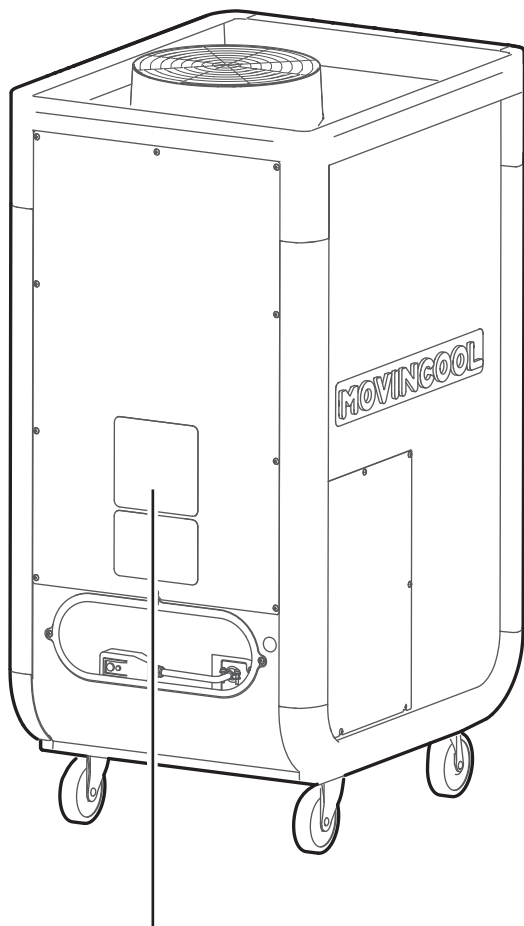


MOVINCOOL®

SPARE PARTS CATALOG

CLIMATE PRO® X20

SERIAL NUMBER LOCATION

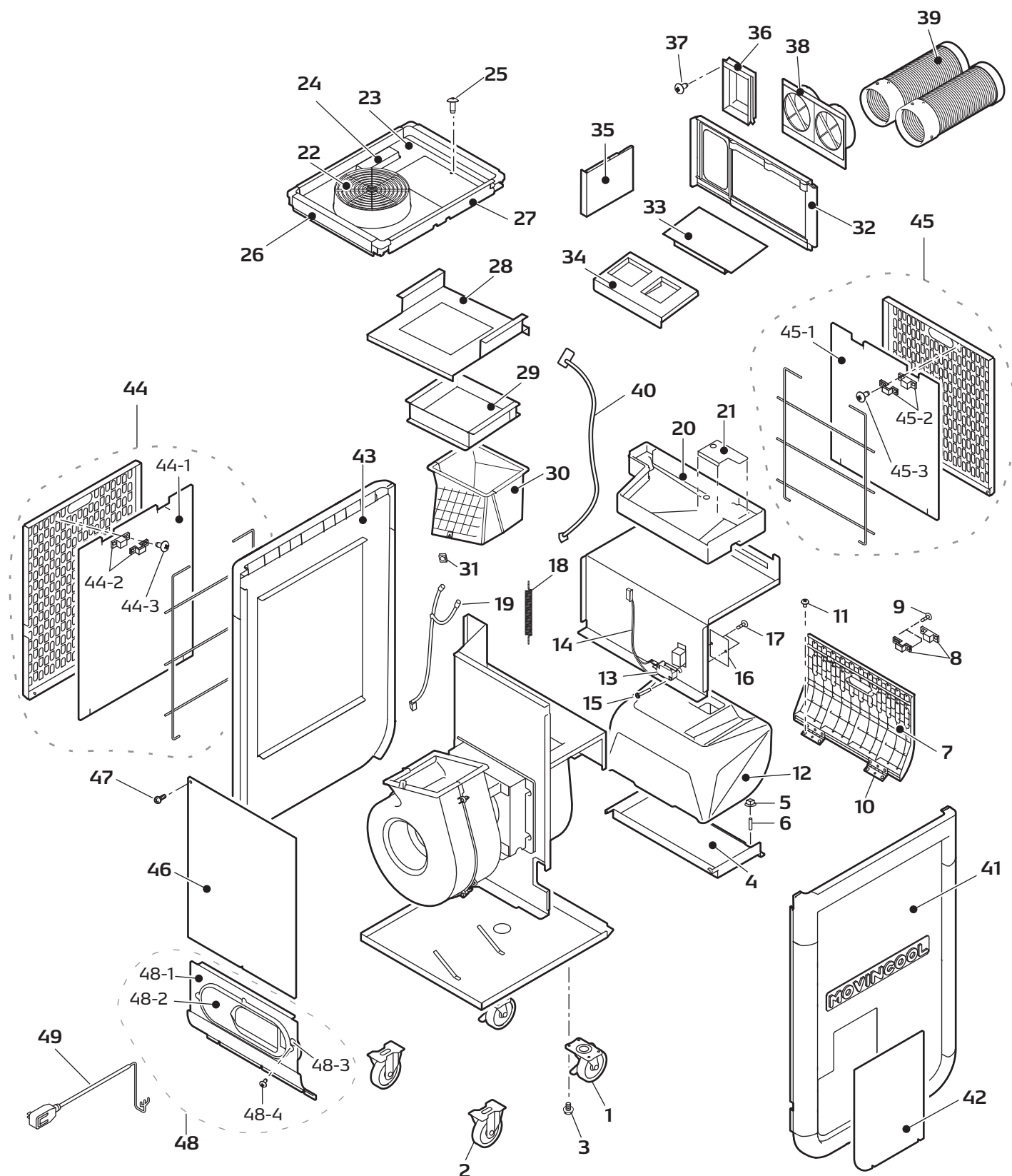


00 00 0000 000
Month Year Sequential Model
 number name

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Main Structure Parts



Y017a

Unit Part No: 484000-4720/ 484000-4721
Unit Serial No. Range: 1119****X20 to 0422****X20

MOVINCOOL

Main Structure Parts

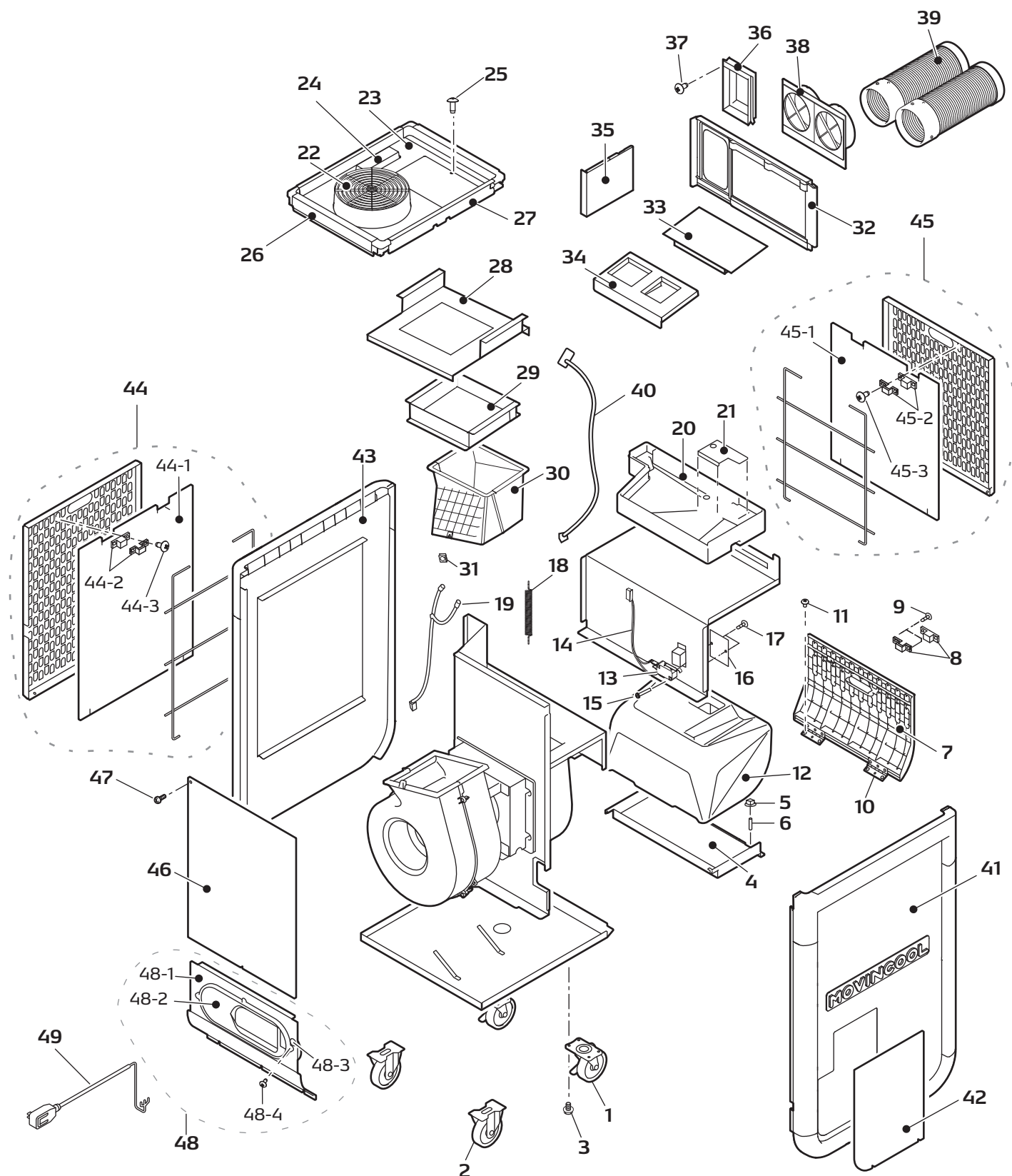
No.	NAMES OF PARTS	PART No.	QTY	S/N RANGE*1	REMARKS*2
1	Caster, w/Brake	484702-0560	2		
2	Caster	484702-0570	2		
3	Bolt, w/Washer	91570-08201	8		M8 x 1.25, L=20
4	Frame Sub-Assy	484301-6750	1		
5	Nut	949056-1501	8		
6	Spacer, Metal	482837-0610	2		
7	Drain Tank Cover	484490-0910	1		
8	Latch & Strike	484927-1580	2		
9	Screw, Tapping	482801-2870	4		D=3, L=8
10	Hinge	484912-0200	2		
11	Screw	949006-8410	4		M4 x 0.7, L=5
12	Drain Tank	484731-0300	1		
13	Switch, Drain Tank	484502-0520	1		
14	Wire Assy	481950-3450	1		For Drain Tank
15	Screw, w/Washer	91310-03161	2		M3 x 0.5, L=16
16	Connector Cover Plate	484311-4100	1		
17	Bolt	480919-1820	2		M4 x 0.7, L=10 Black
18	Spring, Tension Coil	949171-2090	2		For Drain Tank
19	Thermistor Assy	484532-0451	1		
20	Pan Assy, Drain	484430-0871	1		
21	Bracket	484321-4831	1		
22	Round Duct	484351-1120	1		
23	Panel Sub Assy	484470-5540	1		
24	Antenna	484500-5041	1		w/Wire
25	Bolt	480919-1820	6		M4 x 0.7, L=10 Black
26	Bumper, Top Panel	484301-6970	2		
27	Bracket, Top Panel	484321-5030	2		
28	Bracket	484321-5091	1		
29	Extension Duct	484351-1150	1		
30	Square Duct	484350-1220	1		
31	Plate, Fix	017642-0060	1		

*1 Refer to page 2 for the position of the serial number on the unit. This column shows the first four digits of the serial number.

*2 Refer to the Reference Table on page 20 for more information on the remarks.

Unit Part No: 484000-4720/ 484000-4721
Unit Serial No. Range: 1119****X20 to 0422****X20

Main Structure Parts



Y017a

Unit Part No: 484000-4720/ 484000-4721
Unit Serial No. Range: 1119****X20 to 0422****X20

MOVINCOOL

Main Structure Parts

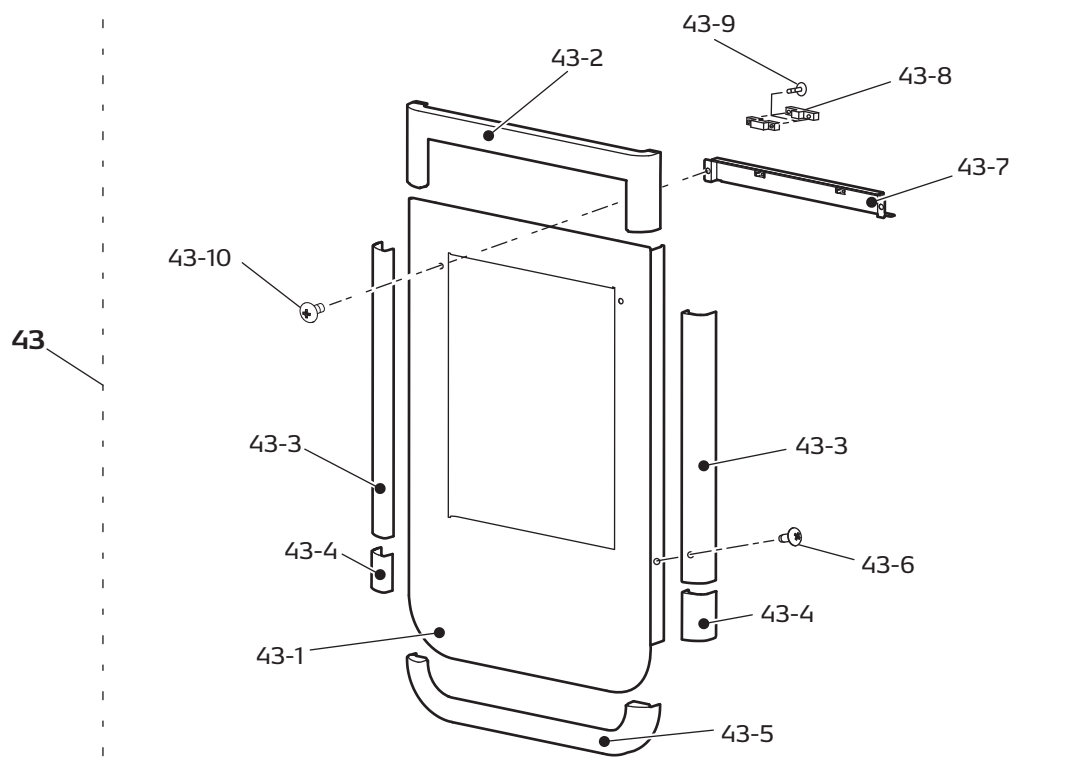
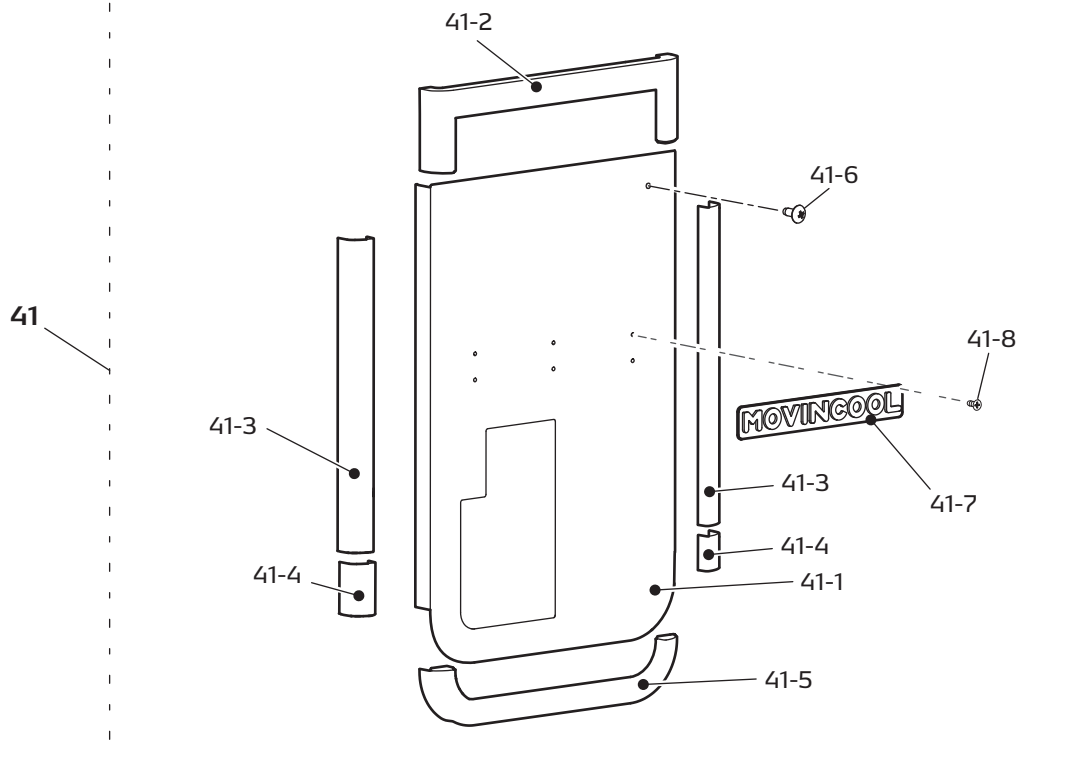
No.	NAMES OF PARTS	PART No.	QTY	S/N RANGE*1	REMARKS*2
32	Panel Assy, Top Front	484390-1390	1		
33	Changeable Panel	484420-0890	1		
34	Deflector Air	484310-6900	1		
35	Stay, Control Panel, Left	484320-0860	1		
36	Controller Assy	484500-5120	1		Operation Panel
37	Screw, Tapping	482801-3270	4		D=4, L=12
38	Nozzle Adapter	484490-1060	1		
39	Nozzle	484350-1260	2		
40	Wire Assy	481950-3510	1		Main Harness (RB) ↔(CB)
41	Panel Assy, Logo Side	484490-1830	1		No.41-1 to 41-8, See page 8 & 9
42	Panel Assy, Service	484490-1140	1		
43	Panel Assy, Condenser Side	484490-1100	1		No.43-1 to 43-10, See page 8 & 9
44	Panel Assy, Condenser Filter	484400-0730	1		Filter Panel, Wire Frame & No.44-1 to 44-3
44-1	Filter, Condenser	484401-2410	1		
44-2	Latch & Strike	484927-1580	2		
44-3	Screw, Tapping	949006-3300	4		M3 x 0.5, L=6
45	Panel Assy, Front Filter	484400-0750	1		Filter Panel, Wire Frame & No.45-1 to 45-3
45-1	Filter, Evaporator	484401-2450	1		
45-2	Latch & Strike	484927-1580	2		
45-3	Screw, Tapping	949006-3300	4		M3 x 0.5, L=6
46	Panel Assy, Upper Rear	484490-1680	1		
47	Bolt	480919-1820	88		M4 x 0.7, L=10 Black
48	Panel Assy, Lower Rear	484490-0880	1		No.48-1 to 48-4
48-1	Panel	484411-7641	1		
48-2	Power Cord Holder	484521-1631	1		
48-3	Grommet	484926-0750	1		
48-4	Bolt	480919-1820	3		M4 x 0.7, L=10 Black
49	Wire Assy, Power Cord	481950-3561	1		LCDI
	Filter, Plenum	484401-2760	1		For Accessory Plenum (484350-1430)

*1 Refer to page 2 for the position of the serial number on the unit. This column shows the first four digits of the serial number.

*2 Refer to the Reference Table on page 20 for more information on the remarks.

Unit Part No: 484000-4720/ 484000-4721
Unit Serial No. Range: 1119****X20 to 0422****X20

Bumper Panel Parts



Unit Part No: 484000-4720/ 484000-4721
 Unit Serial No. Range: 1119****X20 to 0422****X20

Y018a

Bumper Panel Parts

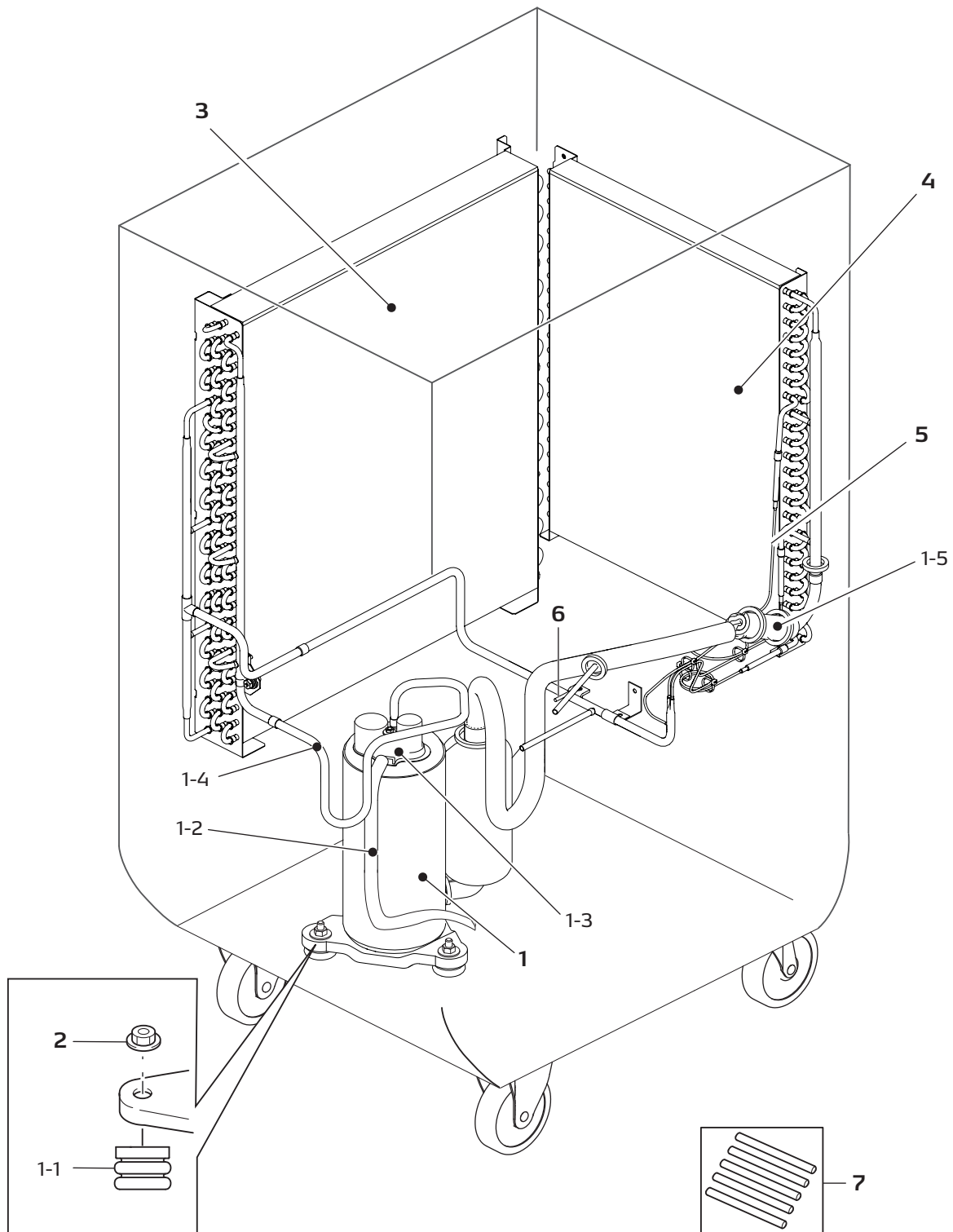
No.	NAMES OF PARTS	PART No.	QTY	S/N RANGE*1	REMARKS*2
41	Panel Assy, Logo Side	484490-1830	1		No.41-1 to 41-8
41-1	Panel	484490-1670	1		
41-2	Upper Bumper	484301-6960	1		
41-3	Side Bumper	484301-6830	2		
41-4	Extension Bumper	484301-6850	2		
41-5	Lower Bumper	484301-6840	1		
41-6	Screw, Tapping	482801-3270	13		For Bumper, D4, L=12
41-7	Logo Plate	484311-4110	1		
41-8	Bolt	91060-04088	6		For Logo Plate, M4 × 0.7, L=8
43	Panel Assy, Condenser Side	484490-1100	1		No.43-1 to 43-10
43-1	Panel	484490-1660	1		
43-2	Upper Bumper	484301-6960	1		
43-3	Side Bumper	484301-6830	2		
43-4	Extension Bumper	484301-6850	2		
43-5	Lower Bumper	484301-6840	1		
43-6	Screw, Tapping	482801-3270	13		For Bumper, D4, L=12
43-7	Stay Assy	484330-0910	1		
43-8	Latch & Strike	484927-1580	2		
43-9	Screw, Tapping	949006-3300	4		M3 x 0.5, L=6
43-10	Bolt	480919-1820	2		M4 x 0.7, L=10 Black

*1 Refer to page 2 for the position of the serial number on the unit. This column shows the first four digits of the serial number.

*2 Refer to the Reference Table on page 20 for more information on the remarks.

Unit Part No: 484000-4720/ 484000-4721
Unit Serial No. Range: 1119****X20 to 0422****X20

Refrigeration Parts



Unit Part No: 484000-4720/ 484000-4721
Unit Serial No. Range: 1119****X20 to 0422****X20

Y019a

Refrigeration Parts

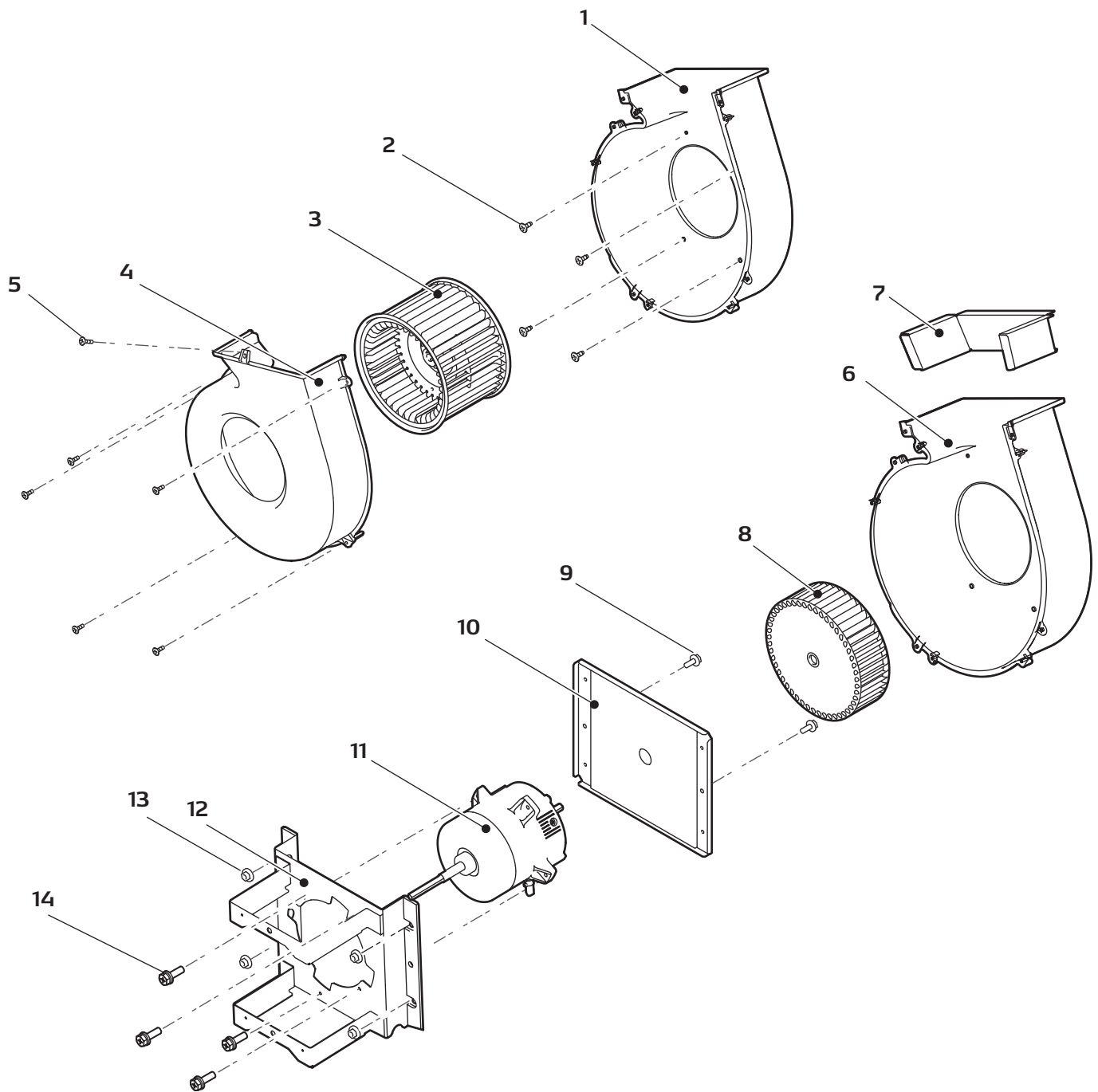
No.	NAMES OF PARTS	PART No.	QTY	S/N RANGE*1	REMARKS*2
1	Compressor Assy	484650-3540	1		w/No.1-1 to 1-5
1-1	Cushion	484904-0510	3		
1-2	Wire Assy	481950-3551	1		For Compressor
1-3	Wire for Overload Relay	481950-3571	1		
1-4	Pipe Assy, Connecting	480261-7220	1		For Discharge
1-5	Pipe Assy, Connecting	484800-6320	1		For Suction
2	Nut	482814-0300	3		w/Washer
3	Core Assy, Condenser	484600-3150	1		
4	Core Assy, Evaporator	484600-3180	1		
5	Pipe Assy, Capillary	484800-6330	1		
6	Wire Assy	481950-3430	1		For Ground
7	Pipe Assy, Charging	484800-0440	1		5 pieces per package

*1 Refer to page 2 for the position of the serial number on the unit. This column shows the first four digits of the serial number.

*2 Refer to the Reference Table on page 20 for more information on the remarks.

Unit Part No: 484000-4720/ 484000-4721
Unit Serial No. Range: 1119****X20 to 0422****X20

Blower Parts



Unit Part No: 484000-4720/ 484000-4721
Unit Serial No. Range: 1119****X20 to 0422****X20

Y020a

Blower Parts

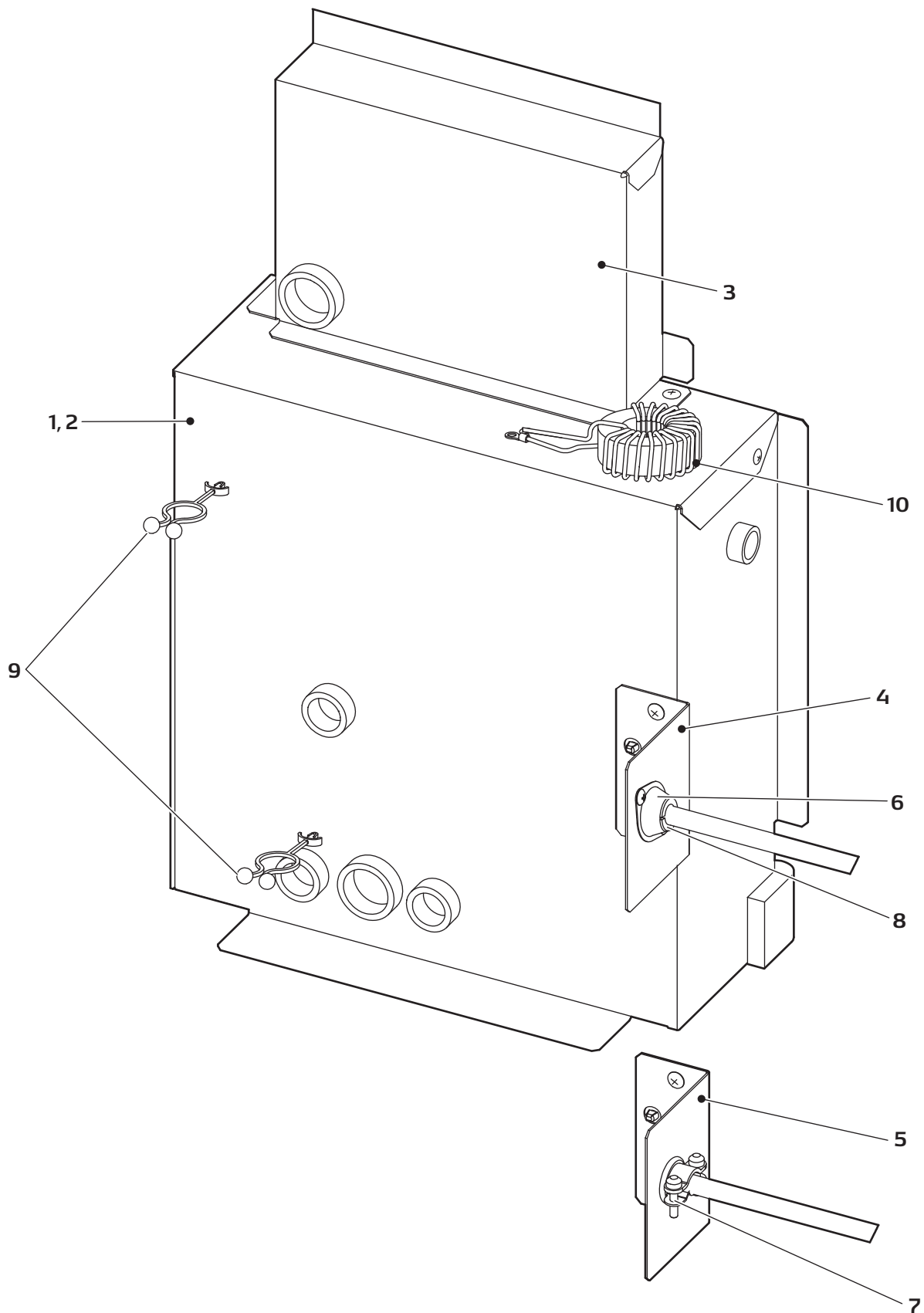
No.	NAMES OF PARTS	PART No.	QTY	S/N RANGE*1	REMARKS*2
1	Casing, Condenser Fan	480420-0240	1		
2	Bolt	480919-1820	4		M4 x 0.7, L=10 Black
3	Fan, Condenser	484221-0890	1		
4	Casing Assy, Condenser Fan	480420-0260	1		
5	Screw, Tapping	482801-3270	6		D4, L=12
6	Casing Assy, Evaporator Fan	480420-0240	1		
7	Extension Duct	484351-1160	1		
8	Fan, Evaporator	484221-0900	1		
9	Bolt	480919-1820	2		M4 x 0.7, L=10 Black
10	Motor Stay	484310-6780	1		
11	Fan Motor	484211-2420	1		
12	Frame Sub-Assy	484310-6930	1		
13	Nut	949056-1430	4		M6
14	Bolt, w/Washer	91570-06201	4		M6, L20

*1 Refer to page 2 for the position of the serial number on the unit. This column shows the first four digits of the serial number.

*2 Refer to the Reference Table on page 20 for more information on the remarks.

Unit Part No: 484000-4720/ 484000-4721
Unit Serial No. Range: 1119****X20 to 0422****X20

Control Box Parts_1



Unit Part No: 484000-4720/ 484000-4721
Unit Serial No. Range: 1119****X20 to 0422****X20

Y007b

Control Box Parts_1

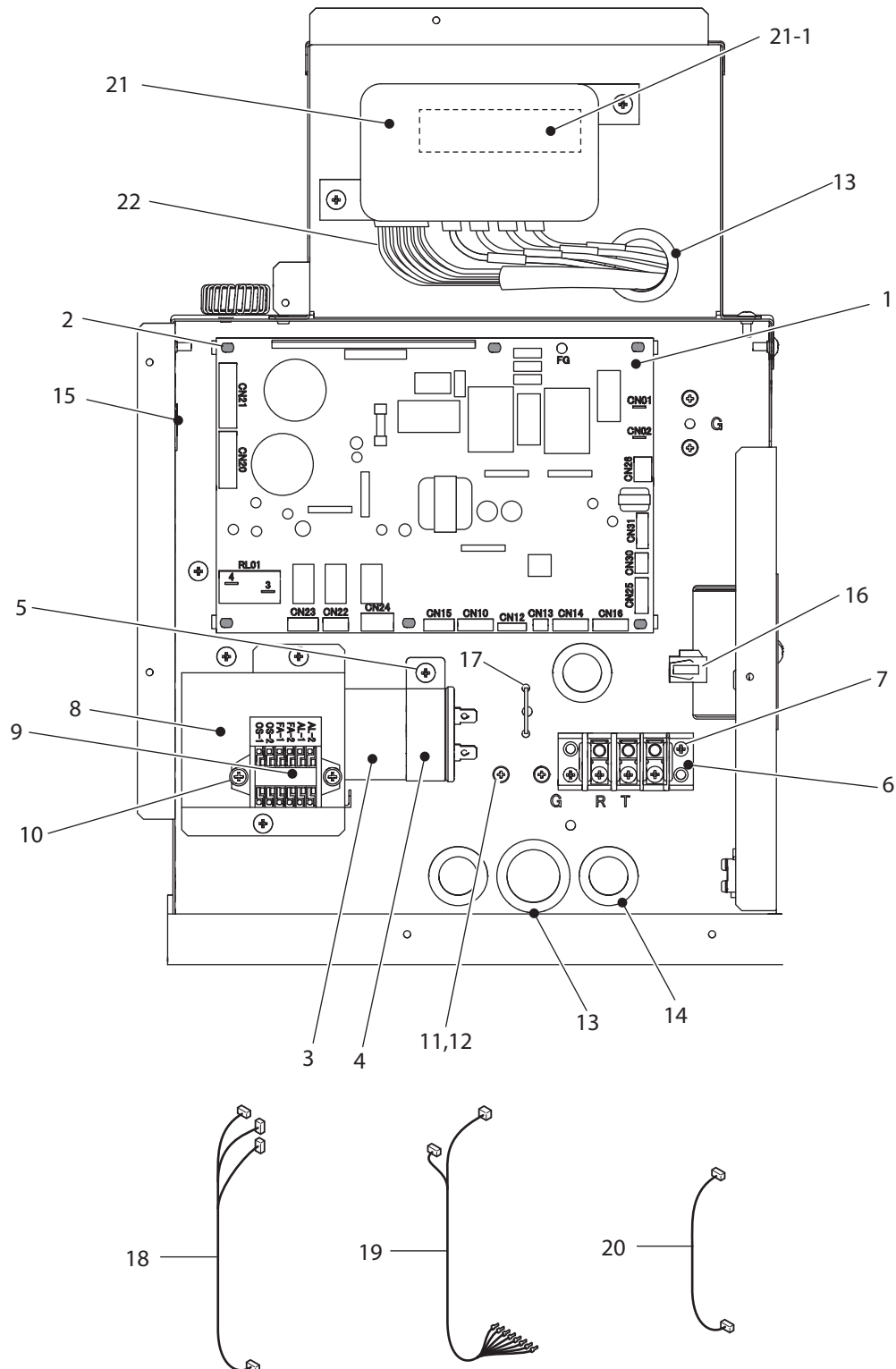
No.	NAMES OF PARTS	PART No.	QTY	S/N RANGE*1	REMARKS*2
1	Service Box	484520-1510	1	0520 to Present	w/No.4
2	Service Box	484520-1480	1	1119 to 0420	w/No.5
3	Service Box	484321-4870	1		For Communication Module
4	Bracket	484321-5650	1	0520 to Present	
5	Bracket	484321-4840	1	1119 to 0420	
6	Metal Clip	484917-0012	1	0520 to Present	
7	Connector	479748-0020	1	1119 to 0420	
8	Rubber Grommet	484926-0090	1		
9	Clamp	481902-0070	2		
10	Wire Assy	481950-3600	1		

*1 Refer to page 2 for the position of the serial number on the unit. This column shows the first four digits of the serial number.

*2 Refer to the Reference Table on page 20 for more information on the remarks.

Unit Part No: 484000-4720/ 484000-4721
Unit Serial No. Range: 1119****X20 to 0422****X20

Control Box Parts_2



Unit Part No: 484000-4720/ 484000-4721
 Unit Serial No. Range: 11210841X20 to 0422****X20

Y008b

Control Box Parts_2

No.	NAMES OF PARTS	PART No.	QTY	S/N RANGE*1	REMARKS*2
1	Relay Board	484500-5360	1		
2	Support	465586-0220	6		
3	Capacitor, Compressor	484507-2330	1		260VAC, 45μF
4	Holder	482857-0690	1		
5	Bolt	480919-1820	9		M4 x 0.7, L=10 Black
6	Terminal Block	484503-1590	1		For Power
7	Screw	949001-0800	2		M4 x 0.7, L=16
8	Bracket	484320-1100	1		
9	Terminal Block	484503-1660	1		For Input/Output Signal
10	Screw, w/Washer	91370-04101	2		M4 x 0.5, L=10
11	Screw	91051-04080	3		Ground (M4×0.7, L=10)
12	Washer, Plate	90201-04300	2		
13	Grommet	484926-0860	2		Φ26
14	Grommet	949321-3010	3		Φ19
15	Grommet	949321-3000	1		Φ15
16	Connector, Jumper	481950-3460	1		Drain Pump
17	Clamp	481902-0070	1		
18	Wire Assy	481950-3470	1		(RB)↔(TB)
19	Wire Assy	481950-3480	1		(RB)↔(TB)
20	Wire Assy	481950-3500	1		(RB, CC)↔(TB)
21	Communication Module	484500-5012	1		
21-1	Battery	LA420065-0111	1		For Communication Module
22	Wire Assy	481950-3541	1		For Communication Module

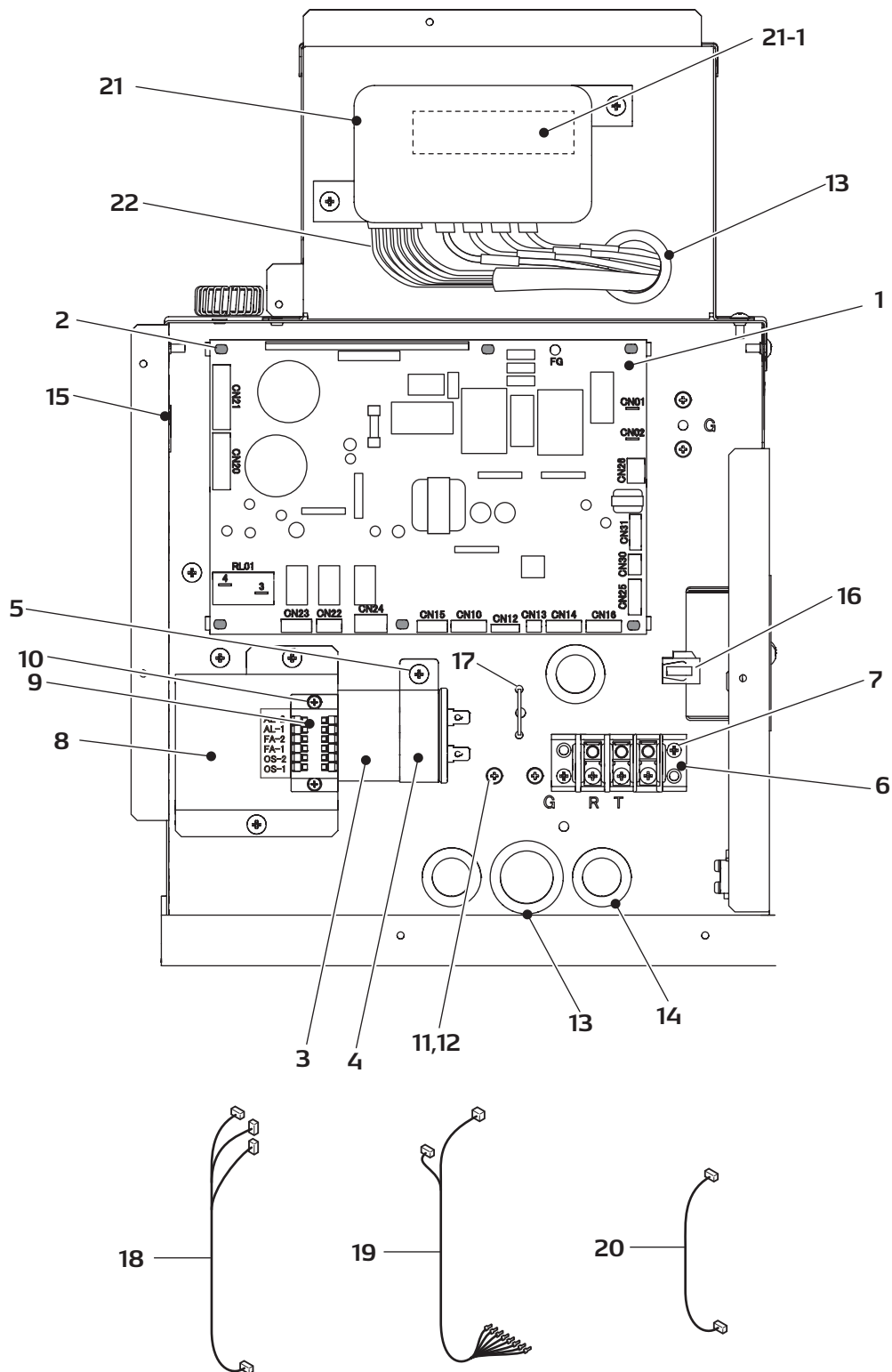
*1 Refer to page 2 for the position of the serial number on the unit. This column shows the first four digits of the serial number.

*2 Refer to the Reference Table on page 20 for more information on the remarks.

Unit Part No: 484000-4720/ 484000-4721

Unit Serial No. Range: 11210841X20 to 0422****X20

Control Box Parts_2



Unit Part No: 484000-4720/ 484000-4721
 Unit Serial No. Range: 1119****X20 to 11210840X20

Y008a

Control Box Parts_2

No.	NAMES OF PARTS	PART No.	QTY	S/N RANGE*1	REMARKS*2
1	Relay Board	484500-5360	1		
2	Support	465586-0220	6		
3	Capacitor, Compressor	484507-2330	1		260VAC, 45μF
4	Holder	482857-0690	1		
5	Bolt	480919-1820	9		M4 x 0.7, L=10 Black
6	Terminal Block	484503-1590	1		For Power
7	Screw	949001-0800	2		M4 x 0.7, L=16
8	Bracket	484320-0960	1		
9	Terminal Block	484503-1570	1		For Input/Output Signal
10	Screw, w/Washer	91370-03081	2		M3 x 0.5, L=8
11	Screw	91051-04080	3		Ground (M4×0.7, L=10)
12	Washer, Plate	90201-04300	2		
13	Grommet	484926-0860	2		Φ26
14	Grommet	949321-3010	3		Φ19
15	Grommet	949321-3000	1		Φ15
16	Connector, Jumper	481950-3460	1		Drain Pump
17	Clamp	481902-0070	1		
18	Wire Assy	481950-3470	1		(RB)↔(TB)
19	Wire Assy	481950-3480	1		(RB)↔(TB)
20	Wire Assy	481950-3500	1		(RB, CC)↔(TB)
21	Communication Module	484500-5012	1		
21-1	Battery	LA420065-0111	1		For Communication Module
22	Wire Assy	481950-3541	1		For Communication Module

*1 Refer to page 2 for the position of the serial number on the unit. This column shows the first four digits of the serial number.

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Unit Part No: 484000-4720/ 484000-4721
Unit Serial No. Range: 1119****X20 to 11210840X20

REFERENCE TABLE

ABBREVIATION	MEANING
CB	Control Board
CC	Capacitor for Compressor
LCDI	Leakage Current Detection Interrupter
RB	Relay Board
TB	Terminal Block

MEMO

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