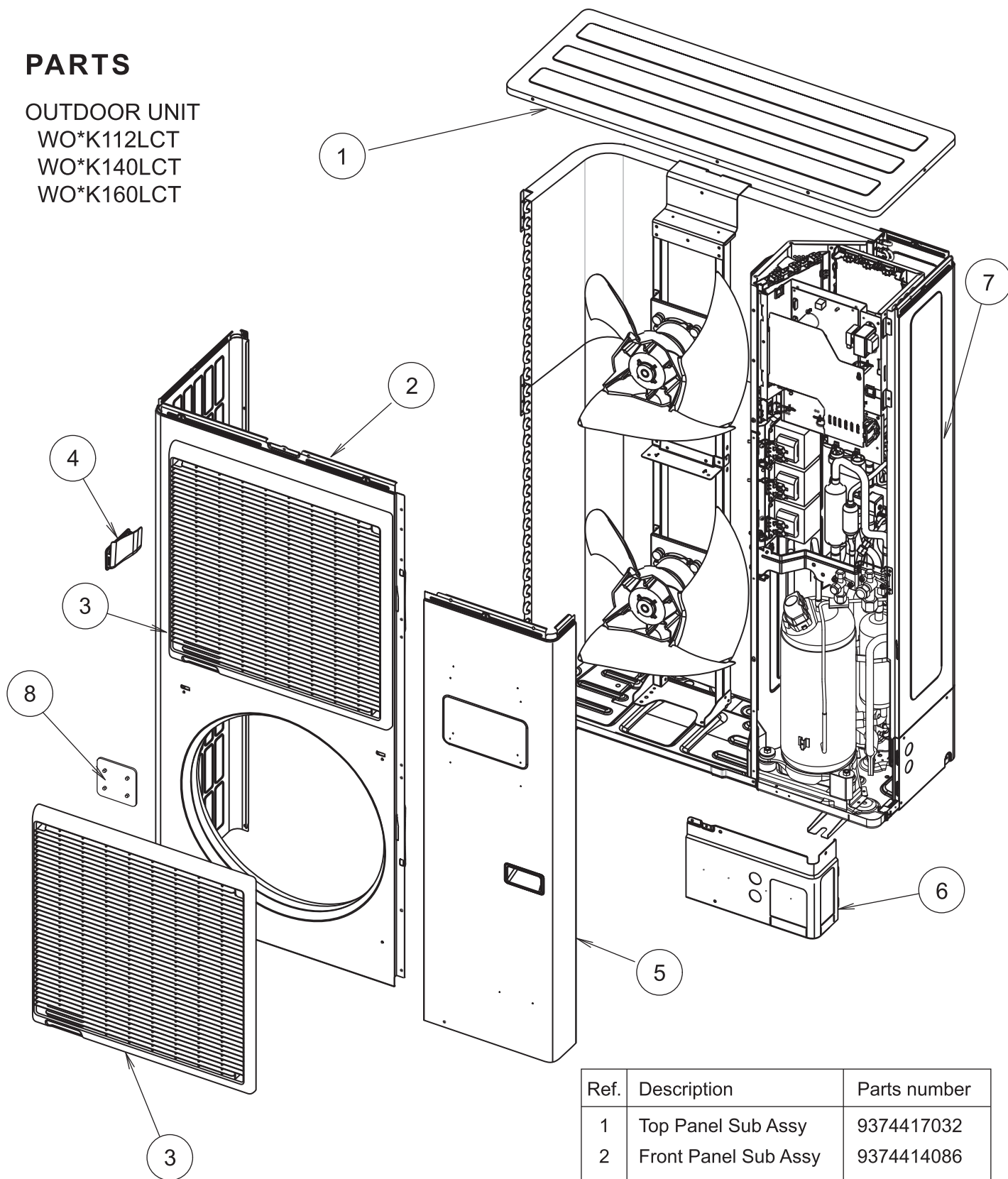


Hydraulic unit

N°	Code	Designation		Σ
66	251407	Butée - Aanslag - Block stop - Fußbein - Ammortizzatori		01
67	102184	Interface utilisateur - Gebruikerinterface - User interface - Benutzer-Platine - Unità di comando		01
68	109680	Faisceau sondes - Kabelboom voeler - Sensors bundle - Fühlerkabelbaum - Fascio sonda		01
70	106481	Bornier + Relais - Klemmenstrook + Relais - Terminal blocks + Relay - Klemmenschiene + Relais - Morsettiera + Relè	Single phase	01
71	909137	Faisceau - Kabelbundel - Bundle - Kabelbündel - Fascio	Single phase	01
72	109681	Faisceau - Kabelbundel - Bundle - Kabelbündel - Fascio	Single phase	01
75	106483	Bornier - Klemmenstrook - Terminal blocks - Klemmenschiene - Morsettiera	3-phase	01
76	165628	Relais statique - Statische relais - Solid state relay - Halbleiterrelais - Relè statico	3-phase	01
77	109737	Faisceau - Kabelbundel - Bundle - Kabelbündel - Fascio	3-phase	01
80	923215	Enjoliveur - Sierplaat klein - Trim - HMI Verkleidung - Piastrina decorativa		01
81	937307	Façade - Voorfront - Front plate - Frontplatte - Facciata	Fujitsu	01
	937308		General	01
82	913504	Côté - Kant - Side panel - Seitenwand - Fiancata		02
83	256120	Dosseret - Rugplaatje - Back frame - Wandhalter - Dima		01
84	912719	Couvercle - Deksel - Cover - Deckel - Coperchio		01
85	157312	Passe-fils - Draaddoorgangsgaten - Cable grommet - Kabeldurchführung - Passaggio fili		05
86	923208	Bandeau - Sierplaat groot - Trim - Frontverkleidung - Banda		01

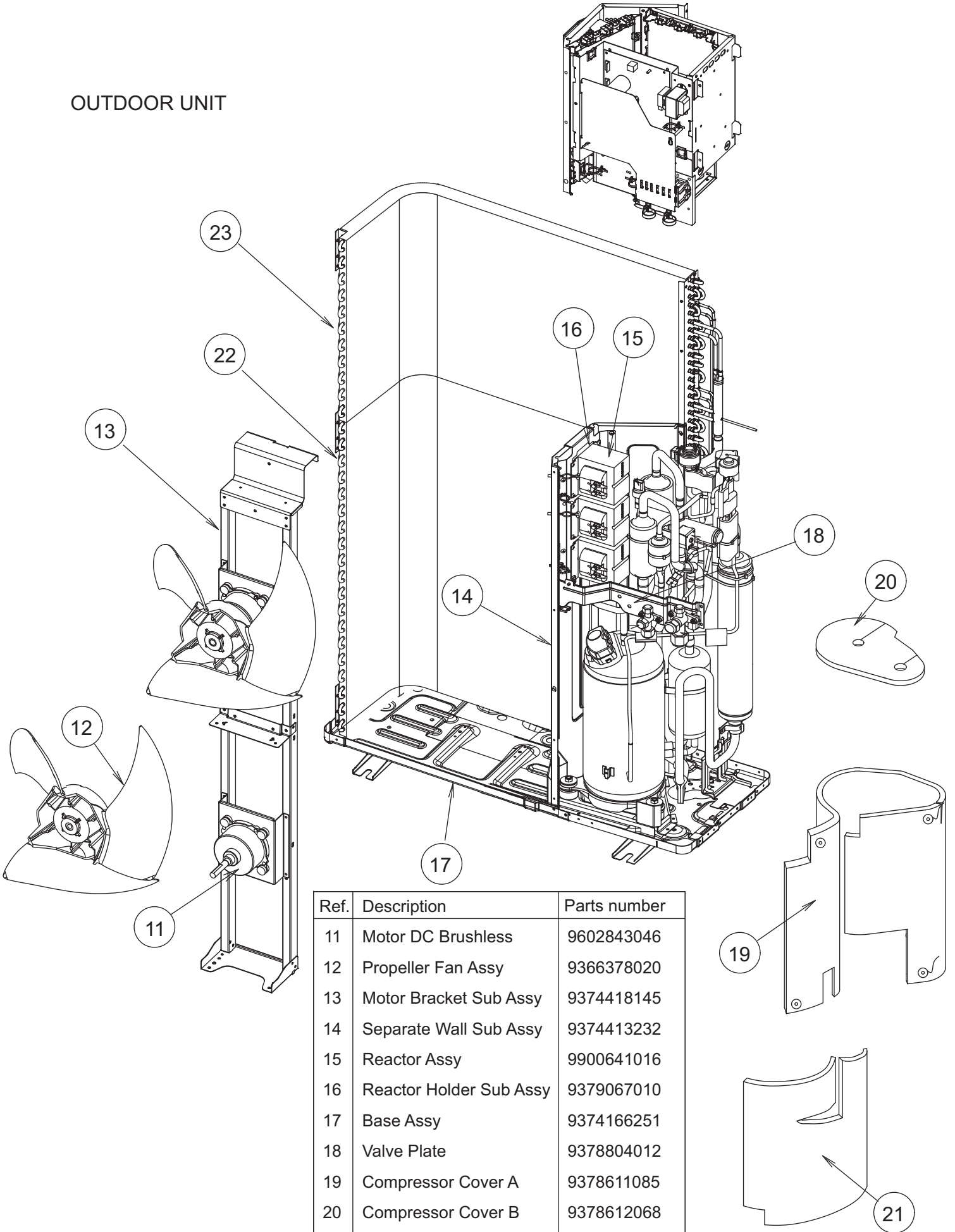
PARTS

OUTDOOR UNIT
WO*K112LCT
WO*K140LCT
WO*K160LCT



Ref.	Description	Parts number
1	Top Panel Sub Assy	9374417032
2	Front Panel Sub Assy	9374414086
3	Fan Guard	9374330010
4	Grip Side	9374173013
5	Service Panel Sub Assy	9374415076
6	Pipe Cover Front	9378861015
7	Right Panel Sub Assy	9374416202
8	Fan Guard Cover	9378111011
--	Emblem Rear	9351355005
--	Protective Net	9375381042
--	Drain Assy	9303029015
--	Drain Cap	313166024302

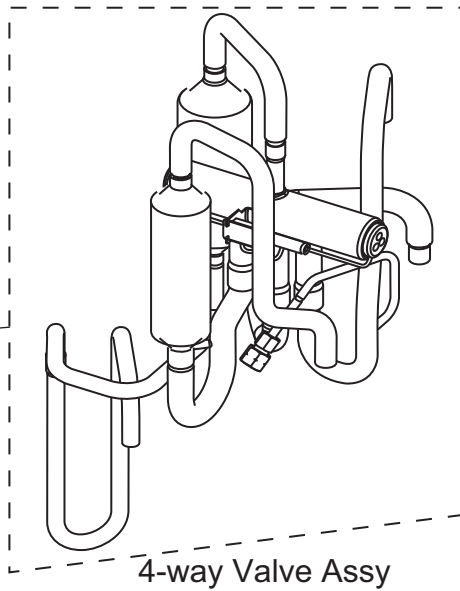
OUTDOOR UNIT



Ref.	Description	Parts number
11	Motor DC Brushless	9602843046
12	Propeller Fan Assy	9366378020
13	Motor Bracket Sub Assy	9374418145
14	Separate Wall Sub Assy	9374413232
15	Reactor Assy	9900641016
16	Reactor Holder Sub Assy	9379067010
17	Base Assy	9374166251
18	Valve Plate	9378804012
19	Compressor Cover A	9378611085
20	Compressor Cover B	9378612068
21	Compressor Cover C	9379755009
22	Condenser A Sub Assy	9374420261
23	Condenser B Sub Assy	9374422081

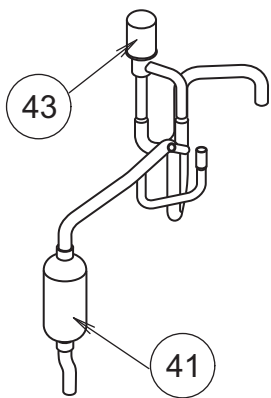
OUTDOOR UNIT

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4-way Valve Assy

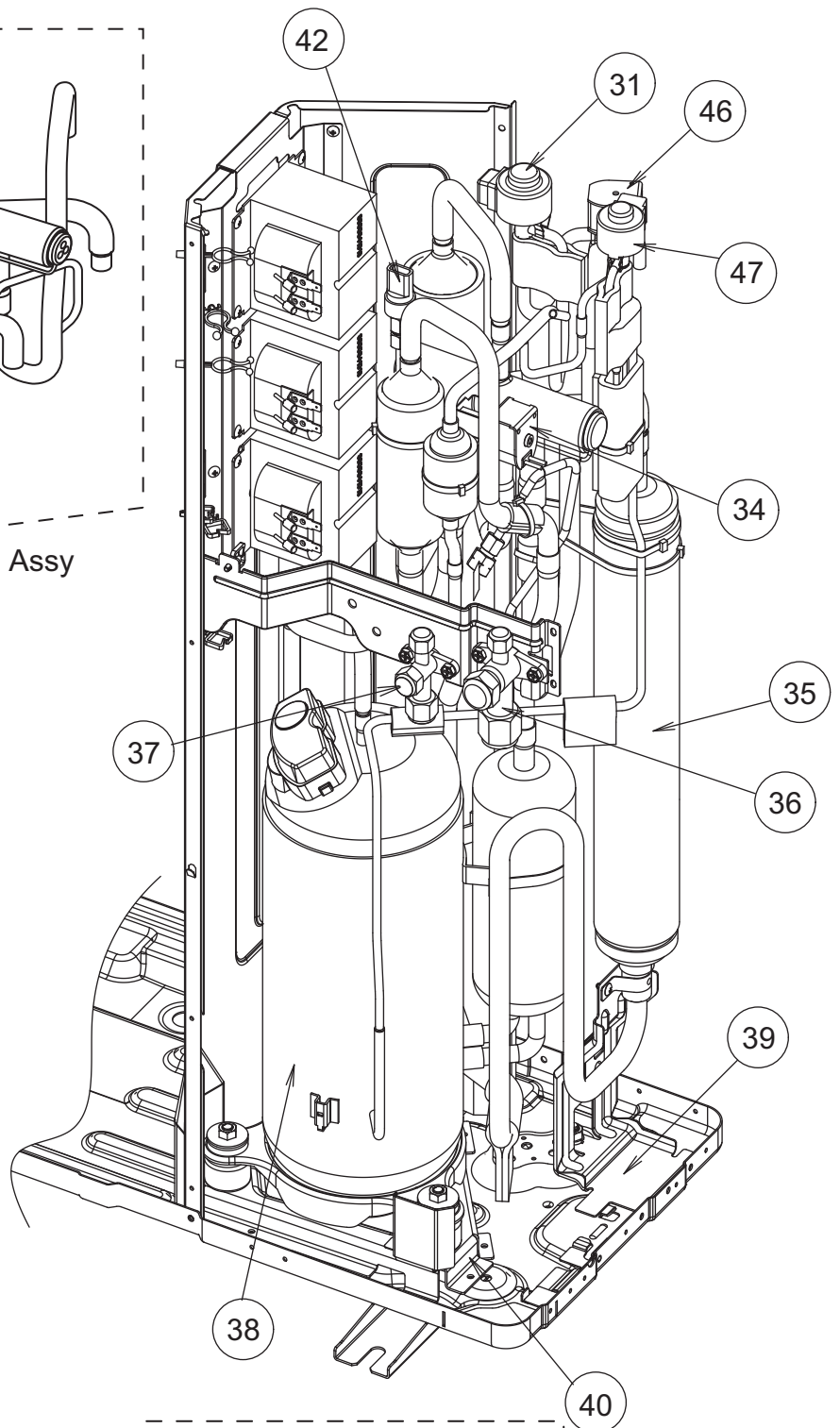
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Expansion Valve Assy

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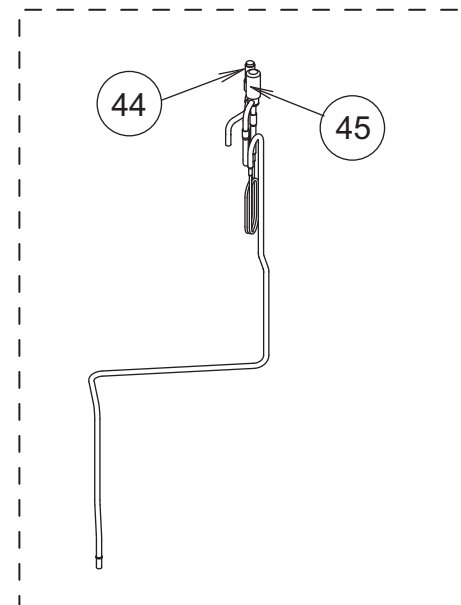
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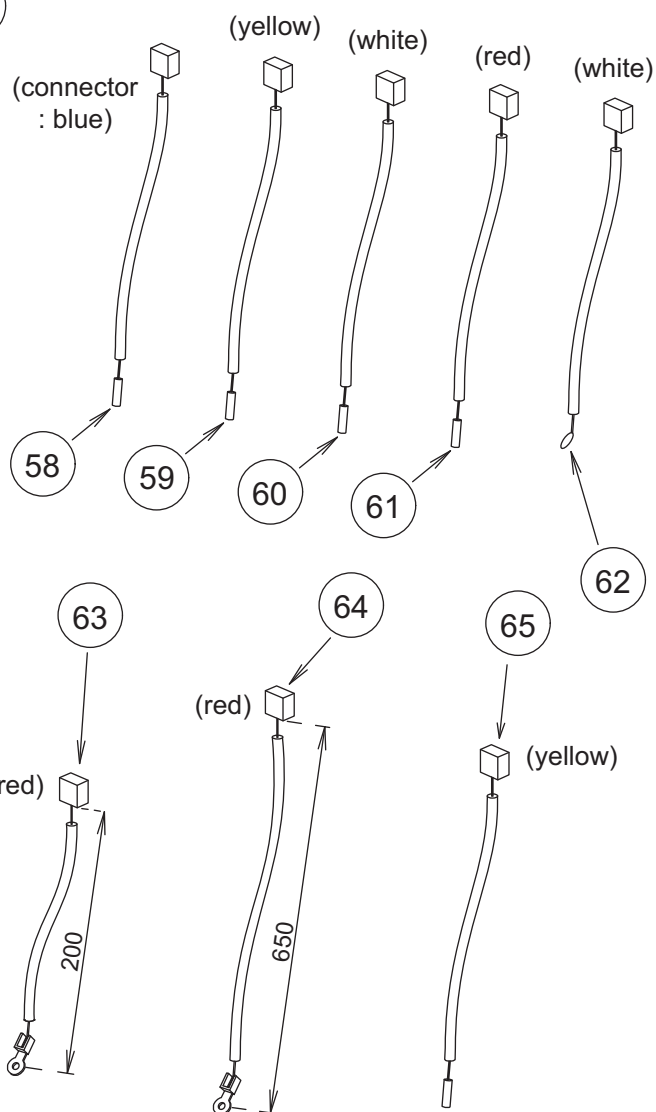
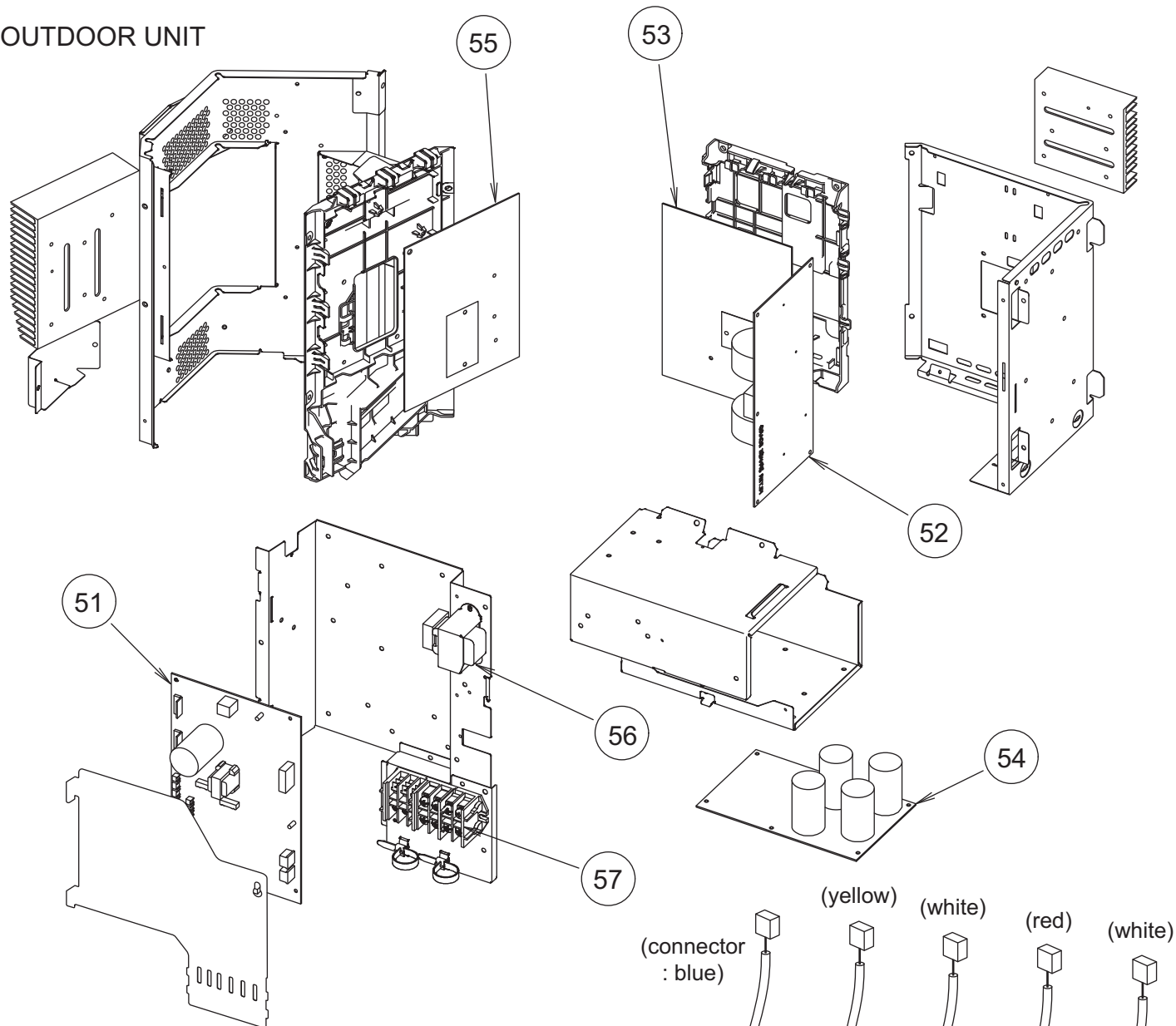
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Ref.	Description	Parts number
31	Coil (Expansion Valve)	9970098024
32	Expansion Valve Assy	9370947205
33	4-way Valve Assy	9374425280
34	Solenoid (4-way)	9970113024
35	Accumulator	9385005006
36	3-way Valve Assy	9379079006
37	3-way Valve Assy	9379077002
38	Compressor Sub Assy	9374423293
39	Accumulator Holder	9379540001
40	Compressor Plate Assy	9378826021
41	Strainer Assy	9372524039
42	Sensor (Pressure)	9900505011
43	Expansion Valve	9900170059
44	Solenoid Valve	9970046018
45	Expansion Valve	9900056025
46	Solenoid (injection)	9970099014
47	Coil (Expansion Valve)	9970095016
48	Joint Pipe (Injection) Assy	9379504072



Joint Pipe (Injection) Assy

OUTDOOR UNIT



Ref.	Description	Parts number
51	Main PCB Assy (112)	9708292090
51	Main PCB Assy (140)	9708292083
51	Main PCB Assy (160)	9708292076
52	Filter PCB Assy	9707609011
53	Active Filter PCB Assy	9709008010
54	Capacitor PCB Assy	9707608014
55	Transister PCB Assy	9709010020
56	Reactor Assy	9900481018
57	Terminal	9900428082
58	Compressor Thermistor	9900516000
59	Thermistor (Discharge)	9900515003
60	Thermistor (Heat Exchanger Med)	9900513009
61	Thermistor (Heat Exchanger Out)	9900514006
62	Thermistor (Outdoor)	9900517007
63	Heatsink Thermistor (Inverter)	9900518011
64	Heatsink Thermistor (PFC)	9900518028
65	EEV Thermistor	9900553005