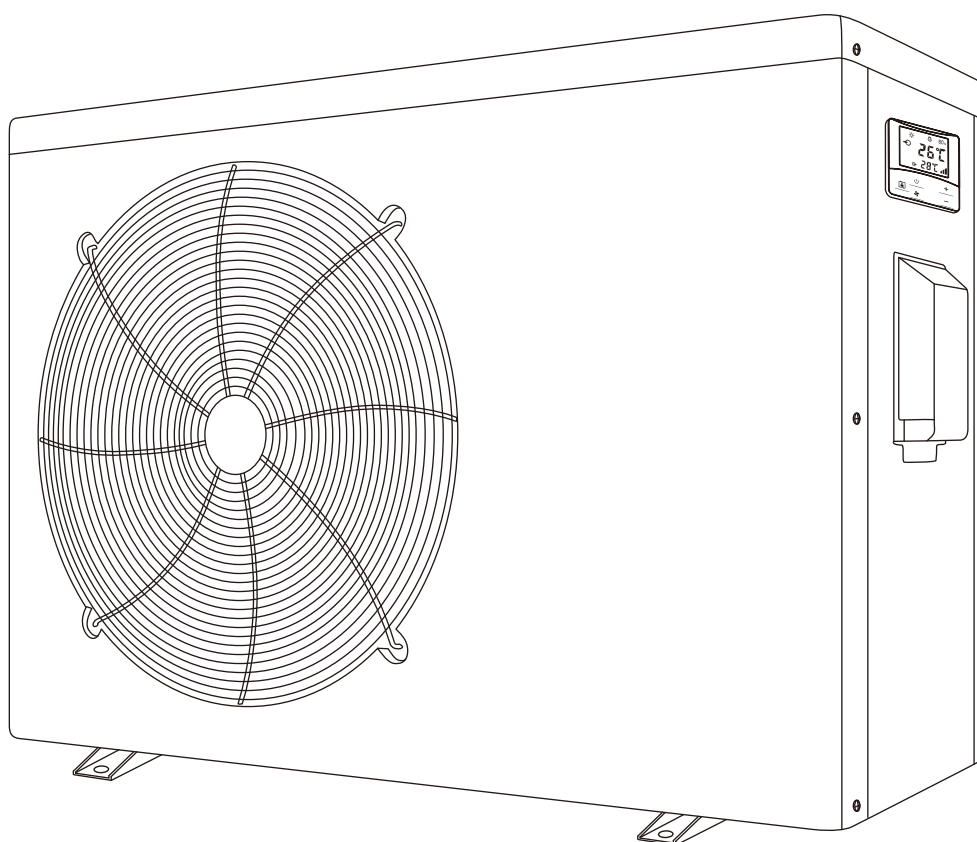




Spare Parts Catalog of of Aqua-Inverter (Heating Only)



(AIR06~AIR35T)

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①

Inverter board



②

PC Board (Heat&Cool)



③

Touch controller with built-in wifi



④

Power filter plate



⑤

Reactor(big)



⑥

Electronic expansion valve



⑦

4-way valve



⑧

Water flow switch



⑨

Fan motor



⑩

Full set of sensors



⑪

Compressor



⑫

Titanium heat exchanger(Heat)



⑬

Evaporator



⑭

High pressure protection switch



⑮

High & low pressure protection switch



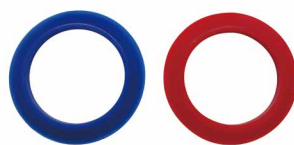
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Low pressure valve



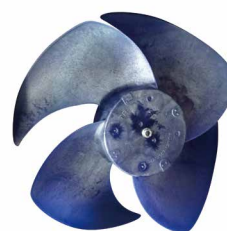
⑰

Water union



⑱

Water union gasket



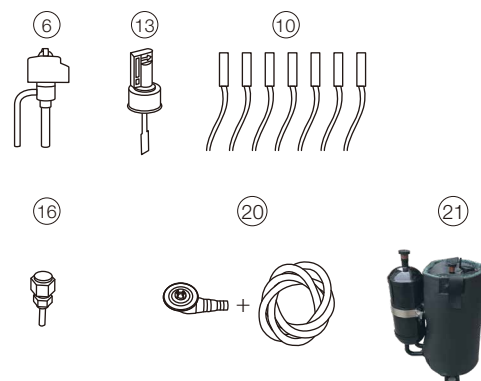
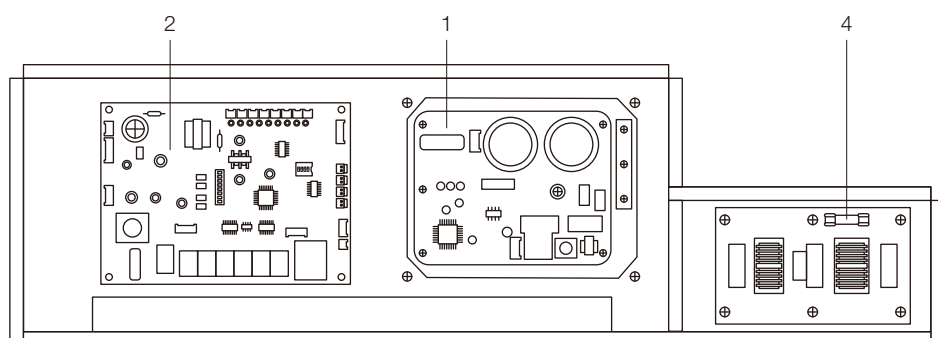
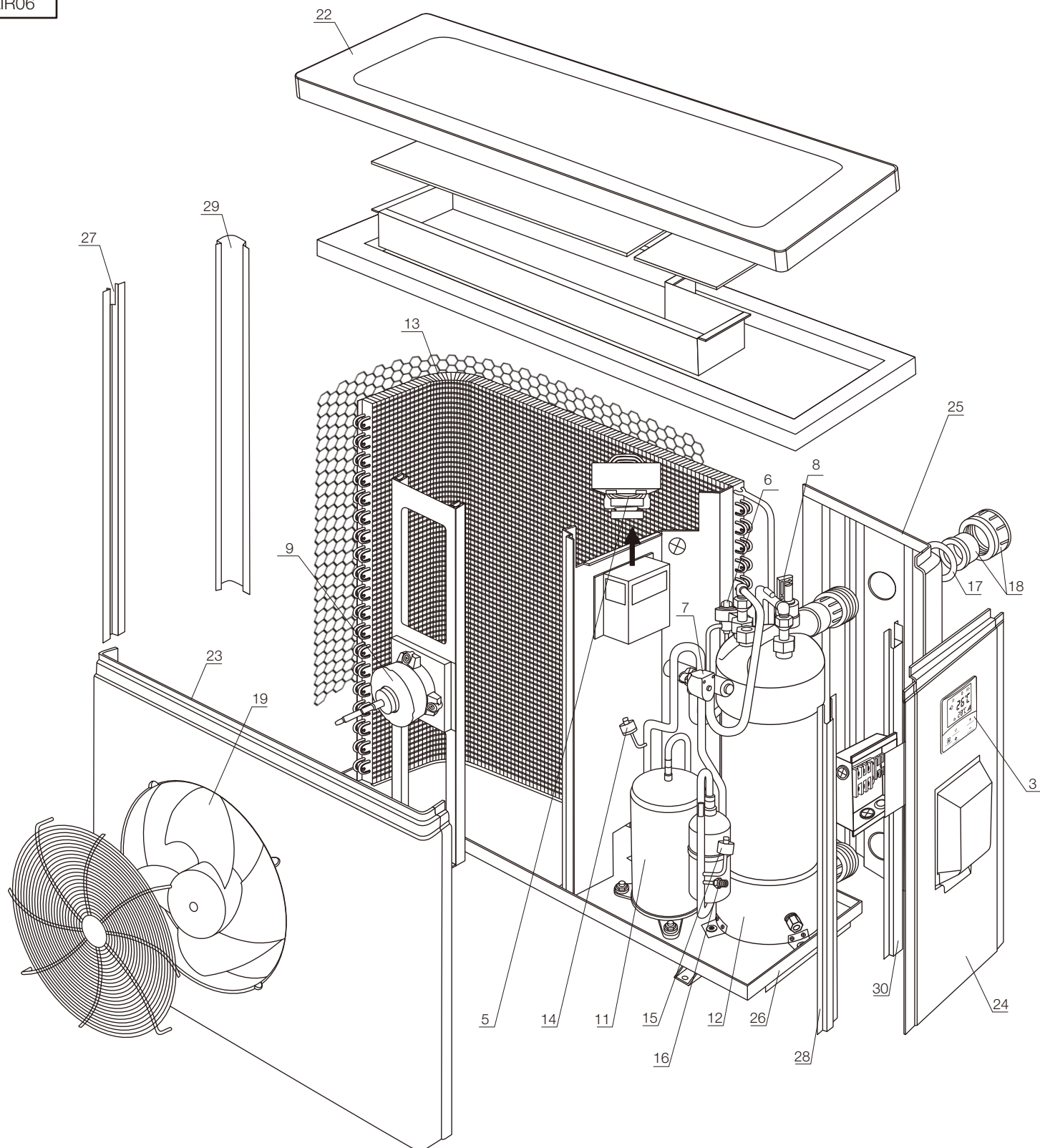
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Fan

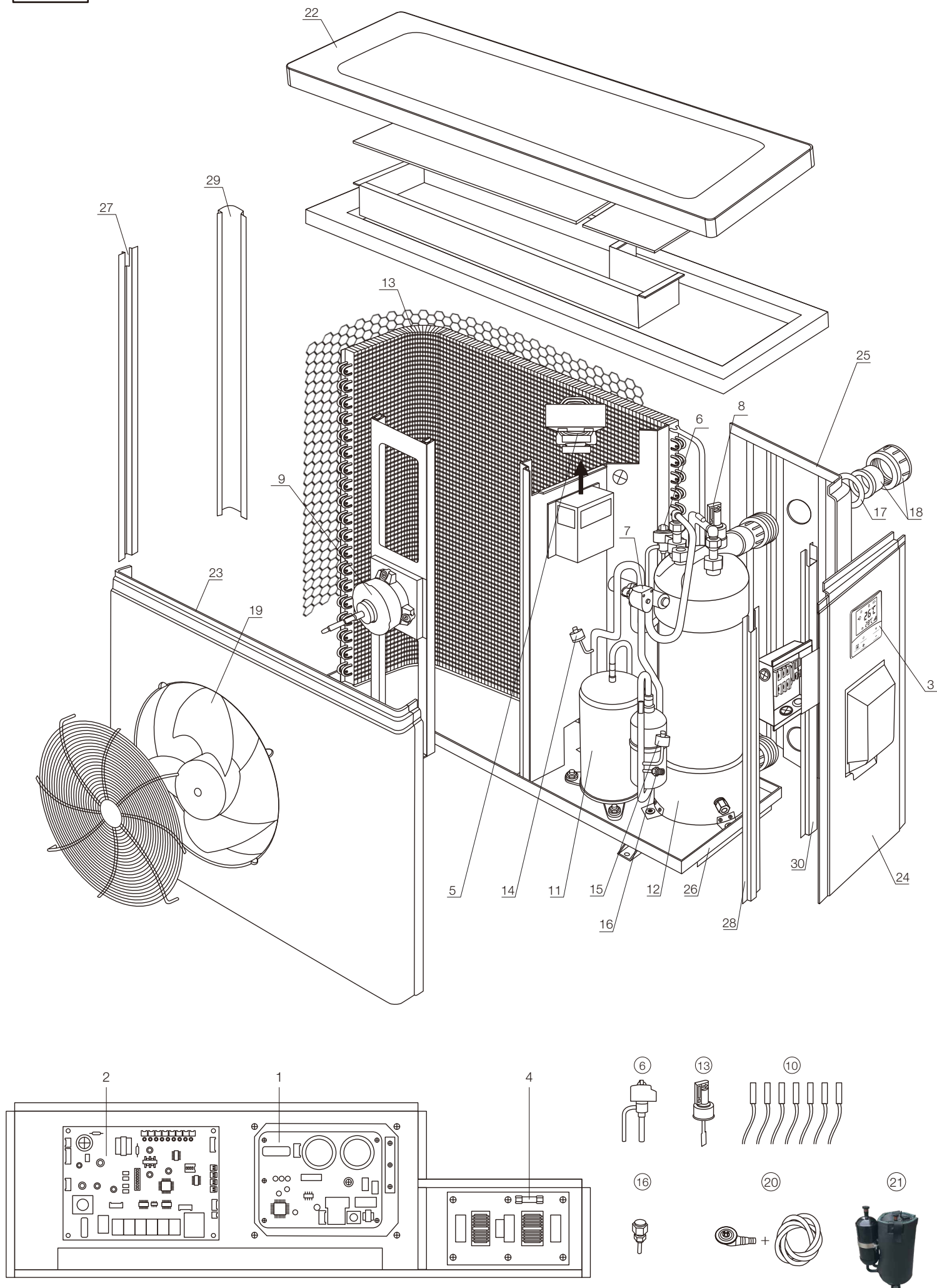


⑳

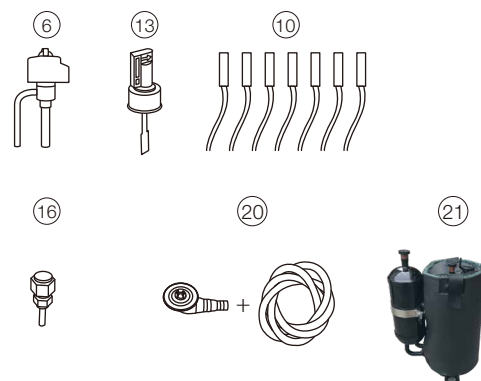
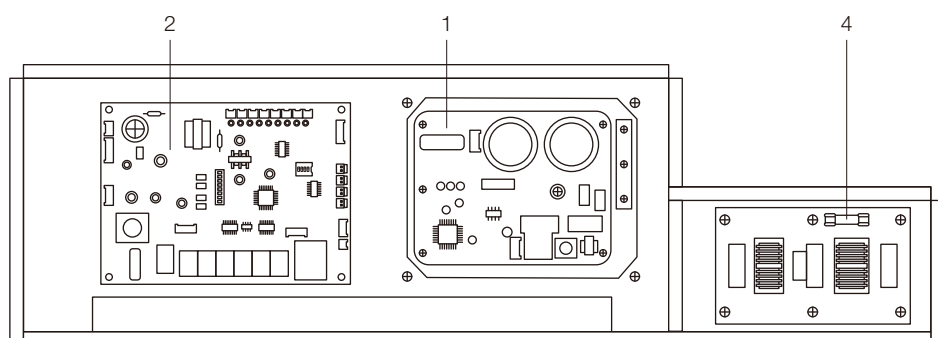
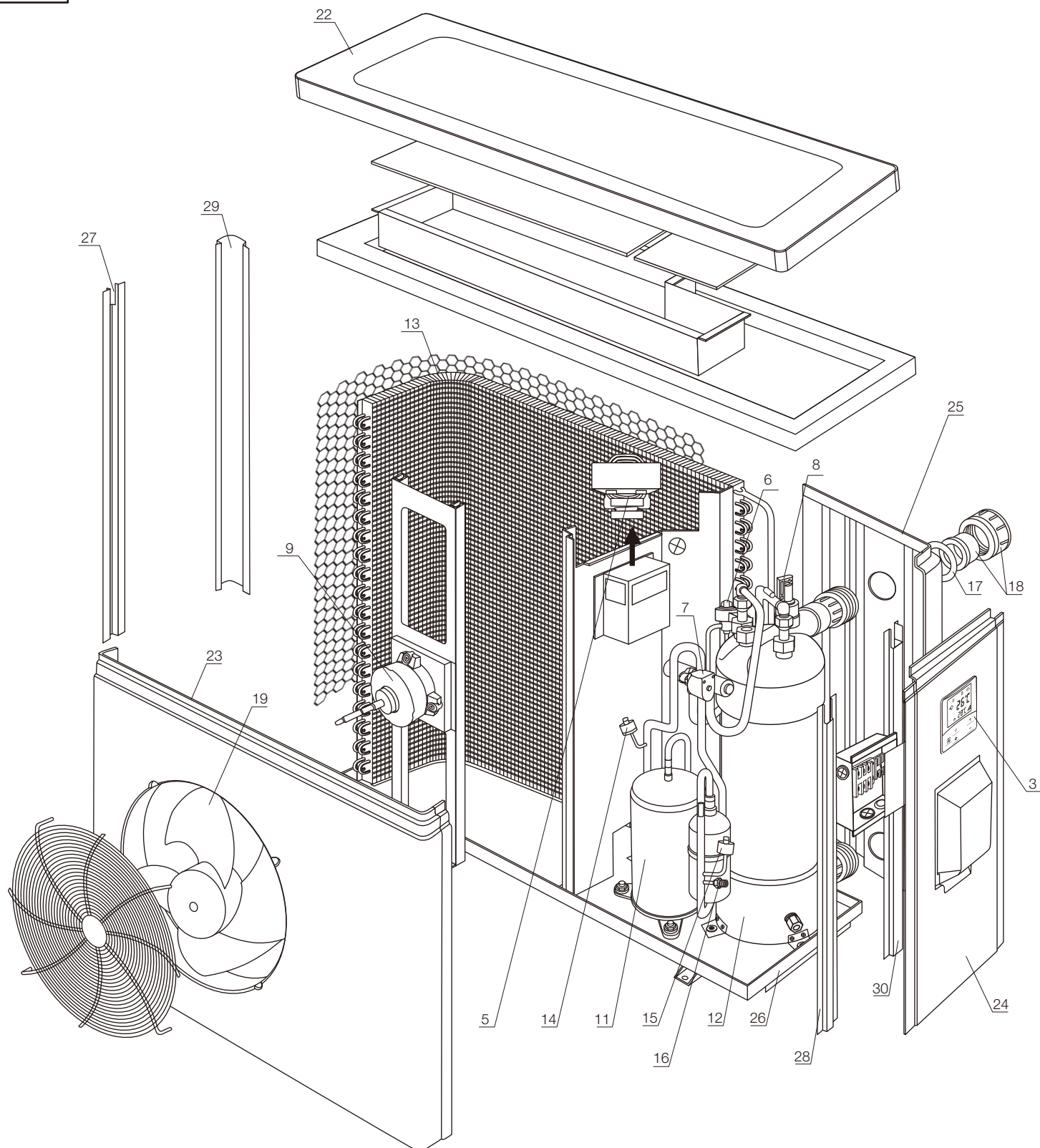
Drainage kit



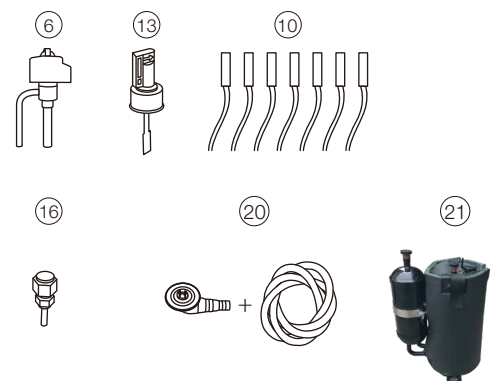
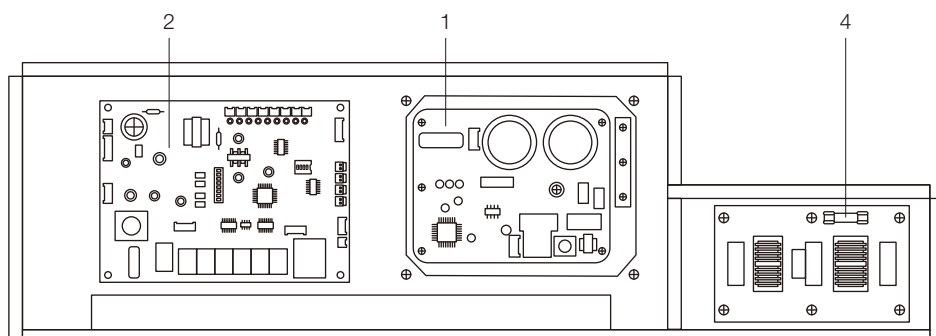
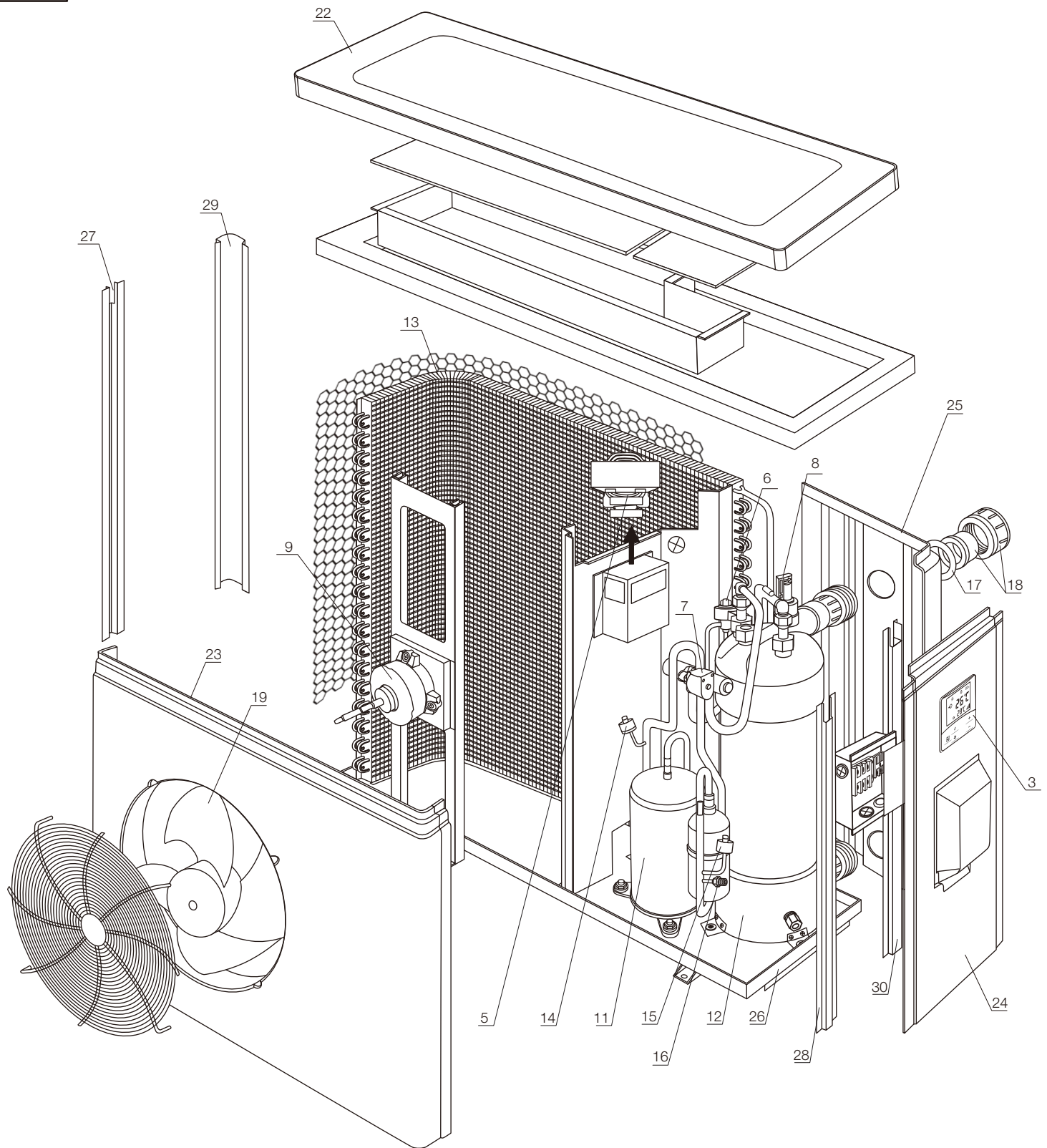
Position	Spare parts	Code
1	Inverter board	033091400000
2	PC board (Heat)	033090310100H15
3	Touch controller with built-in wifi	034092210001
4	Power filter plate	033092350000
5	Reactor(big)	041301090000
6	Electronic expansion valve	006121000001
7	4-way valve	006110080001
8	Water flow switch	040060600000
9	Fan motor	032051500000
10	Full set of sensors	Z35043000200
11	Compressor	031064000000
12	Titanium heat exchanger(Heat) for 50mm water union	001031080002
13	Evaporator	Z01011460000
14	High pressure protection switch	040050630000
15	Low pressure protection switch	040050130000
16	Low Pressure valve	006080500000
17	Water union (Black, 50mm)	003990020000
18	Water union gasket 90	004980050002
19	Fan	007010130000
20	Drainage kit	Z03991700000
21	Compressor insulation cap	004041720000
22	Top cover	003020220107
23	Front Panel	003020450107
24	Right panel	003020221707
25	Back Panel	003020221807
26	Bottom board	002021010500
27	Front left pole	002020691300
28	Front right pole	002020101100
29	Back left pole	002020101200
30	Back right pole	002020101300



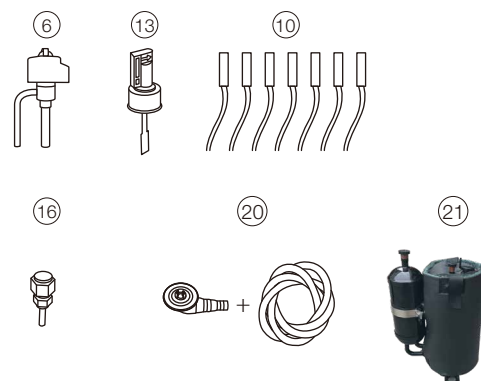
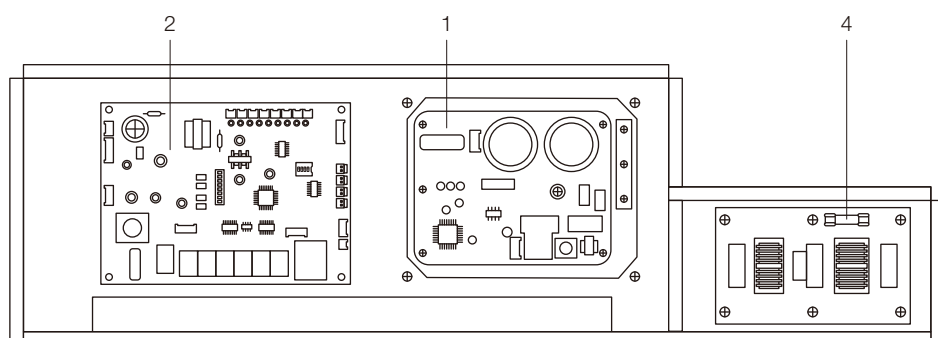
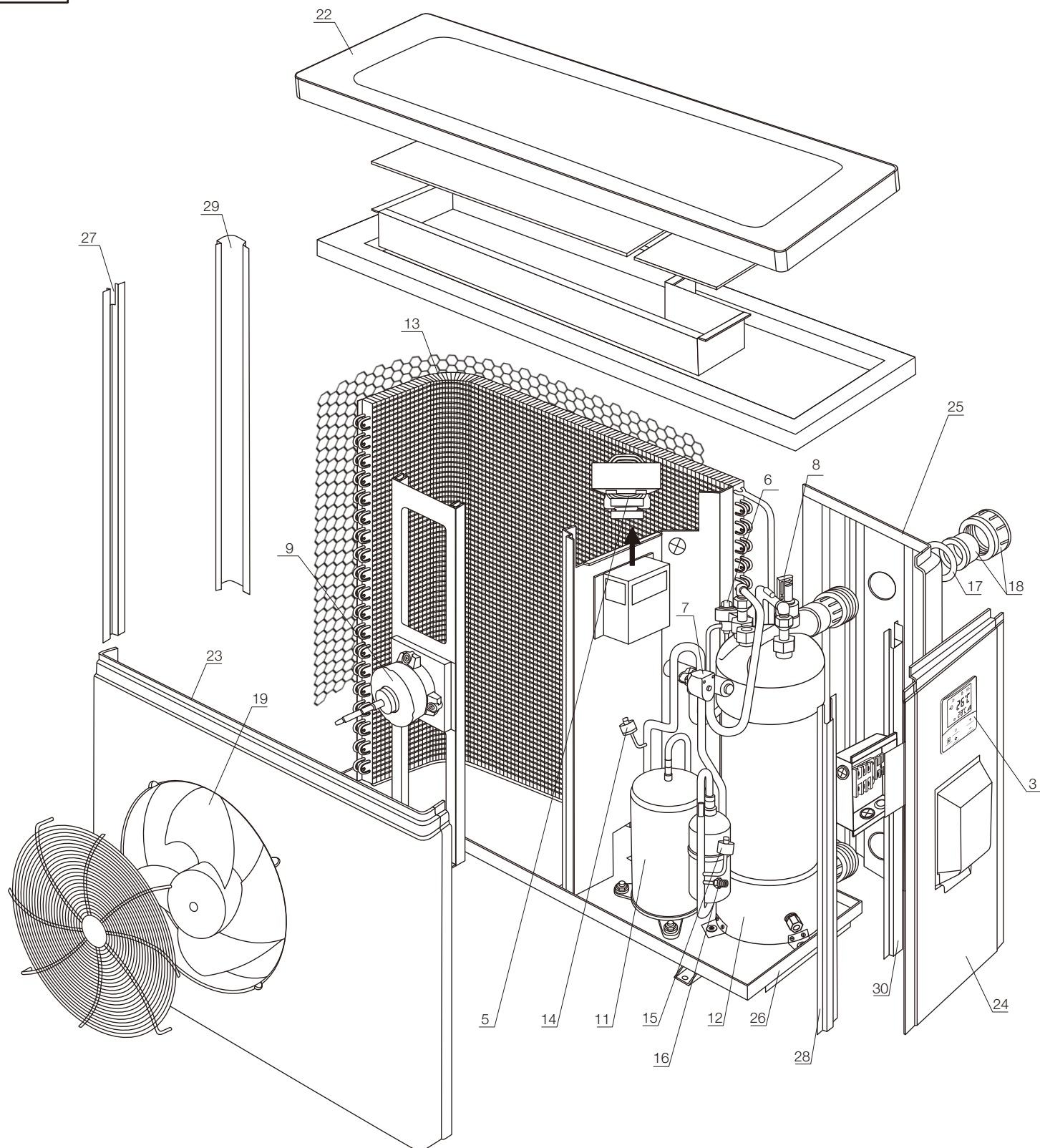
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1	Inverter board	033091400000
2	PC board (Heat)	033090310100H20
3	Touch controller with built-in wifi	034092210001
4	Power filter plate	033092350000
5	Reactor(big)	041301090000
6	Electronic expansion valve	006121000001
7	4-way valve	006110080001
8	Water flow switch	040060600000
9	Fan motor	032051500000
10	Full set of sensors	Z35043000200
11	Compressor	031064000000
12	Titanium heat exchanger(Heat) for 50mm water union	001031090002
13	Evaporator	Z01011220000
14	High pressure protection switch	040050630000
15	Low pressure protection switch	040050130000
16	Low Pressure valve	006080500000
17	Water union (Black, 50mm)	003990020000
18	Water union gasket 90	004980050002
19	Fan	007010130000
20	Drainage kit	Z03991700000
21	Compressor insulation cap	004041720000
22	Top cover	003020220107
23	Front Panel	003020450107
24	Right panel	003020221707
25	Back Panel	003020221807
26	Bottom board	002021010900
27	Front left pole	002020691300
28	Front right pole	002020101100
29	Back left pole	002020101200
30	Back right pole	002020101300



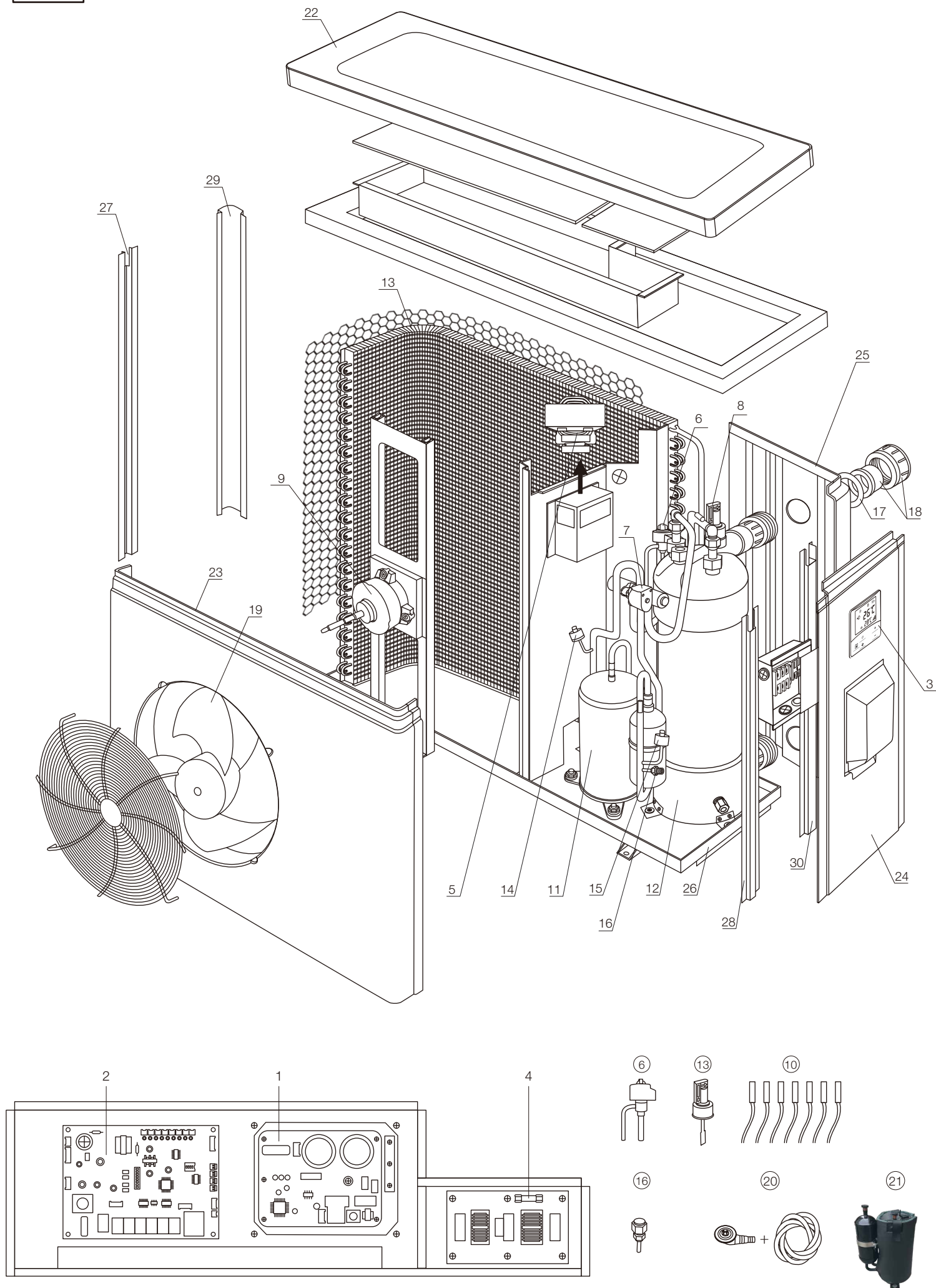
Position	Spare parts	Code
1	Inverter board	033091400000
2	PC board (Heat)	033090310100H23
3	Touch controller with built-in wifi	034092210001
4	Power filter plate	033092360000
5	Reactor(big)	041301090000
6	Electronic expansion valve	006121000001
7	4-way valve	006110080001
8	Water flow switch	040060600000
9	Fan motor	032051500000
10	Full set of sensors	Z35043000200
11	Compressor	031064010000
12	Titanium heat exchanger(Heat) for 50mm water union	001031100002
13	Evaporator	Z01011210000
14	High pressure protection switch	040050630000
15	Low pressure protection switch	040050130000
16	Low Pressure valve	006080500000
17	Water union (Black, 50mm)	003990020000
18	Water union gasket 90	004980050002
19	Fan	007010140000
20	Drainage kit	Z03991700000
21	Compressor insulation cap	004041710000
22	Top cover	003020220107
23	Front Panel	003020450107
24	Right panel	003020221707
25	Back Panel	003020221907
26	Bottom board	002021001200
27	Front left pole	002020691300
28	Front right pole	002020101100
29	Back left pole	002020101200
30	Back right pole	002020101300



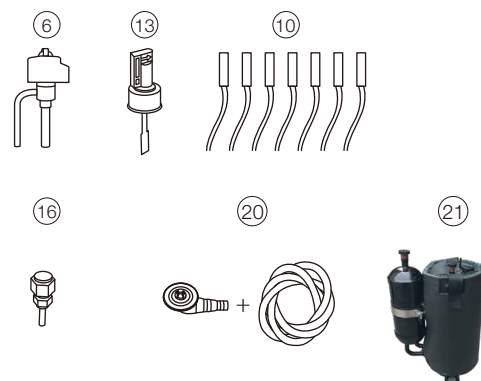
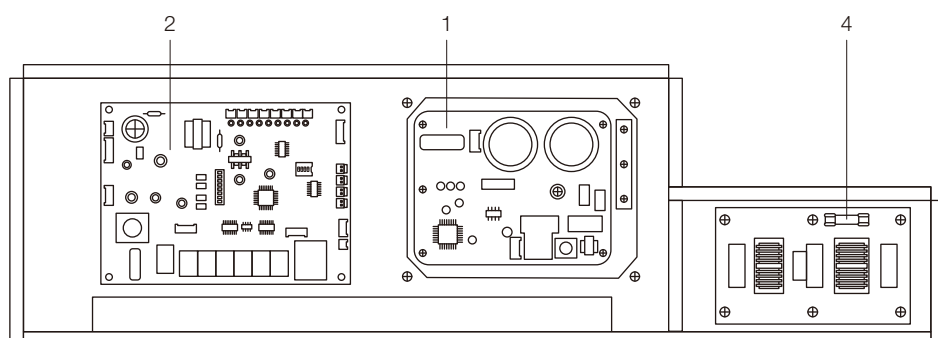
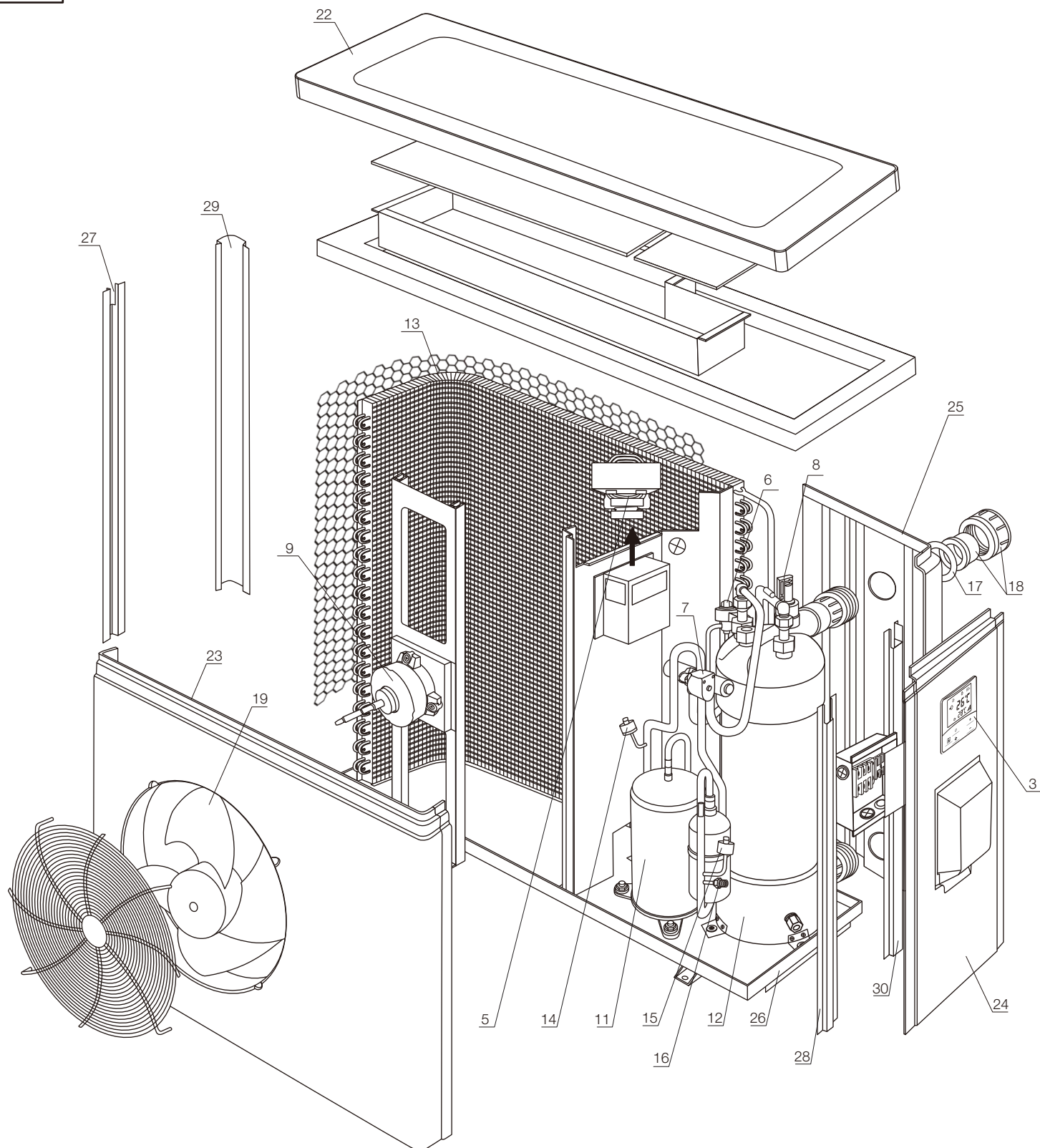
Position	Spare parts	Code
1	Inverter board	033091400000
2	PC board (Heat)	033090310100H28
3	Touch controller with built-in wifi	034092210001
4	Power filter plate	033092330000
5	Reactor(big)	041301080000
6	Electronic expansion valve	006121000001
7	4-way valve	006110080001
8	Water flow switch	040060600000
9	Fan motor	032051510000
10	Full set of sensors	Z35043000200
11	Compressor	031064020000
12	Titanium heat exchanger(Heat) for 50mm water union	001031200002
13	Evaporator	Z01011480000
14	High pressure protection switch	040050630000
15	Low pressure protection switch	040050130000
16	Low Pressure valve	006080500000
17	Water union (Black, 50mm)	003990020000
18	Water union gasket 90	004980050002
19	Fan	007010030000
20	Drainage kit	Z03991700000
21	Compressor insulation cap	004041710000
22	Top cover	003020220107
23	Front Panel	003020450107
24	Right panel	003020221707
25	Back Panel	003020222007
26	Bottom board	002020692400
27	Front left pole	002020691300
28	Front right pole	002020101100
29	Back left pole	002020101200
30	Back right pole	002020101300



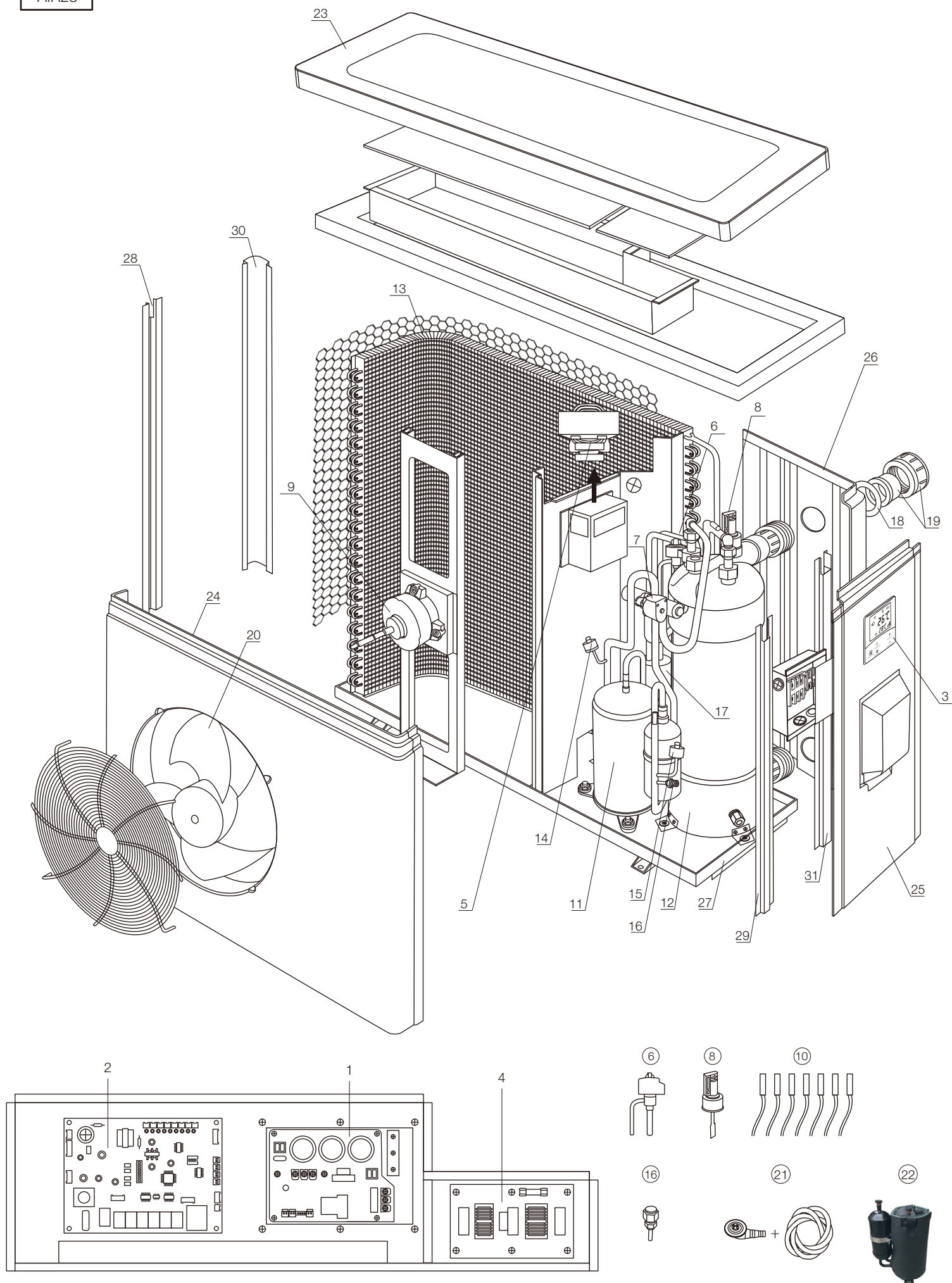
Position	Spare parts	Code
1	Inverter board	033091400000
2	PC board (Heat)	033090310100H33
3	Touch controller with built-in wifi	034092210001
4	Power filter plate	033092330000
5	Reactor(big)	041301100000
6	Electronic expansion valve	006121000001
7	4-way valve	006110080001
8	Water flow switch	040060600000
9	Fan motor	032051510000
10	Full set of sensors	Z35043000200
11	Compressor	031064020000
12	Titanium heat exchanger(Heat) for 50mm water union	001031230002
13	Evaporator	Z01011120000
14	High pressure protection switch	040050630000
15	Low pressure protection switch	040050130000
16	Low Pressure valve	006080500000
17	Water union (Black, 50mm)	003990020000
18	Water union gasket 90	004980050002
19	Fan	007010030000
20	Drainage kit	Z03991700000
21	Compressor insulation cap	004041710000
22	Top cover	003020220107
23	Front Panel	003020450107
24	Right panel	003020221707
25	Back Panel	003020222107
26	Bottom board	002020721000
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28	Front right pole	002020101100
29	Back left pole	002020101200
30	Back right pole	002020101300



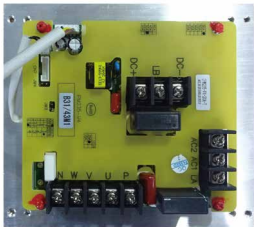
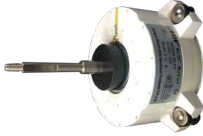
Position	Spare parts	Code
1	Inverter board	033091400000
2	PC board (Heat)	033090310100H43
3	Touch controller with built-in wifi	034092210001
4	Power filter plate	033092330000
5	Reactor(big)	041301100000
6	Electronic expansion valve	006121000001
7	4-way valve	006110210001
8	Water flow switch	040060600000
9	Fan motor	032051510000
10	Full set of sensors	Z35043000200
11	Compressor	031064060000
12	Titanium heat exchanger(Heat) for 50mm water union	001031210002
13	Evaporator	Z01011180000
14	High pressure protection switch	040050630000
15	Low pressure protection switch	040050130000
16	Low Pressure valve	006080500000
17	Water union (Black, 50mm)	003990020000
18	Water union gasket 90	004980050002
19	Fan	007010030000
20	Drainage kit	Z03991700000
21	Compressor insulation cap	004041730000
22	Top cover	003020230107
23	Front Panel	003020450107
24	Right panel	003020231607
25	Back Panel	003020231707
26	Bottom board	002020562600
27	Front left pole	002020561100
28	Front right pole	002020561200
29	Back left pole	002020561300
30	Back right pole	002020111300



Position	Spare parts	Code
1	Inverter board	033091420000
2	PC board (Heat)	033090310100H51
3	Touch controller with built-in wifi	034092210001
4	Power filter plate	033092340000
5	Reactor(big)	041301100000
6	Electronic expansion valve	006121010001
7	4-way valve	006110210001
8	Water flow switch	040060600000
9	Fan motor	032051510000
10	Full set of sensors	Z35043000200
11	Compressor	031064060000
12	Titanium heat exchanger(Heat) for 50mm water union	001031220002
13	Evaporator	Z01010650000
14	High pressure protection switch	040050630000
15	Low pressure protection switch	040050130000
16	Low Pressure valve	006080500000
17	Water union (Black, 50mm)	003990020000
18	Water union gasket 90	004980050002
19	Fan	007010070000
20	Drainage kit	Z03991700000
21	Compressor insulation cap	004041730000
22	Top cover	003020500107
23	Front Panel	003020560107
24	Right panel	003020501107
25	Back Panel	003020501207
26	Bottom board	002020572700
27	Front left pole	002020570500
28	Front right pole	002020570600
29	Back left pole	002020411200
30	Back right pole	002020411100



Position	Spare parts	Code
1	Inverter board	033091420000
2	PC board (Heat)	033090310100H68
3	Touch controller with built-in wifi	034092210001
4	Power filter plate	033092370000
5	Reactor(big)	041301110000
6	Electronic expansion valve	006121100001
7	4-way valve	006110160001
8	Water flow switch	040060600000
9	Fan motor	032051530000
10	Full set of sensors	Z35043000200
11	Compressor	031064040000
12	Titanium heat exchanger(Heat) for 50mm water union	001031250002
13	Evaporator	Z01011190000
14	High pressure protection switch	040050630000
15	Low pressure protection switch	040050130000
16	Low Pressure valve	006080500000
17	Water union (Black, 50mm)	003990020000
18	Water union gasket 90	004980050002
19	Fan	007010080000
20	Drainage kit	Z03991700000
21	Compressor insulation cap	004041690000
22	Top cover	003020290107
23	Front Panel	003020290207
24	Right panel	003020290907
25	Back Panel	003020291007
26	Bottom board	002020554000
27	Front left pole	002020551100
28	Front right pole	002020430900
29	Back left pole	002020431000
30	Back right pole	002020431100

 ①	 ②	 ③	 ④
Inverter board	PC Board (Heat)	Touch controller with built-in wifi	Contactor
 ⑤	 ⑥	 ⑦	 ⑧
Capacitor	Power filter plate	Capacitor plate	Reactor(big)
 ⑨	 ⑩	 ⑪	 ⑫
Reactor(small)	Water pump contactor	Electronic expansion valve	4-way valve
 ⑬	 ⑭	 ⑮	 ⑯
Water flow switch	Fan motor	Full set of sensors	Compressor
 ⑰	 ⑱	 ⑲	 ⑳
Titanium heat exchanger(Heat)	Evaporator	High pressure protection switch	Low pressure protection switch



②②

Low pressure valve



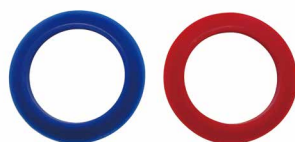
②③

Liquid reservoir



②⑤

Water union



②⑥

Water union gasket



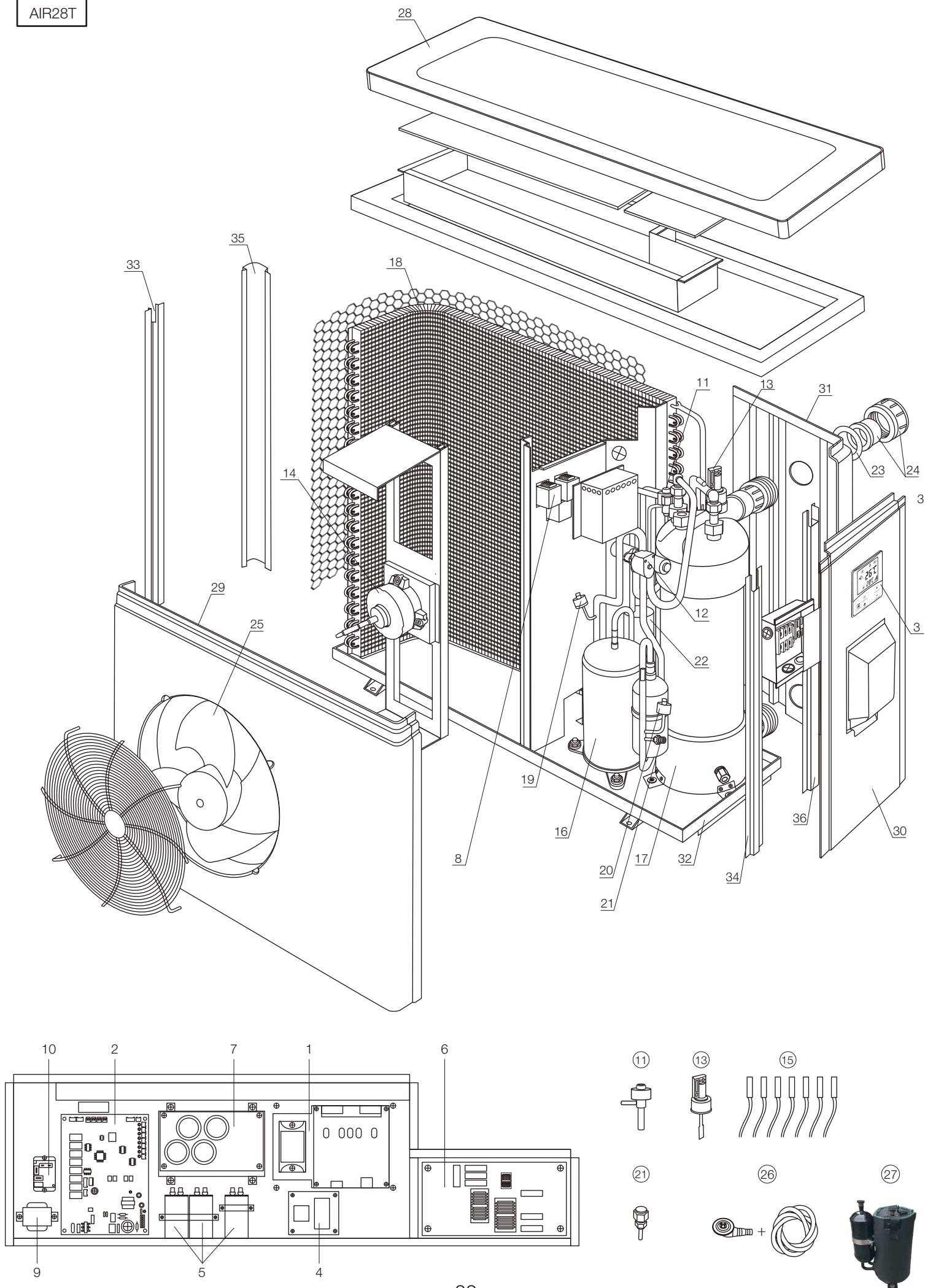
②⑦

Fan

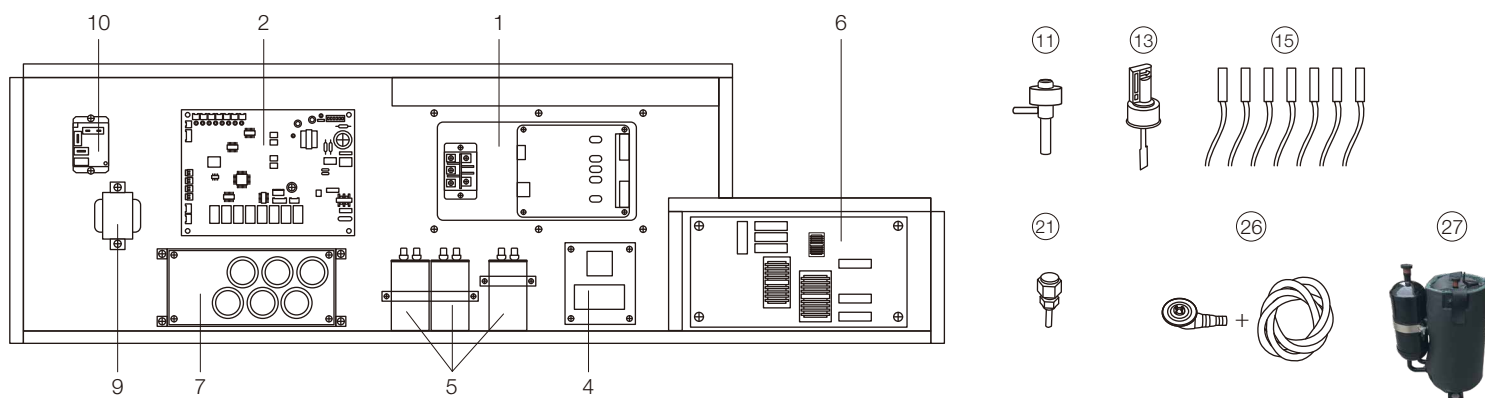
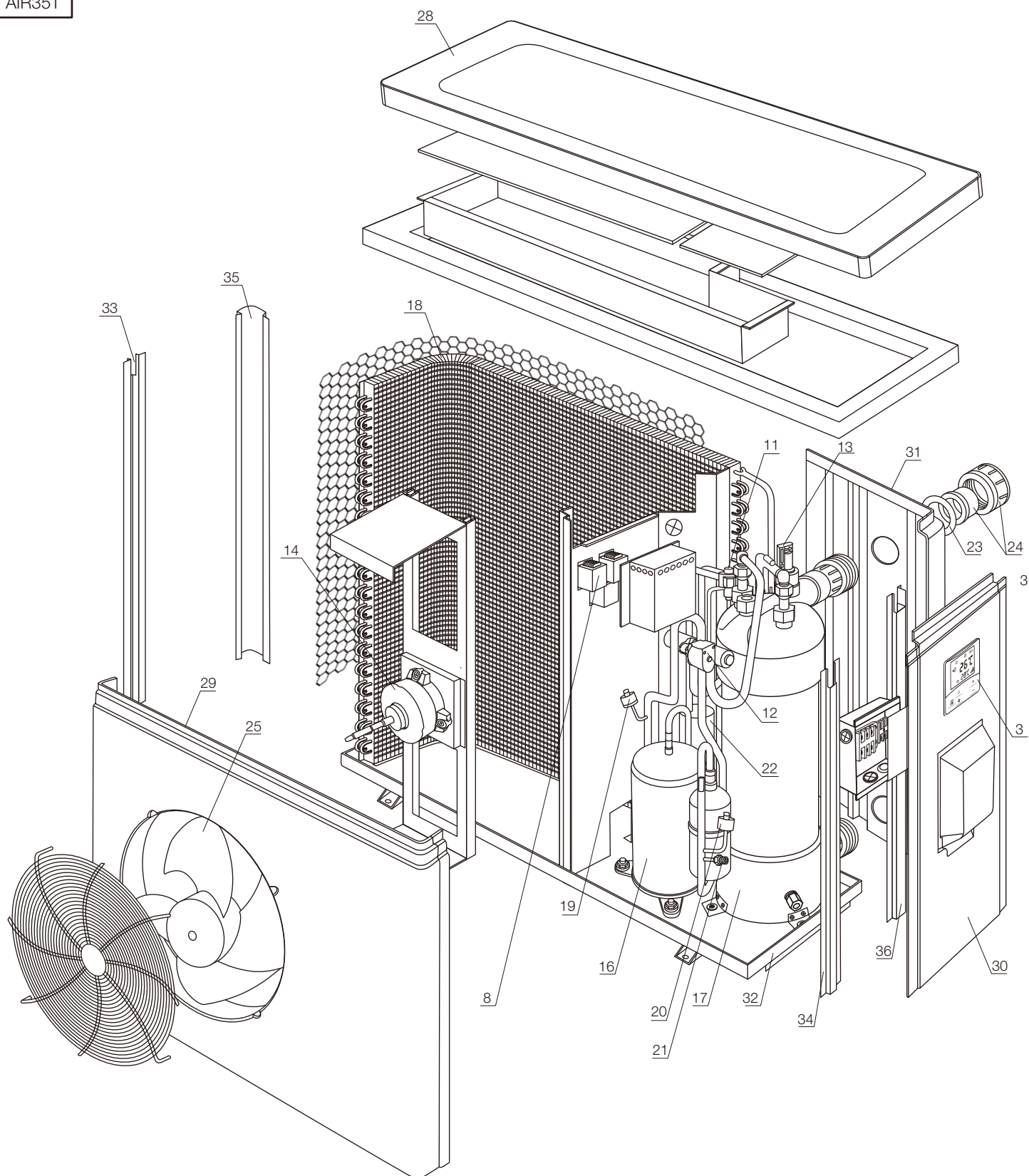


②⑧

Drainage kit



Position	Spare parts	Code
1	Inverter board	033093000000
2	PC board (Heat)	033090390002H68s
3	Touch controller with built-in wifi	034092210001
4	Contactora (3 phase relay)	033990130000
5	Capacitor	041020250000
6	Power filter plate	033090650000
7	Capacitor plate	033091510000
8	Reactor(big)	041301050000
9	Reactor(small)	041301070000
10	Water pump contactor	040020020000
11	Electronic expansion valve	006121100001
12	4-way valve	006110160001
13	Water flow switch	040060600000
14	Fan motor	032051530000
15	Full set of sensors	Z35043000200
16	Compressor	031064040000
17	Titanium heat exchanger(Heat) for 50mm water union	001031250002
18	Evaporator	Z01011190000
19	High pressure protection switch	040050630000
20	Low pressure protection switch	040050130000
21	Low Pressure valve	006080500000
22	Liquid reservoir	006090040000
23	Water union (Black, 50mm)	003990020000
24	Water union gasket 90	004980050002
25	Fan	007010080000
26	Drainage kit	Z03991700000
27	Compressor insulation cap	004041690000
28	Top cover	003020290107
29	Front Panel	003020290207
30	Right panel	003020290907
31	Back Panel	003020291007
32	Bottom board	002020554000
33	Front left pole	002020551100
34	Front right pole	002020430900
35	Back left pole	002020431000
36	Back right pole	002020431100



Position	Spare parts	Code
1	Inverter board	033093010000
2	PC board (Heat)	033090390002H78s
3	Touch controller with built-in wifi	034092210001
4	Contactora (3 phase relay)	033990130000
5	Capacitor	041020350000
6	Power filter plate	033090650000
7	Capacitor plate	033091500000
8	Reactor(big)	041301060000
9	Reactor(small)	041301070000
10	Water pump contactor	040020020000
11	Electronic expansion valve	006121100001
12	4-way valve	006110160001
13	Water flow switch	040060600000
14	Fan motor	032051530000
15	Full set of sensors	Z35043000200
16	Compressor	031064030000
17	Titanium heat exchanger(Heat) for 50mm water union	001030680002
18	Evaporator	Z01011140000
19	High pressure protection switch	040050630000
20	Low pressure protection switch	040050130000
21	Low Pressure valve	006080500000
22	Liquid reservoir	006090040000
23	Water union (Black, 50mm)	003990020000
24	Water union gasket 90	004980050002
25	Fan	007010080000
26	Drainage kit	Z03991700000
27	Compressor insulation cap	004041700000
28	Top cover	003020240107
29	Front Panel	003020710107
30	Right panel	003020240907
31	Back Panel	003020241007
32	Bottom board	002020583500
33	Front left pole	002020580700
34	Front right pole	002020580800
35	Back left pole	0020205809XX
36	Back right pole	002020131300