

SERVICE PARTS LIST FOR MITSUBISHI ELECTRIC TRANE HVAC US LLC PACKAGED AIR-CONDITIONERS

**Series : TUHYP•AN40AN/AB
TUHYP•BN40AN/AB**

For use with the R410A

REVISED

Sept. 2020

BWE01847E

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Part information update day : **2020/09/15**

Please change the old catalog (issued Aug. 2020, No.BWE01847D) to this new catalog.
Content of revision : Some of parts are changed.

The Package name list

TUHYP1923BN40AN/AB [TUHYP0963AN40AN/AB+TUHYP0963AN40AN/AB]

TUHYP2163BN40AN/AB [TUHYP0963AN40AN/AB+TUHYP1203AN40AN/AB]

TUHYP2403BN40AN/AB [TUHYP1203AN40AN/AB+TUHYP1203AN40AN/AB]

TUHYP2643BN40AN/AB [TUHYP0723AN40AN/AB+TUHYP0963AN40AN/AB+TUHYP0963AN40AN/AB]

TUHYP2883BN40AN/AB [TUHYP0723AN40AN/AB+TUHYP0963AN40AN/AB+TUHYP1203AN40AN/AB]

TUHYP3123BN40AN/AB [TUHYP0723AN40AN/AB+TUHYP1203AN40AN/AB+TUHYP1203AN40AN/AB]

TUHYP3363BN40AN/AB [TUHYP0963AN40AN/AB+TUHYP1203AN40AN/AB+TUHYP1203AN40AN/AB]

TUHYP3603BN40AN/AB [TUHYP1203AN40AN/AB+TUHYP1203AN40AN/AB+TUHYP1203AN40AN/AB]

TUHYP3843BN40AN/AB [TUHYP1203AN40AN/AB+TUHYP1203AN40AN/AB+TUHYP1443AN40AN/AB]

TUHYP4083BN40AN/AB [TUHYP1203AN40AN/AB+TUHYP1443AN40AN/AB+TUHYP1443AN40AN/AB]

TUHYP4323BN40AN/AB [TUHYP1443AN40AN/AB+TUHYP1443AN40AN/AB+TUHYP1443AN40AN/AB]

TUHYP1924BN40AN/AB [TUHYP0964AN40AN/AB+TUHYP0964AN40AN/AB]

TUHYP2164BN40AN/AB [TUHYP0964AN40AN/AB+TUHYP1204AN40AN/AB]

TUHYP2404BN40AN/AB [TUHYP1204AN40AN/AB+TUHYP1204AN40AN/AB]

TUHYP2644BN40AN/AB [TUHYP0724AN40AN/AB+TUHYP0964AN40AN/AB+TUHYP0964AN40AN/AB]

TUHYP2884BN40AN/AB [TUHYP0724AN40AN/AB+TUHYP0964AN40AN/AB+TUHYP1204AN40AN/AB]

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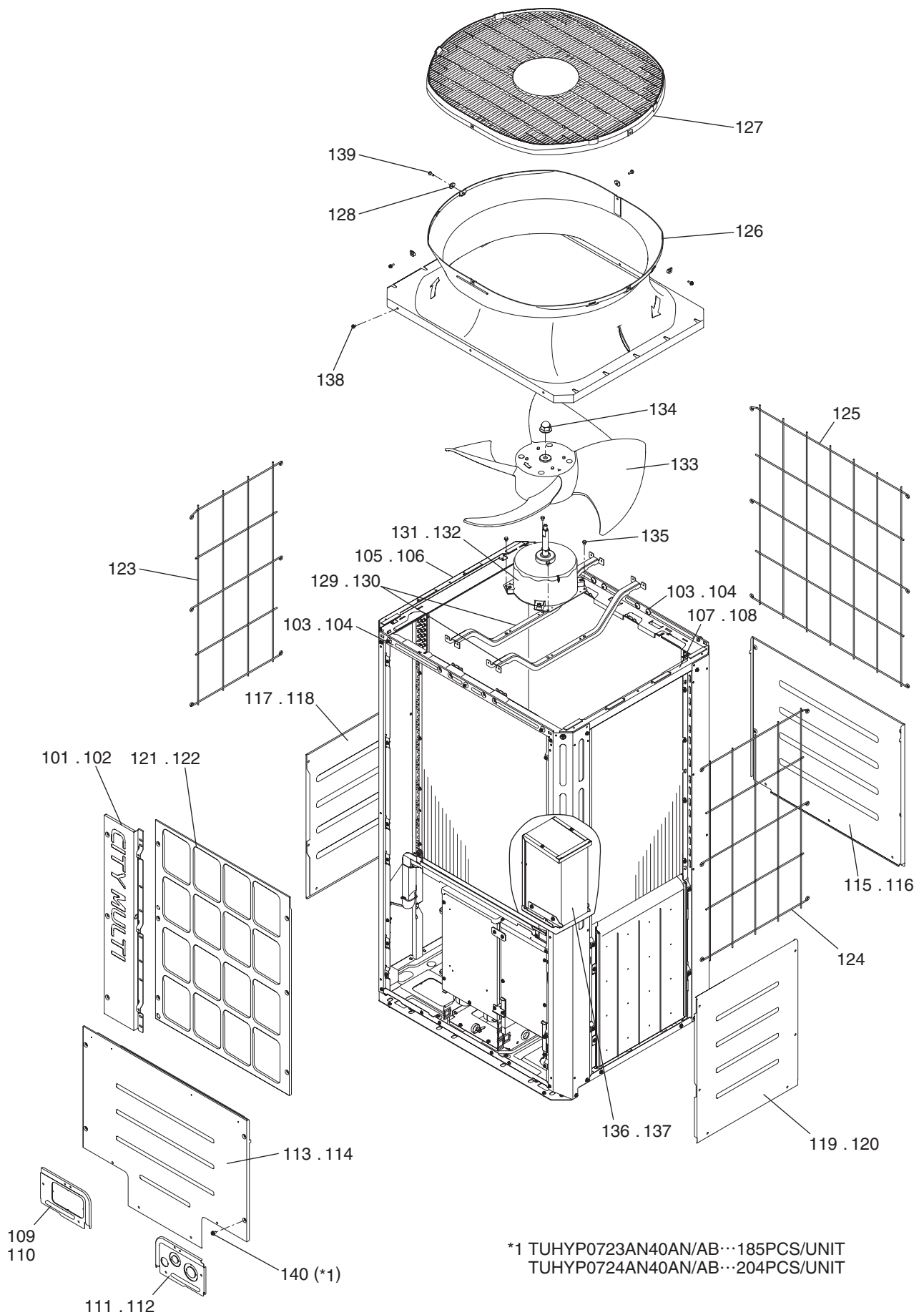
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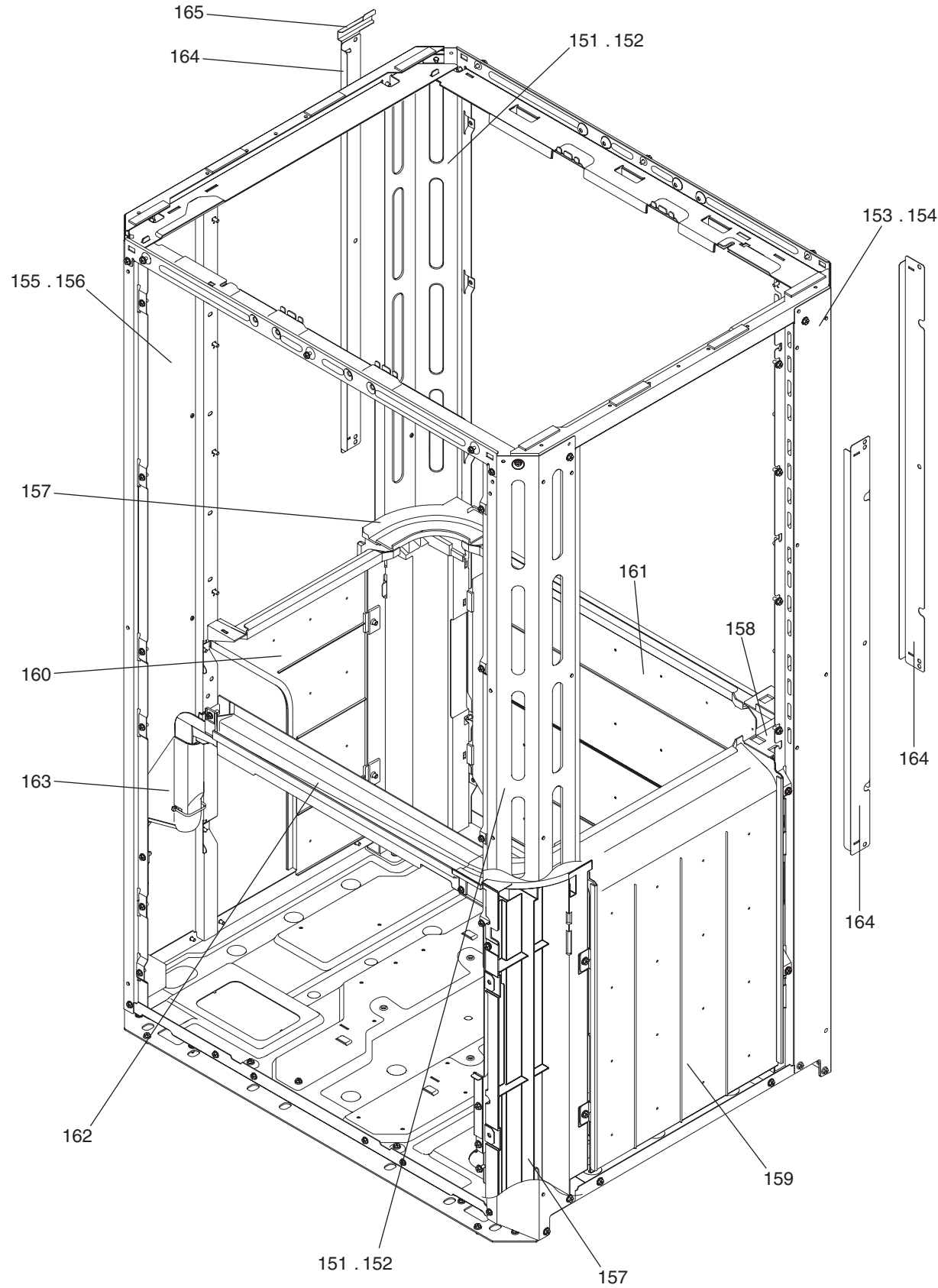
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TUHYP4084BN40AN/AB [TUHYP1204AN40AN/AB+TUHYP1444AN40AN/AB+TUHYP1444AN40AN/AB]

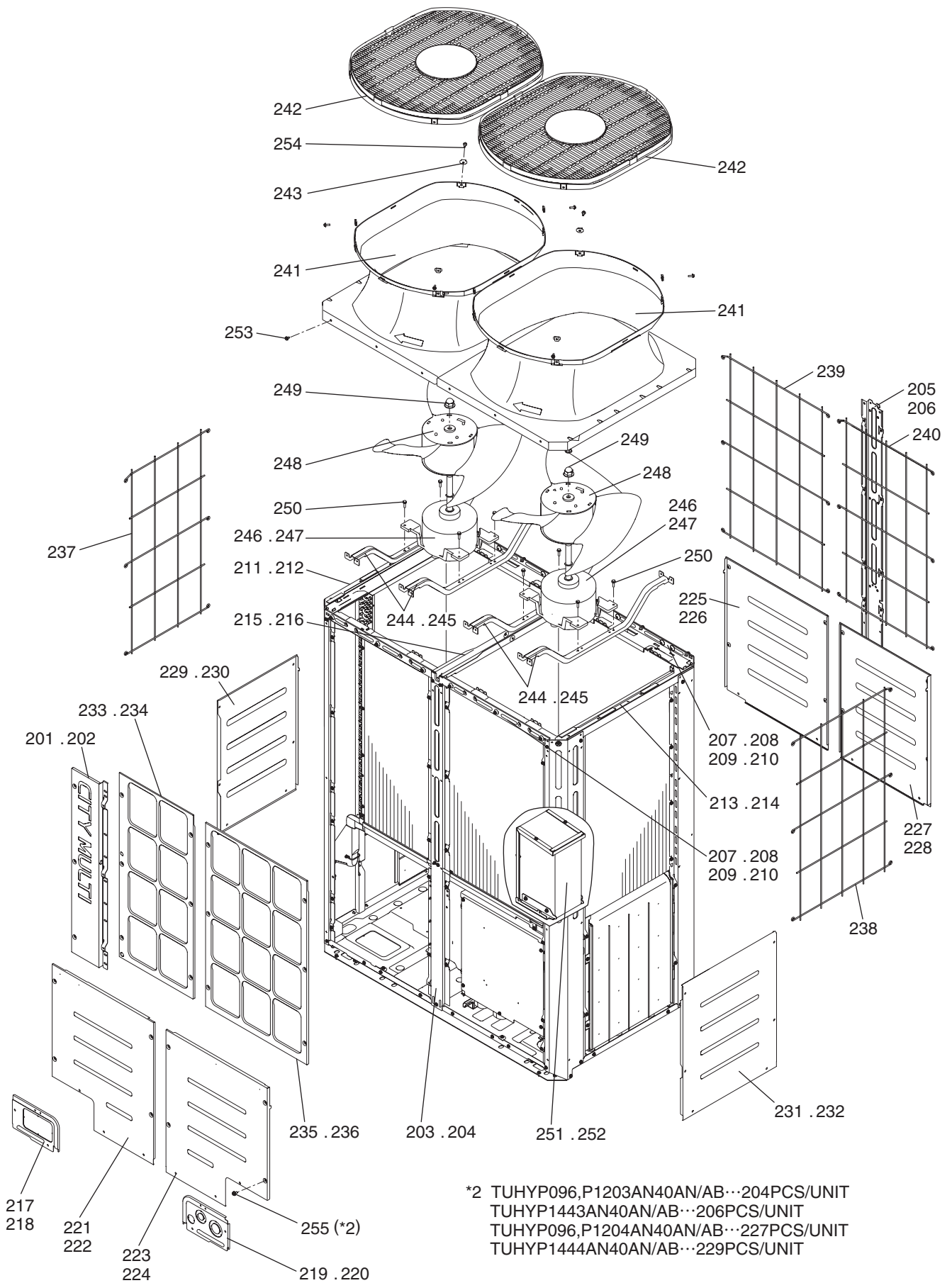
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No.	Part No.	Part Name	Spec.	TUHYP0723AN40AN	TUHYP0723AN40AB	TUHYP0724AN40AN	TUHYP0724AN40AB		Dwg. No.	Notes for the models	Revision info.
101	E27 J45 812	Pillar LF2		1	1				KJ00F066G11		
102	E27 J52 812	Pillar LF2	BS		1	1			KJ00F066G12		
103	E27 J44 526	Frame assy FB		2	2				KS00L328G21		
104	E27 J51 256	Frame assy FB	BS		2	2			KS00L328G20		
105	E27 R13 256	Frame assy L		1	1				KB00C02PG05		
106	E27 R23 256	Frame assy L	BS		1	1			KB00C02PG06		
107	E27 J44 254	Frame assy R		1	1				KS00L332G07		
108	E27 J51 254	Frame assy R	BS		1	1			KS00L332G08		
109	E27 J44 910	Pipe cover		1	1				KJ00F069G03		
110	E27 J51 910	Pipe cover	BS		1	1			KJ00F069G04		
111	E27 R13 091	Wiring cover		1	1				KJ00K050G01		
112	E27 R23 091	Wiring cover	BS		1	1			KJ00K050G02		
113	E27 J44 232	Panel F		1	1				KS00L334G03		
114	E27 J51 232	Panel F	BS		1	1			KS00L334G04		
115	E27 J45 232	Panel B		1	1				KS00L337G03		
116	E27 J52 232	Panel B	BS		1	1			KS00L337G04		
117	E27 J44 086	Panel L		1	1				KS00L340G03		
118	E27 J51 086	Panel L	BS		1	1			KS00L340G04		
119	E27 J44 085	Panel R		1	1				KS00L341G03		
120	E27 J51 085	Panel R	BS		1	1			KS00L341G04		
121	E27 J44 523	Fin guard		1	1				KS00R826G05		
122	E27 J51 523	Fin guard	BS		1	1			KS00R826G06		
123	E27 R13 523	Fin guard L		1	1	1	1		KD07J538G01		
124	E27 R14 523	Fin guard R		1	1	1	1		KD07J539G01		
125	E27 R15 523	Fin guard B		1	1	1	1		KD07J541G01		
126	E27 981 509	Bell mouth		1	1	1	1		KB25A620G01		
127	E27 981 521	Fan guard		1	1	1	1		KB25A623G03		
128	E27 981 810	Plate fanguard		4	4	4	4		KD02K443G01		
129	E27 E69 290	Fan stand		2	2				KS02L499G05		
130	E27 E73 290	Fan stand	BS		2	2			KJ00F134G04		
131	E27 R13 301	Outdoor fan motor	DC920 T	1	1				KB61A973B04		
132	E27 J44 301	Outdoor fan motor	DC920 Y			1	1		KB61A973B02		
133	E27 J44 501	Propeller fan	700D	1	1	1	1		KB25Y026G02		
134	E27 622 508	Cap nut	M12	1	1	1	1		KB12S220H02		
135	E27 622 250	Screw upset	M6×10	10	10	10	10		KB12S261H01	4PCS/UNIT	
136	E27 R18 082	Trans box assy				1			KE00H427G03		
137	E27 R28 082	Trans box assy	BS				1		KE00H427G04		
138	E27 633 250	Screw	M5×12	20	20	20	20		KB12S217H01	14PCS/UNIT	
139	E27 983 250	Screw	M5×16	10	10	10	10		KB12S217H02	42PCS/UNIT	
140	E27 623 250	Screw	M5×10 KNURLED	20	20	20	20		KB12S216H01	*1	



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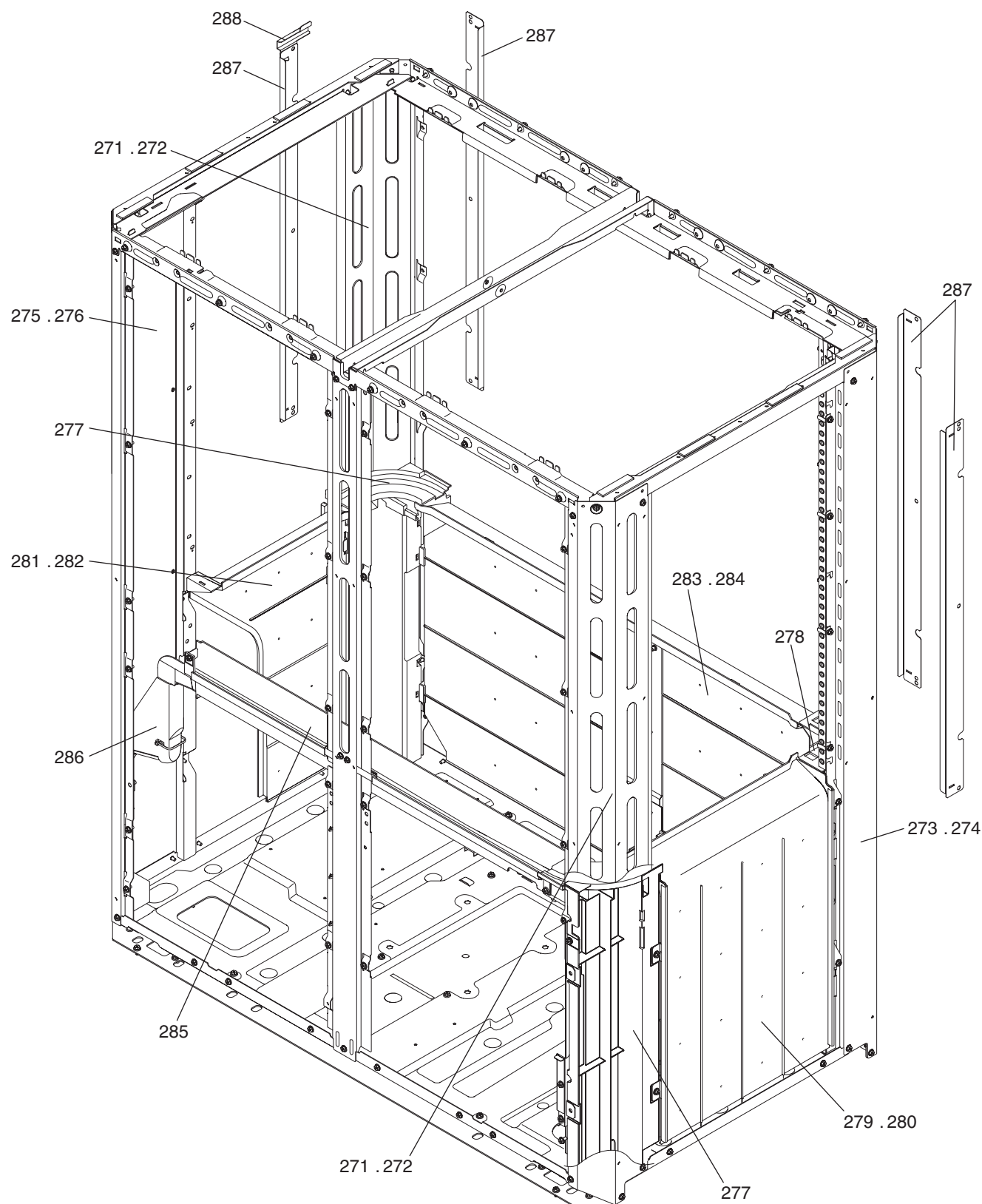


No.	Part No.	Part Name	Spec.	TUHYP096AN40AN	TUHYP096AN40AB	TUHYP120AN40AN	TUHYP120AN40AB	TUHYP1443AN40AN	TUHYP1443AN40AB	Dwg. No.	Notes for the models	Revision info.
201	E27 J45 812	Pillar LF2		1	1	1				KJ00F066G11		
202	E27 J52 812	Pillar LF2	BS		1	1		1		KJ00F066G12		
203	E27 J47 813	Pillar assy C		1	1	1				KS00L326G09		
204	E27 J54 813	Pillar assy C	BS		1	1		1		KS00L326G10		
205	E27 J48 813	Pillar C		1	1	1				KS00L327G09		
206	E27 J55 813	Pillar C	BS		1	1		1		KS00L327G10		
207	E27 J47 256	Frame assy FB		2	2					KS00L330G21		
208	E27 J54 256	Frame assy FB	BS		2	2				KS00L330G20		
209	E27 J49 256	Frame assy FB 3L						2		KL00C026G19		
210	E27 J56 256	Frame assy FB 3L	BS					2		KL00C026G18		
211	E27 R13 256	Frame assy L		1	1	1				KB00C02PG05		
212	E27 R23 256	Frame assy L	BS		1	1		1		KB00C02PG06		
213	E27 J44 254	Frame assy R		1	1	1				KS00L332G07		
214	E27 J51 254	Frame assy R	BS		1	1		1		KS00L332G08		
215	E27 R14 255	Frame assy C		1	1	1				KJ00F067G13		
216	E27 R24 255	Frame assy C	BS		1	1		1		KJ00F067G14		
217	E27 J44 910	Pipe cover		1	1	1				KJ00F069G03		
218	E27 J51 910	Pipe cover	BS		1	1		1		KJ00F069G04		
219	E27 R13 091	Wiring cover		1	1	1				KJ00K050G01		
220	E27 R23 091	Wiring cover	BS		1	1		1		KJ00K050G02		
221	E27 J47 232	Panel FL		1	1	1				KS00L335G03		
222	E27 J54 232	Panel FL	BS		1	1		1		KS00L335G04		
223	E27 J48 232	Panel FR		1	1	1				KS00L336G03		
224	E27 J55 232	Panel FR	BS		1	1		1		KS00L336G04		
225	E27 J61 232	Panel BL		1	1	1				KS00L338G03		
226	E27 J68 232	Panel BL	BS		1	1		1		KS00L338G04		
227	E27 J62 232	Panel BR		1	1	1				KS00L339G03		
228	E27 J69 232	Panel BR	BS		1	1		1		KS00L339G04		
229	E27 J44 086	Panel L		1	1	1				KS00L340G03		
230	E27 J51 086	Panel L	BS		1	1		1		KS00L340G04		
231	E27 J44 085	Panel R		1	1	1				KS00L341G03		
232	E27 J51 085	Panel R	BS		1	1		1		KS00L341G04		
233	E27 J47 523	Fin guard FL		1	1	1				KS00R827G05		
234	E27 J54 523	Fin guard FL	BS		1	1		1		KS00R827G06		
235	E27 J48 523	Fin guard FR		1	1	1				KS00R828G03		
236	E27 J55 523	Fin guard FR	BS		1	1		1		KS00R828G04		
237	E27 R14 523	Fin guard L		1	1	1	1	1	1	KD07J538G01		
238	E27 R15 523	Fin guard R		1	1	1	1	1	1	KD07J539G01		
239	E27 R16 523	Fin guard BL		1	1	1	1	1	1	KD07J542G01		
240	E27 R19 523	Fin guard BR		1	1	1	1	1	1	KD07J543G01		
241	E27 J47 509	Bell mouth		2	2	2	2	2	2	KB25Y031G02		
242	E27 J47 521	Fan guard		2	2	2	2	2	2	KB25Y028G02		
243	E27 981 810	Plate fanguard		8	8	8	8	8	8	KD02K443G01		
244	E27 E69 290	Fan stand		4	4	4	4	4	4	KS02L499G05		
245	E27 E73 290	Fan stand	BS		4	4	4	4	4	KJ00F134G04		

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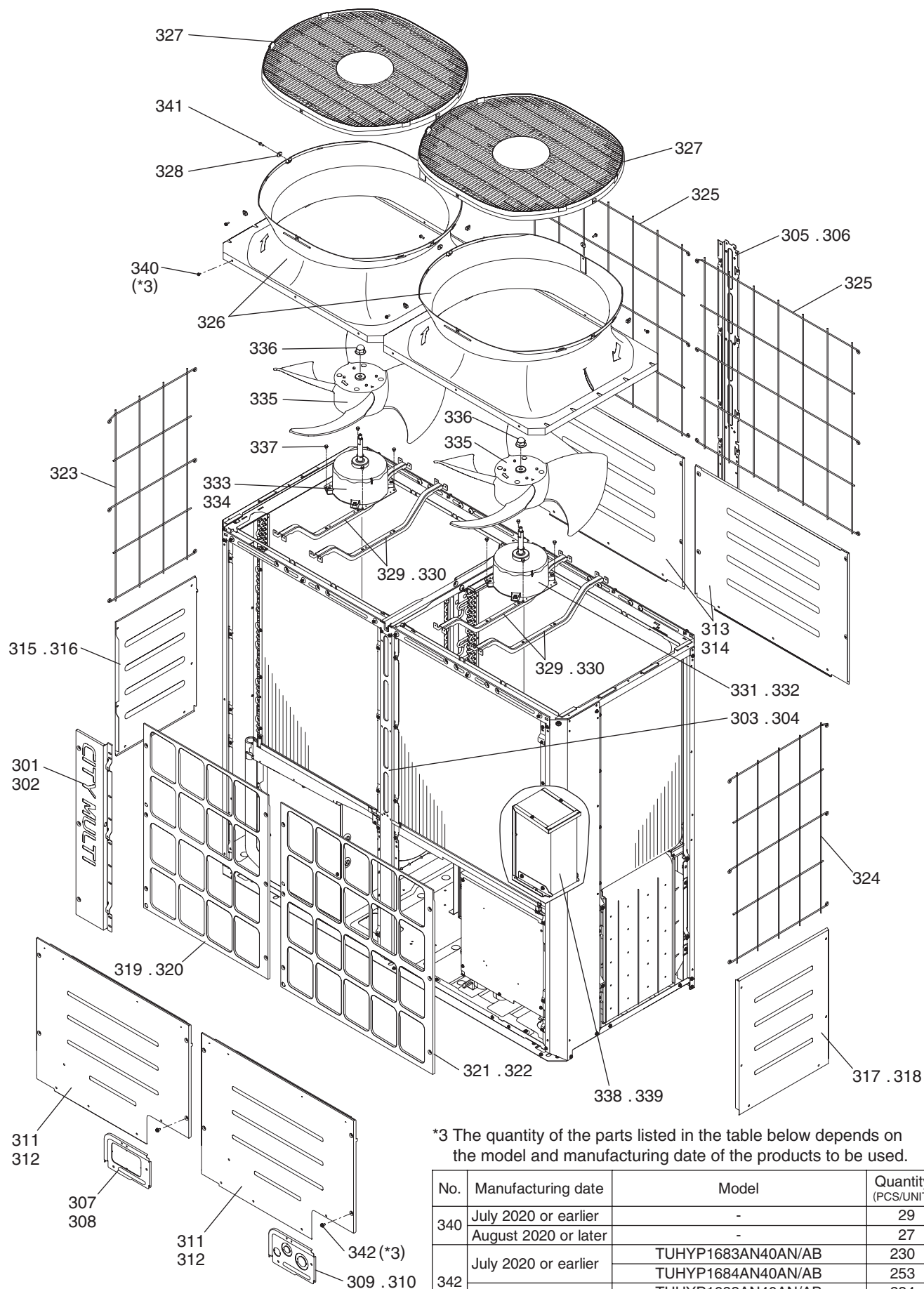
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201	E27 J45 812	Pillar LF2		1		1		1		KJ00F066G11		
202	E27 J52 812	Pillar LF2	BS		1		1		1	KJ00F066G12		
203	E27 J47 813	Pillar assy C		1		1		1		KS00L326G09		
204	E27 J54 813	Pillar assy C	BS		1		1		1	KS00L326G10		
205	E27 J48 813	Pillar C		1		1		1		KS00L327G09		
206	E27 J55 813	Pillar C	BS		1		1		1	KS00L327G10		
207	E27 J47 256	Frame assy FB		2		2				KS00L330G21		
208	E27 J54 256	Frame assy FB	BS		2		2			KS00L330G20		
209	E27 J49 256	Frame assy FB 3L						2		KL00C026G19		
210	E27 J56 256	Frame assy FB 3L	BS						2	KL00C026G18		
211	E27 R13 256	Frame assy L		1		1		1		KB00C02PG05		
212	E27 R23 256	Frame assy L	BS		1		1		1	KB00C02PG06		
213	E27 J44 254	Frame assy R		1		1		1		KS00L332G07		
214	E27 J51 254	Frame assy R	BS		1		1		1	KS00L332G08		
215	E27 R14 255	Frame assy C		1		1		1		KJ00F067G13		
216	E27 R24 255	Frame assy C	BS		1		1		1	KJ00F067G14		
217	E27 J44 910	Pipe cover		1		1		1		KJ00F069G03		
218	E27 J51 910	Pipe cover	BS		1		1		1	KJ00F069G04		
219	E27 R13 091	Wiring cover		1		1		1		KJ00K050G01		
220	E27 R23 091	Wiring cover	BS		1		1		1	KJ00K050G02		
221	E27 J47 232	Panel FL		1		1		1		KS00L335G03		
222	E27 J54 232	Panel FL	BS		1		1		1	KS00L335G04		
223	E27 J48 232	Panel FR		1		1		1		KS00L336G03		
224	E27 J55 232	Panel FR	BS		1		1		1	KS00L336G04		
225	E27 J61 232	Panel BL		1		1		1		KS00L338G03		
226	E27 J68 232	Panel BL	BS		1		1		1	KS00L338G04		
227	E27 J62 232	Panel BR		1		1		1		KS00L339G03		
228	E27 J69 232	Panel BR	BS		1		1		1	KS00L339G04		
229	E27 J44 086	Panel L		1		1		1		KS00L340G03		
230	E27 J51 086	Panel L	BS		1		1		1	KS00L340G04		
231	E27 J44 085	Panel R		1		1		1		KS00L341G03		
232	E27 J51 085	Panel R	BS		1		1		1	KS00L341G04		
233	E27 J47 523	Fin guard FL		1		1		1		KS00R827G05		
234	E27 J54 523	Fin guard FL	BS		1		1		1	KS00R827G06		
235	E27 J48 523	Fin guard FR		1		1		1		KS00R828G03		
236	E27 J55 523	Fin guard FR	BS		1		1		1	KS00R828G04		
237	E27 R14 523	Fin guard L		1	1	1	1	1	1	KD07J538G01		
238	E27 R15 523	Fin guard R		1	1	1	1	1	1	KD07J539G01		
239	E27 R16 523	Fin guard BL		1	1	1	1	1	1	KD07J542G01		
240	E27 R19 523	Fin guard BR		1	1	1	1	1	1	KD07J543G01		
241	E27 J47 509	Bell mouth		2	2	2	2	2	2	KB25Y031G02		
242	E27 J47 521	Fan guard		2	2	2	2	2	2	KB25Y028G02		
243	E27 981 810	Plate fanguard		8	8	8	8	8	8	KD02K443G01		
244	E27 E69 290	Fan stand		4		4		4		KS02L499G05		
245	E27 E73 290	Fan stand	BS		4		4		4	KJ00F134G04		

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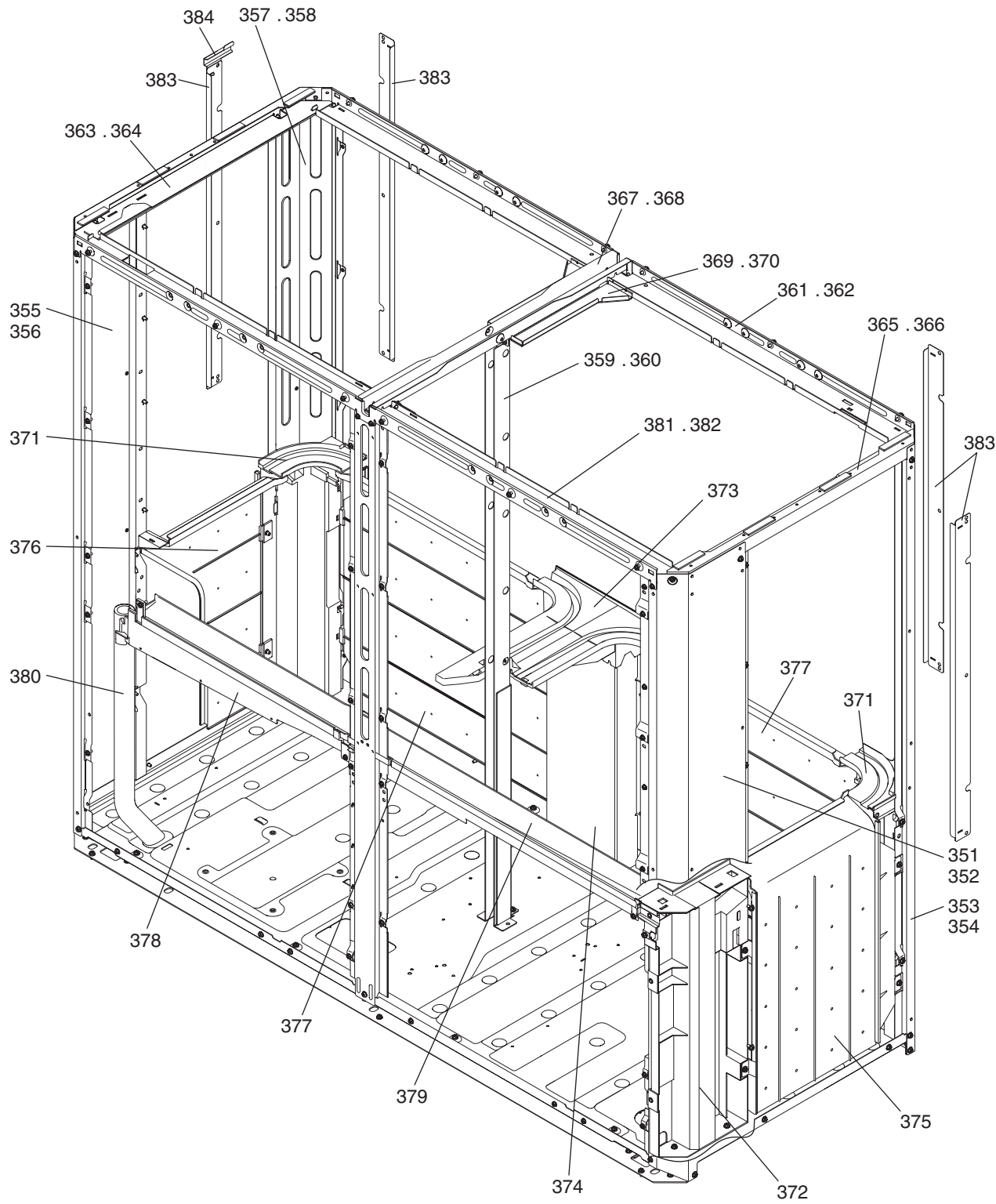


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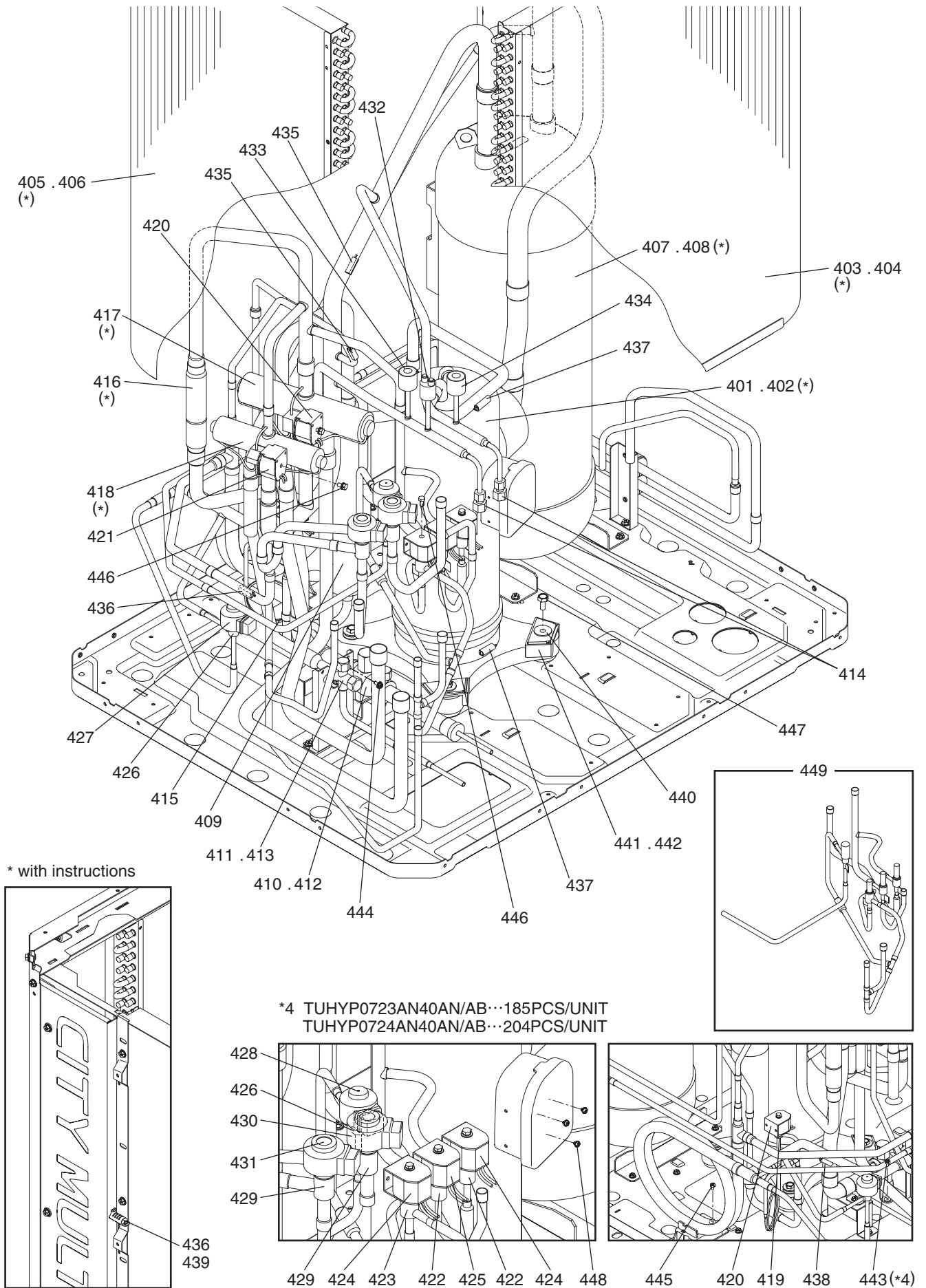
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301	E27 J45 812	Pillar LF2		1	1				KJ00F066G11		
302	E27 J52 812	Pillar LF2	BS		1	1			KJ00F066G12		
303	E27 J47 813	Pillar assy C		1	1				KS00L326G09		
304	E27 J54 813	Pillar assy C	BS		1	1			KS00L326G10		
305	E27 J48 813	Pillar C		1	1				KS00L327G09		
306	E27 J55 813	Pillar C	BS		1	1			KS00L327G10		
307	E27 J50 910	Pipe cover		1	1				KJ00F431G01		
308	E27 J57 910	Pipe cover	BS		1	1			KJ00F431G02		
309	E27 R13 091	Wiring cover		1	1				KJ00K050G01		
310	E27 R23 091	Wiring cover	BS		1	1			KJ00K050G02		
311	E27 J50 232	Panel F		2	2				KS00R550G03		
312	E27 J57 232	Panel F	BS		2	2			KS00R550G04		
313	E27 J64 232	Panel B		2	2				KS00R551G01		
314	E27 J71 232	Panel B	BS		2	2			KS00R551G02		
315	E27 J44 086	Panel L		1	1				KS00L340G03		
316	E27 J51 086	Panel L	BS		1	1			KS00L340G04		
317	E27 J50 085	Panel R		1	1				KS00R552G03		
318	E27 J57 085	Panel R	BS		1	1			KS00R552G04		
319	E27 J44 523	Fin guard		1	1				KS00R826G05		
320	E27 J51 523	Fin guard	BS		1	1			KS00R826G06		
321	E27 J50 523	Fin guard		1	1				KS00R843G01		
322	E27 J57 523	Fin guard	BS		1	1			KS00R843G02		
323	E27 R14 523	Fin guard L		1	1	1	1		KD07J538G01		
324	E27 R17 523	Fin guard R		1	1	1	1		KD07J540G01		
325	E27 R22 523	Fin guard B		2	2	2	2		KD07J544G01		
326	E27 988 509	Bell mouth		2	2	2	2		KB25A621G01		
327	E27 981 521	Fan guard		2	2	2	2		KB25A623G03		
328	E27 981 810	Plate fanguard		8	8	8	8		KD02K443G01		
329	E27 E69 290	Fan stand		4	4				KS02L499G05		
330	E27 E73 290	Fan stand	BS		4	4			KJ00F134G04		
331	E27 R13 301	Outdoor fan motor	DC920 T (RIGHT)	1	1				KB61A973B04		
332	E27 J44 301	Outdoor fan motor	DC920 Y (RIGHT)			1	1		KB61A973B02		
333	E27 R17 301	Outdoor fan motor	DC920 T (LEFT)	1	1				KB61A973B05		
334	E27 J50 301	Outdoor fan motor	DC920 Y (LEFT)			1	1		KB61A973B03		
335	E27 J44 501	Propeller fan	700D	2	2	2	2		KB25Y026G02		
336	E27 622 508	Cap nut	M12	2	2	2	2		KB12S220H02		
337	E27 622 250	Screw upset	M6×10	10	10	10	10		KB12S261H01	8PCS/UNIT	
338	E27 R18 082	Trans box assy				1			KE00H427G03		
339	E27 R28 082	Trans box assy	BS				1		KE00H427G04		
340	E27 633 250	Screw	M5×12	20	20	20	20		KB12S217H01	*3	
341	E27 983 250	Screw	M5×16	10	10	10	10		KB12S217H02	56PCS/UNIT	
342	E27 623 250	Screw	M5×10 KNURLED	20	20	20	20		KB12S216H01	*3	

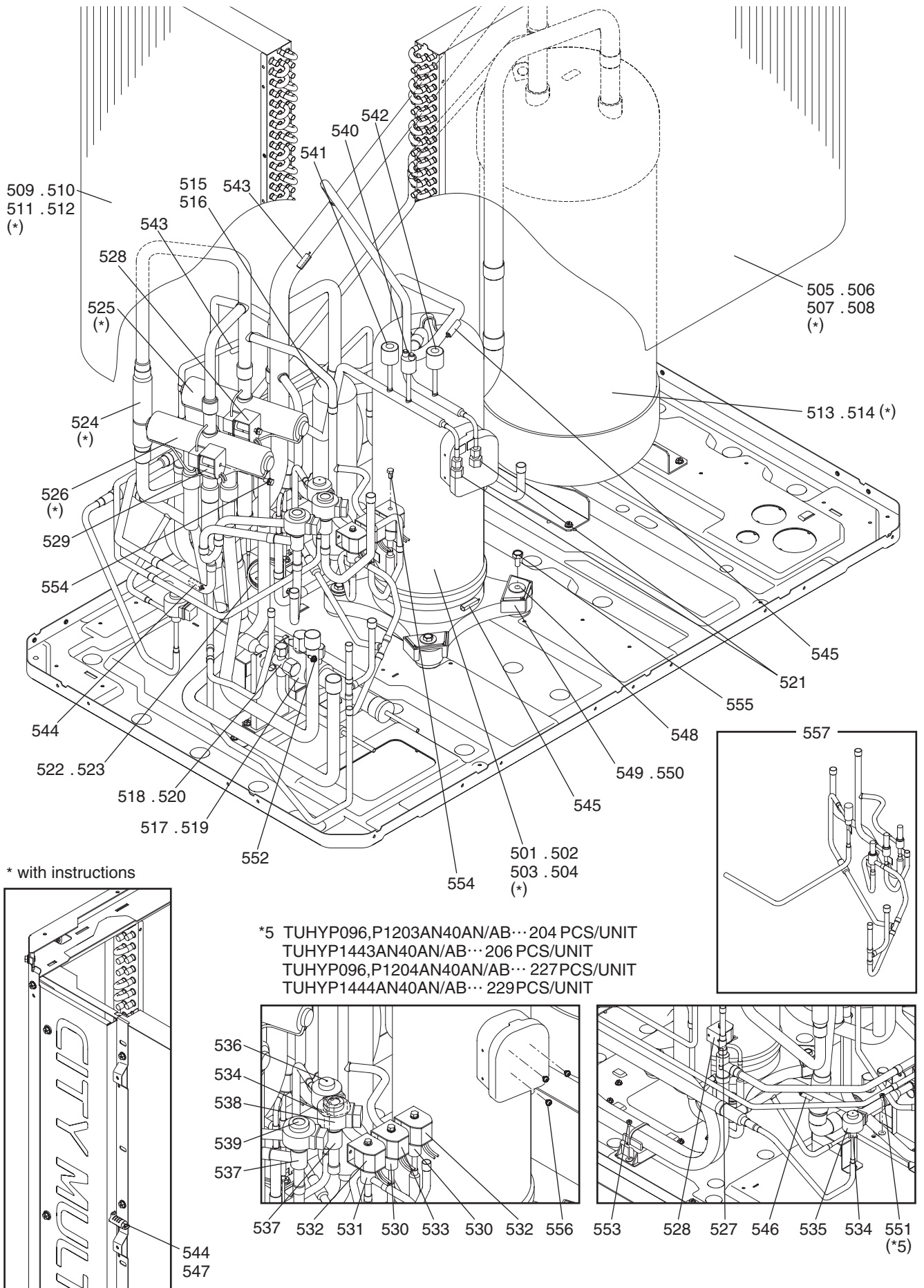


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No.	Part No.	Part Name	Spec.	TUHYP0723AN40AN	TUHYP0723AN40AB	TUHYP0724AN40AN	TUHYP0724AN40AB	Dwg. No.	Notes for the models	Revision info.
401	E27 R13 900	Compressor SP kit	ENB62FD-UHT	1	1			KJ00K987G93	*	
402	E27 R18 900	Compressor SP kit	ENB62FD-YEHT			1	1	KJ00K987G95	*	
403	E27 R13 630	Outdoor heat exchanger	2L F	1		1		KJ00K987G61	*	
404	E27 R23 630	Outdoor heat exchanger	2L F BS		1		1	KJ00K987G62	*	
405	E27 R18 630	Outdoor heat exchanger	2L R	1		1		KJ00K987G63	*	
406	E27 R28 630	Outdoor heat exchanger	2L R BS		1		1	KJ00K987G64	*	
407	E27 R13 932	Accumulator		1		1		KJ00K987G79	*	
408	E27 R23 932	Accumulator	BS		1		1	KJ00K987G80	*	
409	E27 R13 299	Oil separator		1	1	1	1	KL00L033G02		
410	E27 J44 661	Ball valve	SBV07-005	1	1	1	1	KR50C373H01	<BV1>	
411	E27 J44 662	Valve	FSV-JA3GME-29	1	1	1	1	KR50C375H01	<BV2>	
412	E27 624 933	Strainer	25.4D	1	1	1	1	KD53C139G01	<ST1>	
413	E27 622 933	Strainer	19.05D	1	1	1	1	KB53S159G01	<ST2>	
414	E27 J44 643	Check joint	R410A	2	2	2	2	KR50C388H01	<CJ1,CJ2>	
415	E27 622 936	Capillary tube		1	1	1	1	KB49S267G01	<CP1>	
416	E27 R13 642	Check valve 1 SP kit		1	1	1	1	KJ00K987G85	<CV1>*	
417	E27 R13 961	Four way valve A SP kit		1	1	1	1	KJ00K987G86	<21S4a>*	
418	E27 R23 961	Four way valve B SP kit		1	1	1	1	KJ00K987G87	<21S4b>*	
419	E27 981 492	Solenoid valve	FDF2A77	1	1	1	1	KR50D126H01	<SV1a>	
420	E27 R13 490	Solenoid valve coil		1	1	1	1	KL00R187G01	<21S4a,SV1a>	
421	E27 R23 490	Solenoid valve coil		1	1	1	1	KJ00K373G01	<21S4b>	
422	E27 J44 492	Solenoid valve	FDF4A10	2	2	2	2	KR50C371H01	<SV2,SV10>	
423	E27 J45 492	Solenoid valve	FDF6A58	1	1	1	1	KR50C440H01	<SV9>	
424	E27 R18 490	Solenoid valve coil		1	1	1	1	KL00R198G01	<SV2,SV9>	
425	E27 R28 490	Solenoid valve coil		1	1	1	1	KJ00K376G01	<SV10>	
426	E27 A59 640	Linear expansion valve	CAM-B35YGMD-2	2	2	2	2	KR50C271H01	<LEV1,LEV9>	
427	E27 J44 493	Solenoid valve coil	CAM-MD12MD-125	1	1	1	1	KJ00H713G01	<LEV1>	
428	E27 J45 493	Solenoid valve coil	CAM-MD12MD-126	1	1	1	1	KJ00H717G01	<LEV9>	
429	E27 624 640	Linear expansion valve	PAM-BBOYGMD-2	2	2	2	2	KR50C486H01	<LEV2a,LEV2b>	
430	E27 J51 493	Solenoid valve coil	PAM-MD12MD-17	1	1	1	1	KJ00H714G01	<LEV2a>	
431	E27 J52 493	Solenoid valve coil	PAM-MD12MD-18	1	1	1	1	KJ00H715G01	<LEV2b>	
432	E27 J44 646	Pressure switch		1	1	1	1	KD00K089G06	<63H1>	
433	E27 J46 646	Pressure sensor	NSK-BH042D-501	1	1	1	1	KJ00H708G07	<63HS1>	
434	E27 J44 647	Pressure sensor	NSK-BH017D-505	1	1	1	1	KJ00H708G08	<63LS1>	
435	E27 R13 307	Thermistor	PXM-41E-M112-1Y	1	1	1	1	KL00R168G01	<TH2,TH5>	
436	E27 R18 307	Thermistor	PXM-41E-M112-1Y	1	1	1	1	KL00R171G01	<TH3,TH7>	
437	E27 R23 307	Thermistor	158-204-97484,PXM-41E-M112-1Y	1	1	1	1	KL00R174G01	<TH4,TH15>	
438	E27 R28 307	Thermistor	PXM-41E-M112-1Y	1	1	1	1	KJ00K346G01	<TH6>	
439	E27 622 241	Sensor holder		1	1	1	1	KB25J374G01	<TH7>	
440	E27 622 506	Comp.rubber mount set	4 Rubbers/SET	4	4	4	4	KB31S115H01		
441	E27 R13 534	Attachment (HH)		2		2		KJ00F713G01		
442	E27 R23 534	Attachment (HH)	BS		2		2	KJ00F713G02		
443	E27 623 250	Screw	M5×10 KNURLED	20	20	20	20	KB12S216H01	*4	
444	E27 630 250	Screw	M5×14 KNURLED	10	10	10	10	KB12S216H02	10PCS/UNIT	
445	E27 633 250	Screw	M5×12	20	20	20	20	KB12S217H01	14PCS/UNIT	

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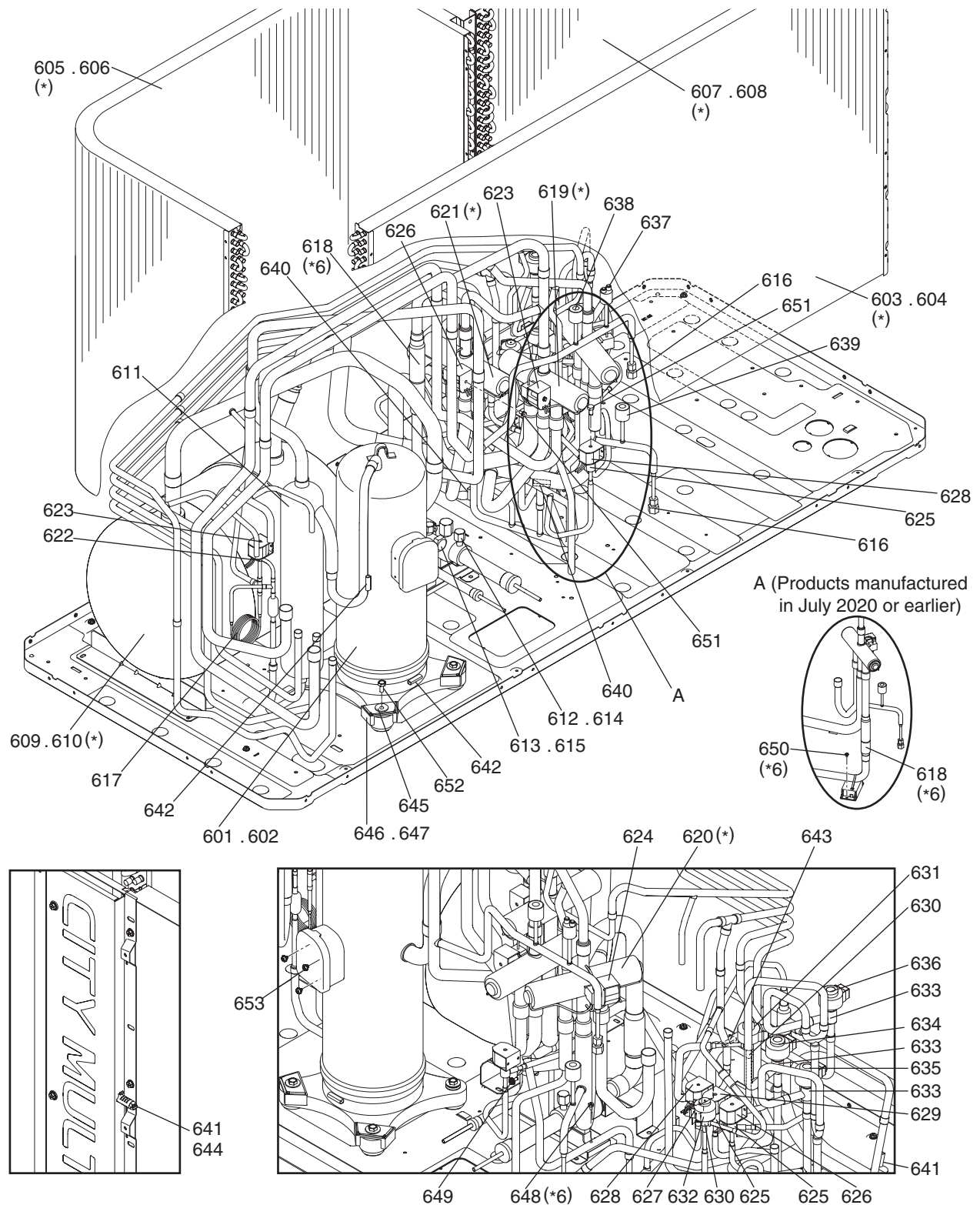


No.	Part No.	Part Name	Spec.	TUHYP096AN40AN	TUHYP096AN40AB	TUHYP120AN40AN	TUHYP120AN40AB	TUHYP1443AN40AN	TUHYP1443AN40AB	Dwg. No.	Notes for the models	Revision info.
501	E27 R13 900	Compressor SP kit	ENB62FD-UHT	1	1					KJ00K987G93	*	
502	E27 R15 900	Compressor SP kit	HNS68FA-UT			1	1	1	1	KJ00K987G94	*	
503	E27 R18 900	Compressor SP kit	ENB62FD-YEHT							KJ00K987G95	*	
504	E27 R20 900	Compressor SP kit	HNS68FA-YET							KJ00K987G96	*	
505	E27 R14 630	Outdoor heat exchanger	2L F	1		1				KJ00K987G65	*	
506	E27 R24 630	Outdoor heat exchanger	2L F BS		1		1			KJ00K987G66	*	
507	E27 R16 630	Outdoor heat exchanger	3L F					1		KJ00K987G67	*	
508	E27 R26 630	Outdoor heat exchanger	3L F BS						1	KJ00K987G68	*	
509	E27 R15 630	Outdoor heat exchanger	2L R	1		1				KJ00K987G69	*	
510	E27 R25 630	Outdoor heat exchanger	2L R BS		1		1			KJ00K987G70	*	
511	E27 R21 630	Outdoor heat exchanger	3L R					1		KJ00K987G71	*	
512	E27 R31 630	Outdoor heat exchanger	3L R BS						1	KJ00K987G72	*	
513	E27 R14 932	Accumulator		1		1		1		KJ00K987G81	*	
514	E27 R24 932	Accumulator	BS		1		1		1	KJ00K987G82	*	
515	E27 R13 299	Oil separator		1	1	1	1			KL00L033G02		
516	E27 J44 299	Oil separator						1	1	KS00G735G02		
517	E27 J47 661	Ball valve	SBV10-005	1	1	1	1	1	1	KR50C374H01	<BV1>	
518	E27 J47 662	Valve	FSV-JA4GME-6	1	1	1	1	1	1	KR50C376H01	<BV2>	
519	E27 J47 933	Strainer	28.6D	1	1	1	1	1	1	KR48C381H01	<ST1>	
520	E27 622 933	Strainer	19.05D	1	1	1	1	1	1	KB53S159G01	<ST2>	
521	E27 J44 643	Check joint	R410A	2	2	2	2	2	2	KR50C388H01	<CJ1,CJ2>	
522	E27 622 936	Capillary tube		1	1					KB49S267G01	<CP1>	
523	E27 A63 936	Capillary tube				1	1	1	1	KD49M579G01	<CP1>	
524	E27 R13 642	Check valve 1 SP kit		1	1	1	1	1	1	KJ00K987G85	<CV1>*	
525	E27 R14 961	Four way valve A SP kit		1	1	1	1	1	1	KJ00K987G88	<21S4a>*	
526	E27 R15 961	Four way valve B SP kit		1	1	1	1	1	1	KJ00K987G89	<21S4b>*	
527	E27 981 492	Solenoid valve	FDF2A77	1	1	1	1	1	1	KR50D126H01	<SV1a>	
528	E27 R14 490	Solenoid valve coil		1	1	1	1	1	1	KL00R188G01	<21S4a,SV1a>	
529	E27 R15 490	Solenoid valve coil		1	1	1	1	1	1	KJ00K374G01	<21S4b>	
530	E27 J44 492	Solenoid valve	FDF4A10	2	2	2	2	2	2	KR50C371H01	<SV2,SV10>	
531	E27 J45 492	Solenoid valve	FDF6A58	1	1	1	1	1	1	KR50C440H01	<SV9>	
532	E27 R16 490	Solenoid valve coil		1	1	1	1	1	1	KL00R199G01	<SV2,SV9>	
533	E27 J72 490	Solenoid valve coil		1	1	1	1	1	1	KJ00K377G01	<SV10>	
534	E27 A59 640	Linear expansion valve	CAM-B35YGMD-2	2	2	2	2	2	2	KR50C271H01	<LEV1,LEV9>	
535	E27 J44 493	Solenoid valve coil	CAM-MD12MD-125	1	1	1	1	1	1	KJ00H713G01	<LEV1>	
536	E27 J45 493	Solenoid valve coil	CAM-MD12MD-126	1	1	1	1	1	1	KJ00H717G01	<LEV9>	
537	E27 624 640	Linear expansion valve	PAM-BBOYGMD-2	2	2	2	2	2	2	KR50C486H01	<LEV2a,LEV2b>	
538	E27 J51 493	Solenoid valve coil	PAM-MD12MD-17	1	1	1	1	1	1	KJ00H714G01	<LEV2a>	
539	E27 J52 493	Solenoid valve coil	PAM-MD12MD-18	1	1	1	1	1	1	KJ00H715G01	<LEV2b>	
540	E27 J44 646	Pressure switch		1	1	1	1	1	1	KD00K089G06	<63H1>	
541	E27 J46 646	Pressure sensor	NSK-BH042D-501	1	1	1	1	1	1	KJ00H708G07	<63HS1>	
542	E27 J44 647	Pressure sensor	NSK-BH017D-505	1	1	1	1	1	1	KJ00H708G08	<63LS1>	
543	E27 R14 307	Thermistor	PXM-41E-M112-1Y	1	1	1	1	1	1	KL00R169G01	<TH2,TH5>	
544	E27 R15 307	Thermistor	PXM-41E-M112-1Y	1	1	1	1	1	1	KL00R172G01	<TH3,TH7>	
545	E27 R16 307	Thermistor	158-204-97484,PXM-41E-M112-1Y	1	1	1	1	1	1	KL00R175G01	<TH4,TH15>	

[illegible]

No.	Part No.	Part Name	Spec.	TUHYP096AN40AN	TUHYP096AN40AB	TUHYP120AN40AN	TUHYP120AN40AB	TUHYP144AN40AN	TUHYP144AN40AB	Dwg. No.	Notes for the models	Revision info.
501	E27 R13 900	Compressor SP kit	ENB62FD-UHT							KJ00K987G93	*	
502	E27 R15 900	Compressor SP kit	HNS68FA-UT							KJ00K987G94	*	
503	E27 R18 900	Compressor SP kit	ENB62FD-YEHT	1	1					KJ00K987G95	*	
504	E27 R20 900	Compressor SP kit	HNS68FA-YET			1	1	1	1	KJ00K987G96	*	
505	E27 R14 630	Outdoor heat exchanger	2L F	1		1				KJ00K987G65	*	
506	E27 R24 630	Outdoor heat exchanger	2L F BS		1		1			KJ00K987G66	*	
507	E27 R16 630	Outdoor heat exchanger	3L F					1		KJ00K987G67	*	
508	E27 R26 630	Outdoor heat exchanger	3L F BS						1	KJ00K987G68	*	
509	E27 R15 630	Outdoor heat exchanger	2L R	1		1				KJ00K987G69	*	
510	E27 R25 630	Outdoor heat exchanger	2L R BS		1		1			KJ00K987G70	*	
511	E27 R21 630	Outdoor heat exchanger	3L R					1		KJ00K987G71	*	
512	E27 R31 630	Outdoor heat exchanger	3L R BS						1	KJ00K987G72	*	
513	E27 R14 932	Accumulator		1		1		1		KJ00K987G81	*	
514	E27 R24 932	Accumulator	BS		1		1		1	KJ00K987G82	*	
515	E27 R13 299	Oil separator		1	1	1	1			KL00L033G02		
516	E27 J44 299	Oil separator						1	1	KS00G735G02		
517	E27 J47 661	Ball valve	SBV10-005	1	1	1	1	1	1	KR50C374H01	<BV1>	
518	E27 J47 662	Valve	FSV-JA4GME-6	1	1	1	1	1	1	KR50C376H01	<BV2>	
519	E27 J47 933	Strainer	28.6D	1	1	1	1	1	1	KR48C381H01	<ST1>	
520	E27 622 933	Strainer	19.05D	1	1	1	1	1	1	KB53S159G01	<ST2>	
521	E27 J44 643	Check joint	R410A	2	2	2	2	2	2	KR50C388H01	<CJ1,CJ2>	
522	E27 622 936	Capillary tube		1	1					KB49S267G01	<CP1>	
523	E27 A63 936	Capillary tube				1	1	1	1	KD49M579G01	<CP1>	
524	E27 R13 642	Check valve 1 SP kit		1	1	1	1	1	1	KJ00K987G85	<CV1>*	
525	E27 R14 961	Four way valve A SP kit		1	1	1	1	1	1	KJ00K987G88	<21S4a>*	
526	E27 R15 961	Four way valve B SP kit		1	1	1	1	1	1	KJ00K987G89	<21S4b>*	
527	E27 981 492	Solenoid valve	FDF2A77	1	1	1	1	1	1	KR50D126H01	<SV1a>	
528	E27 R14 490	Solenoid valve coil		1	1	1	1	1	1	KL00R188G01	<21S4a,SV1a>	
529	E27 R15 490	Solenoid valve coil		1	1	1	1	1	1	KJ00K374G01	<21S4b>	
530	E27 J44 492	Solenoid valve	FDF4A10	2	2	2	2	2	2	KR50C371H01	<SV2,SV10>	
531	E27 J45 492	Solenoid valve	FDF6A58	1	1	1	1	1	1	KR50C440H01	<SV9>	
532	E27 R16 490	Solenoid valve coil		1	1	1	1	1	1	KL00R199G01	<SV2,SV9>	
533	E27 J72 490	Solenoid valve coil		1	1	1	1	1	1	KJ00K377G01	<SV10>	
534	E27 A59 640	Linear expansion valve	CAM-B35YGMD-2	2	2	2	2	2	2	KR50C271H01	<LEV1,LEV9>	
535	E27 J44 493	Solenoid valve coil	CAM-MD12MD-125	1	1	1	1	1	1	KJ00H713G01	<LEV1>	
536	E27 J45 493	Solenoid valve coil	CAM-MD12MD-126	1	1	1	1	1	1	KJ00H717G01	<LEV9>	
537	E27 624 640	Linear expansion valve	PAM-BBOYGMD-2	2	2	2	2	2	2	KR50C486H01	<LEV2a,LEV2b>	
538	E27 J51 493	Solenoid valve coil	PAM-MD12MD-17	1	1	1	1	1	1	KJ00H714G01	<LEV2a>	
539	E27 J52 493	Solenoid valve coil	PAM-MD12MD-18	1	1	1	1	1	1	KJ00H715G01	<LEV2b>	
540	E27 J44 646	Pressure switch		1	1	1	1	1	1	KD00K089G06	<63H1>	
541	E27 J46 646	Pressure sensor	NSK-BH042D-501	1	1	1	1	1	1	KJ00H708G07	<63HS1>	
542	E27 J44 647	Pressure sensor	NSK-BH017D-505	1	1	1	1	1	1	KJ00H708G08	<63LS1>	
543	E27 R14 307	Thermistor	PXM-41E-M112-1Y	1	1	1	1	1	1	KL00R169G01	<TH2,TH5>	
544	E27 R15 307	Thermistor	PXM-41E-M112-1Y	1	1	1	1	1	1	KL00R172G01	<TH3,TH7>	
545	E27 R16 307	Thermistor	158-204-97484,PXM-41E-M112-1Y	1	1	1	1	1	1	KL00R175G01	<TH4,TH15>	

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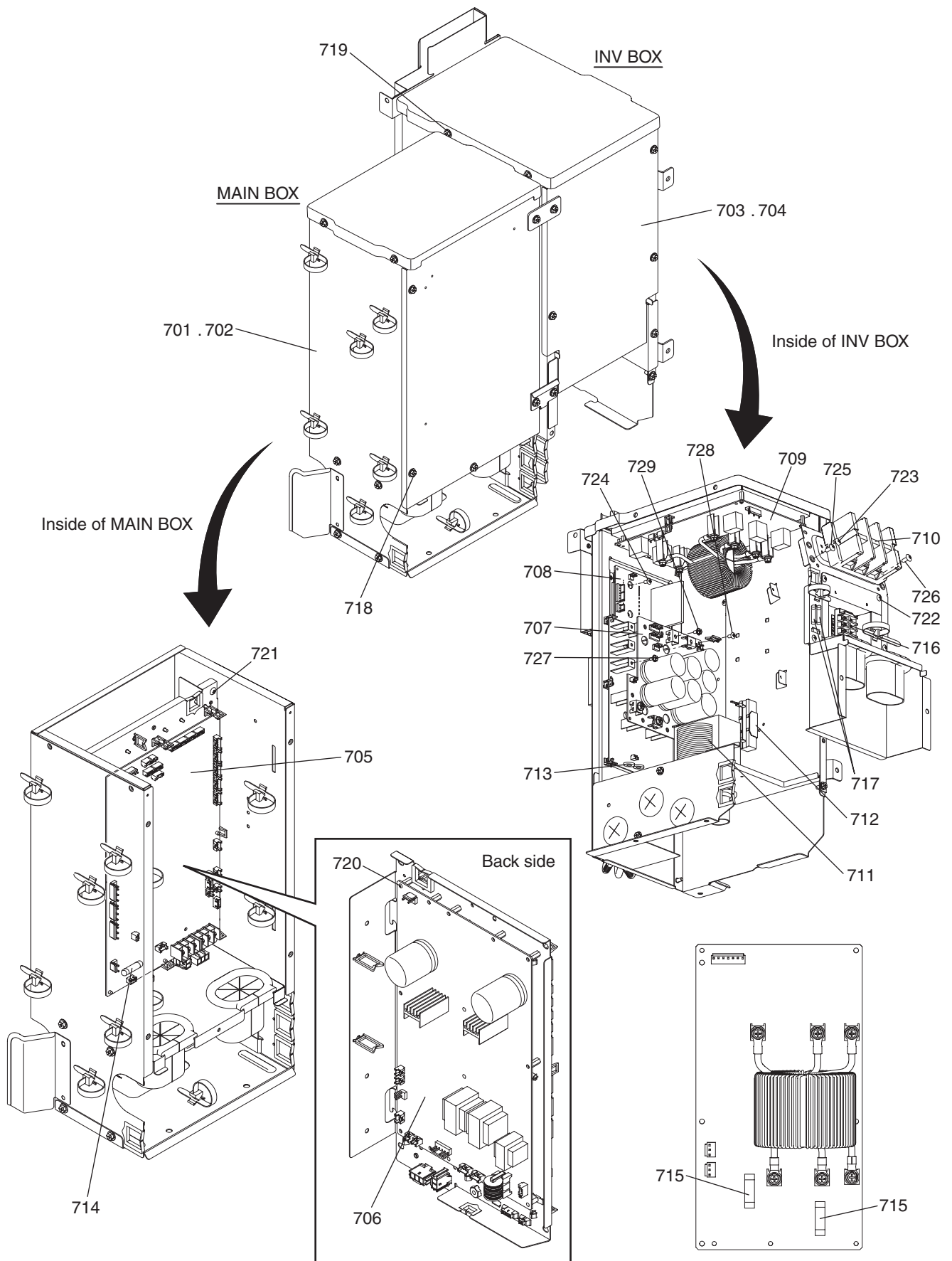
* with instructions

*6 The quantity of the parts listed in the table below depends on the model and manufacturing date of the products to be used.

No.	Manufacturing date	Model	Quantity(PCS/UNIT)	Note
618	July 2020 or earlier	-	2	<CV1, CV2>
	August 2020 or later	-	1	<CV1>
648	July 2020 or earlier	TUHYP1683AN40AN/AB	230	-
		TUHYP1684AN40AN/AB	253	-
	August 2020 or later	TUHYP1683AN40AN/AB	234	-
		TUHYP1684AN40AN/AB	257	-
650	July 2020 or earlier	-	29	-
	August 2020 or later	-	27	-

No.	Part No.	Part Name	Spec.	TUHYP1683AN40AN	TUHYP1683AN40AB	TUHYP1684AN40AN	TUHYP1684AN40AB	Dwg. No.	Notes for the models	Revision info.
601	E27 R17 900	Compressor	HNB84FE-U-C	1	1			KEP10142B20		
602	E27 R22 900	Compressor	HNB84FE-YET			1	1	KEP10125B20		
603	E27 R17 630	Outdoor heat exchanger	2L F	1		1		KJ00K987G73	*	
604	E27 R27 630	Outdoor heat exchanger	2L F BS		1		1	KJ00K987G74	*	
605	E27 R22 630	Outdoor heat exchanger	2L L	1		1		KJ00K987G75	*	
606	E27 R32 630	Outdoor heat exchanger	2L L BS		1		1	KJ00K987G76	*	
607	E27 T11 630	Outdoor heat exchanger	2L R	1		1		KJ00K987G77	*	
608	E27 T12 630	Outdoor heat exchanger	2L R BS		1		1	KJ00K987G78	*	
609	E27 R17 932	Accumulator		1		1		KJ00K987G83	*	
610	E27 R27 932	Accumulator	BS		1		1	KJ00K987G84	*	
611	E27 J50 299	Oil separator		1	1	1	1	KS00R335G03		
612	E27 J47 661	Ball valve	SBV10-005	1	1	1	1	KR50C374H01	<BV1>	
613	E27 J50 662	Valve	FSV-JA5GME-34	1	1	1	1	KR50C377H01	<BV2>	
614	E27 J47 933	Strainer	28.6D	1	1	1	1	KR48C381H01	<ST1>	
615	E27 622 933	Strainer	19.05D	1	1	1	1	KB53S159G01	<ST2>	
616	E27 J50 643	Check joint	R410A	2	2	2	2	KR50C379H01	<CJ1,CJ2>	
617	E27 627 936	Capillary tube		1	1	1	1	KB49S487G01	<CP1>	
618	E27 J50 642	Check valve	YCV15-014	2	2	2	2	KR50D176H01	<CV1,CV2>*6	
619	E27 R17 961	Four way valve A SP kit		1	1	1	1	KJ00K987GB5	<21S4a>*	
620	E27 R22 961	Four way valve B SP kit		1	1	1	1	KJ00K987GB6	<21S4b>*	
621	E27 R27 961	Four way valve C SP kit		1	1	1	1	KJ00K987GB7	<21S4c>*	
622	E27 981 492	Solenoid valve	FDF2A77	1	1	1	1	KR50D126H01	<SV1a>	
623	E27 R17 490	Solenoid valve coil		1	1	1	1	KL00R189G01	<21S4a,SV1a>	
624	E27 R27 490	Solenoid valve coil		1	1	1	1	KJ00K375G01	<21S4b>	
625	E27 J44 492	Solenoid valve	FDF4A10	3	3	3	3	KR50C371H01	<SV2,SV10,SV11>	
626	E27 R22 490	Solenoid valve coil		1	1	1	1	KL00R201G01	<21S4c,SV11>	
627	E27 J45 492	Solenoid valve	FDF6A58	1	1	1	1	KR50C440H01	<SV9>	
628	E27 R32 490	Solenoid valve coil		1	1	1	1	KL00R200G01	<SV2,SV9>	
629	E27 T11 490	Solenoid valve coil		1	1	1	1	KJ00K378G01	<SV10>	
630	E27 A59 640	Linear expansion valve	CAM-B35YGMD-2	2	2	2	2	KR50C271H01	<LEV1,LEV9>	
631	E27 J44 493	Solenoid valve coil	CAM-MD12MD-125	1	1	1	1	KJ00H713G01	<LEV1>	
632	E27 J45 493	Solenoid valve coil	CAM-MD12MD-126	1	1	1	1	KJ00H717G01	<LEV9>	
633	E27 624 640	Linear expansion valve	PAM-BBOYGMD-2	3	3	3	3	KR50C486H01	<LEV2a,LEV2b,LEV2c>	
634	E27 J51 493	Solenoid valve coil	PAM-MD12MD-17	1	1	1	1	KJ00H714G01	<LEV2a>	
635	E27 J52 493	Solenoid valve coil	PAM-MD12MD-18	1	1	1	1	KJ00H715G01	<LEV2b>	
636	E27 J57 493	Solenoid valve coil	PAM-MD12MD-19	1	1	1	1	KJ00H716G01	<LEV2c>	
637	E27 J44 646	Pressure switch		1	1	1	1	KD00K089G06	<63H1>	
638	E27 R17 646	Pressure sensor	NSK-BH042D-501	1	1	1	1	KJ00H708G05	<63HS1>	
639	E27 12D 647	Pressure sensor	NSK-BH017D-505	1	1	1	1	KJ00H708G10	<63LS1>	Chg.
640	E27 R17 307	Thermistor	PXM-41E-M112-1Y	1	1	1	1	KL00R170G01	<TH2,TH5>	
641	E27 R22 307	Thermistor	PXM-41E-M112-1Y	1	1	1	1	KL00R173G01	<TH3,TH7>	
642	E27 R27 307	Thermistor	158-204-97484,PXM-41E-M112-1Y	1	1	1	1	KL00R176G01	<TH4,TH15>	
643	E27 R32 307	Thermistor	PXM-41E-M112-1Y	1	1	1	1	KJ00K348G01	<TH6>	
644	E27 622 241	Sensor holder		1	1	1	1	KB25J374G01	<TH7>	
645	E27 622 506	Comp.rubber mount set	4 Rubbers/SET	4	4	4	4	KB31S115H01		

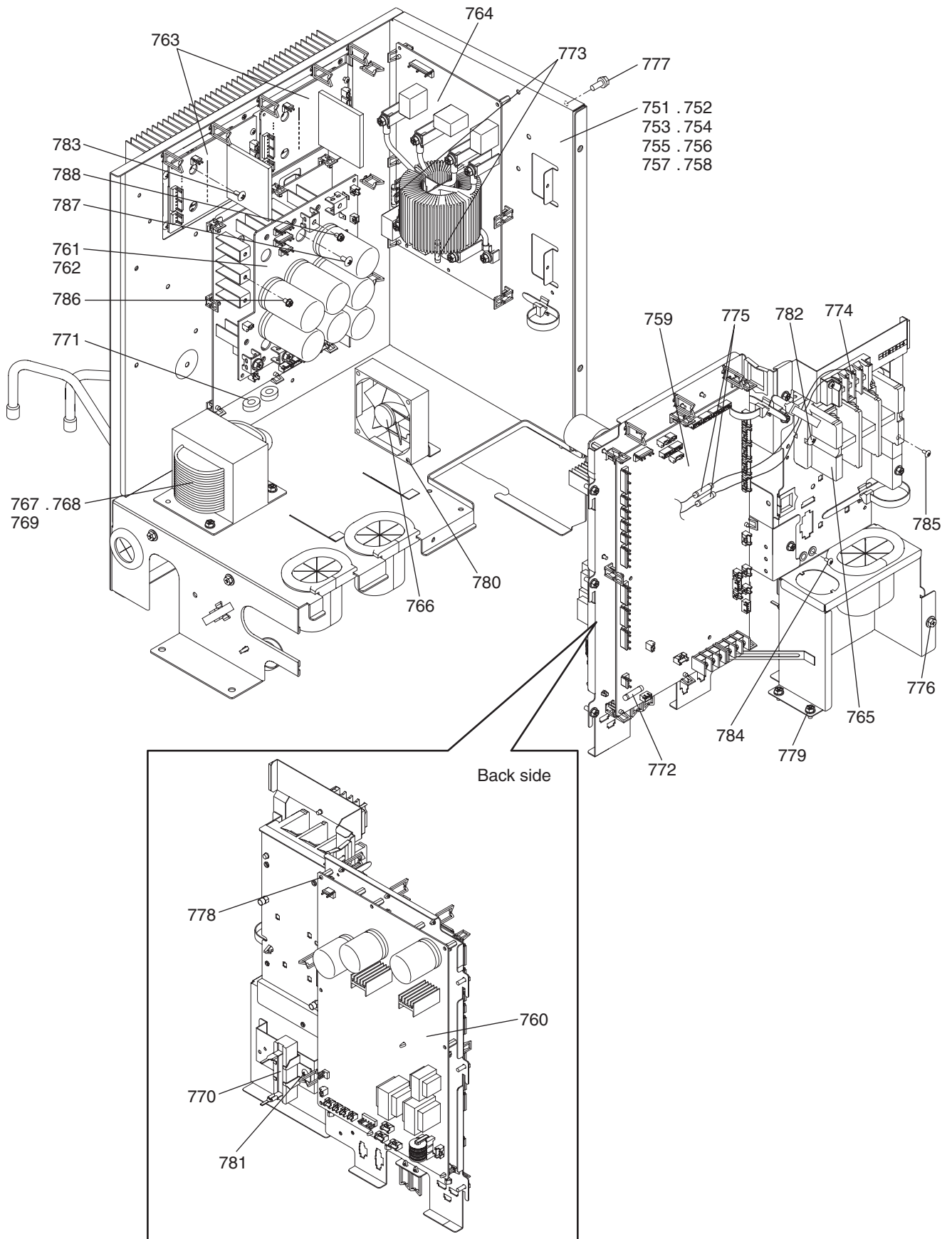
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Notice: Consult your service agency when the wiring needs to be replaced.
(Replacing wiring will take about 2 months.)

CONTROL BOX PARTS (1)

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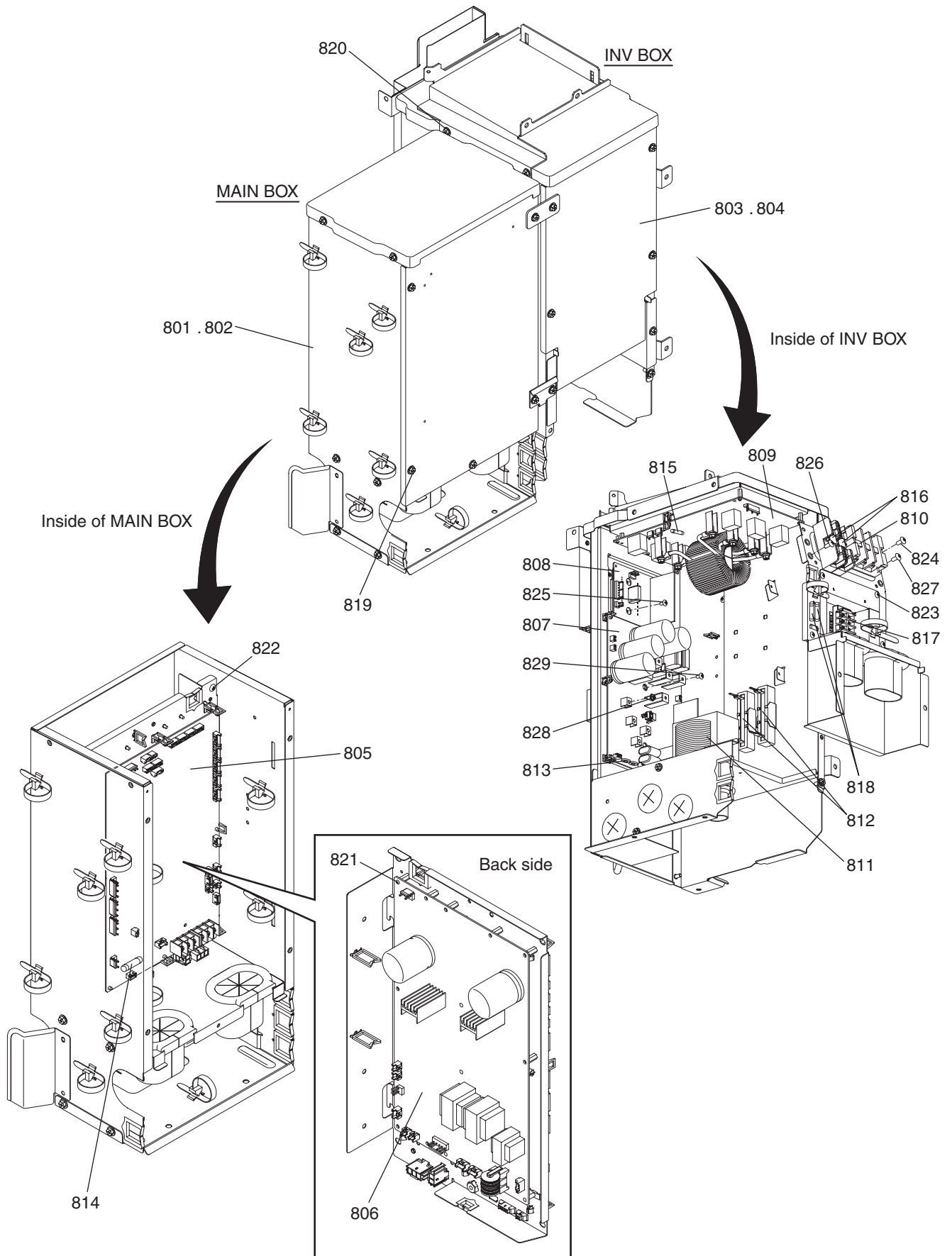
Notice: Consult your service agency when the wiring needs to be replaced.
(Replacing wiring will take about 2 months.)

CONTROL BOX PARTS (2)

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CONTROL BOX PARTS (2)

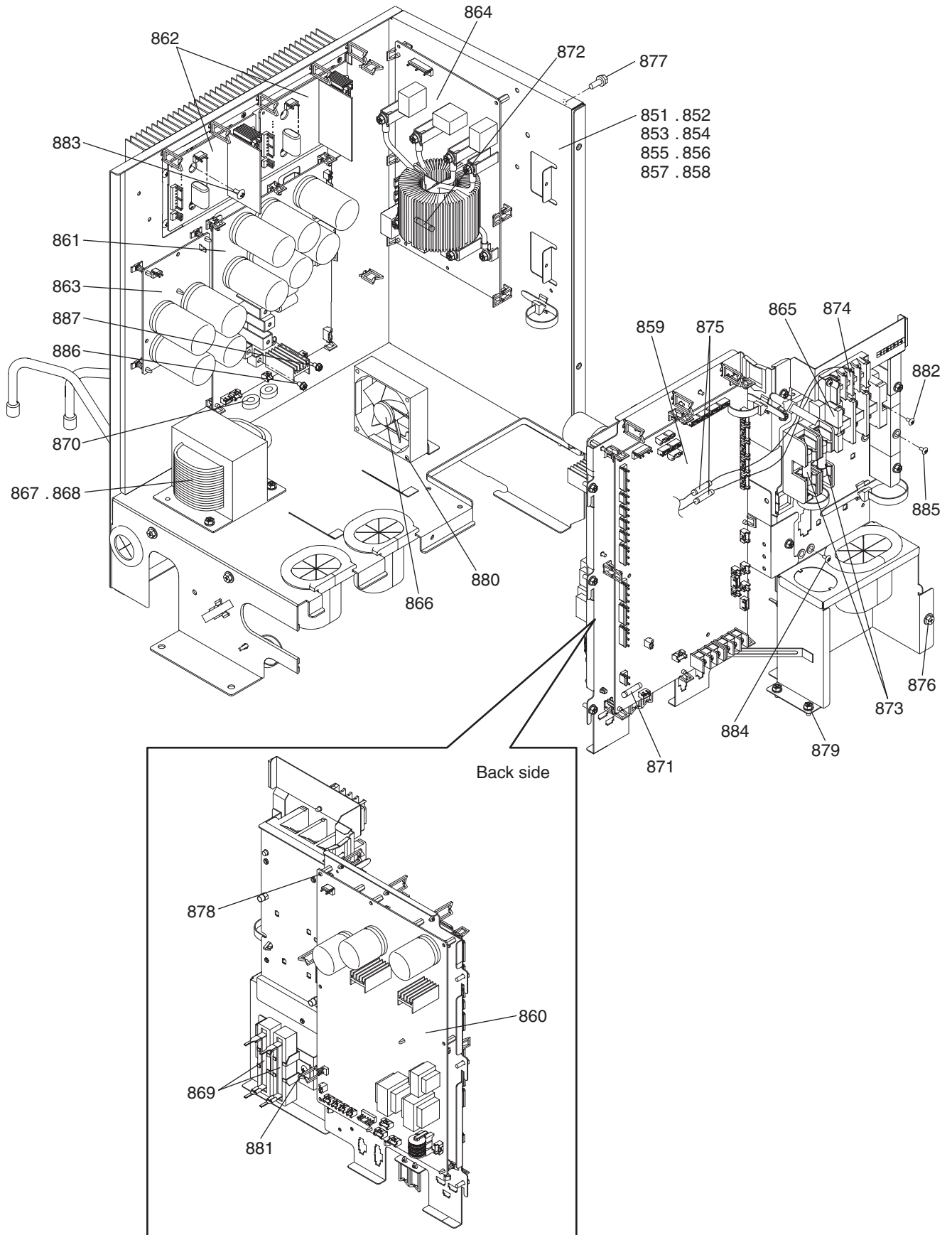
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Notice: Consult your service agency when the wiring needs to be replaced.
(Replacing wiring will take about 2 months.)

CONTROL BOX PARTS (3)

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Notice: Consult your service agency when the wiring needs to be replaced.
(Replacing wiring will take about 2 months.)

CONTROL BOX PARTS (4)

No.	Part No.	Part Name	Spec.	TUHYPO864AN4QAN	TUHYPO864AN4QAB	TUHYPI204AN4QAN	TUHYPI204AN4QAB	TUHYPI444AN4QAN	TUHYPI444AN4QAB	Dwg. No.	Notes for the models	Revision info.
851	E27 R19 081	Control box	Y-P96	1						KE00J398B15		
852	E27 R29 081	Control box	Y-P96 BS		1					KE00J398B16		
853	E27 R20 081	Control box	Y-P120			1				KE00J398B17		
854	E27 R30 081	Control box	Y-P120 BS				1			KE00J398B18		
855	E27 R21 081	Control box	Y-P144					1		KE00J398B19		
856	E27 R31 081	Control box	Y-P144 BS						1	KE00J398B20		
857	E27 R22 081	Control box	Y-P168							KE00J398B21		
858	E27 R32 081	Control box	Y-P168 BS							KE00J398B22		
859	E27 R13 450	Control board		1	1	1	1	1	1	KE01H430B01	<MAIN12>	
860	E27 R14 440	PS board		1	1	1	1	1	1	KE01H429B01	<PS board>	
861	E27 R29 451	INV board		1	1	1	1	1	1	KE01H433B01	<INV42Y>	
862	E27 R18 455	Fan board		2	2	2	2	2	2	KE01F969B02	<INV/S15Y>	
863	E27 R29 354	Capacitor board		1	1	1	1	1	1	KE01F967B02	<CAP06Y>	
864	E27 R18 444	Noise filter		1	1	1	1	1	1	KE01H436B01	<Noise filter>	
865	E27 R18 374	Terminal block		1	1	1	1	1	1	KR73C596H01	<TB1>	
866	E27 R14 503	Fan		1	1	1	1	1	1	KR55C407H02	<FAN>	
867	E27 R19 337	Reactor		1	1	1	1			KR65C400H02	<DCL>	
868	E27 R21 337	Reactor						1	1	KR65C402H02	<DCL>	
869	E27 622 360	Resistor		2	2	2	2	2	2	KR63C218H01	<R1,R5>	
870	E27 J44 364	AC Current sensor		1	1	1	1	1	1	KR66C391H01	<ACCT1,2>	
871	E27 D58 382	Fuse	3.15A AC250V T	1	1	1	1	1	1	YE81D827H02		
872	E27 250 382	Fuse	6.3A AC250V T	1	1	1	1	1	1	YE81G542H22		
873	E27 R18 382	Fuse	6A AC600V F	2	2	2	2	2	2	YE81R056H13		
874	E27 R15 374	Terminal block		1	1	1	1	1	1	KB00C0VYG01		
875	E27 R15 382	Fuse	1A AC250V T	2	2	2	2	2	2	KB75C0JNH01		
876	E27 623 250	Screw	M5×10 KNURLED	10	10	10	10	10	10	KB12S216H01	10PCS/BOX	
877	E27 630 250	Screw	M5×14 KNURLED	10	10	10	10	10	10	KB12S216H02	4PCS/BOX	
878	E27 627 250	Screw	SEMS M3×8 CR	20	20	20	20	20	20	KE12D739H01	12PCS/BOX	
879	E27 631 250	Screw	UPSET M4×8	20	20	20	20	20	20	KB12U718H01	17PCS/BOX	
880	E27 J47 250	Screw	P.T. M4×30	10	10	10	10	10	10	Z003Z040H67	2PCS/BOX	
881	E27 J44 250	Screw	PT M4×8	10	10	10	10	10	10	KE12D743H01	2PCS/BOX	
882	E27 J45 250	Screw	PT M5×25	10	10	10	10	10	10	KE12D743H02	2PCS/BOX	
883	E27 D59 250	Screw	UPSET M3×12	10	10	10	10	10	10	KE12D742H05	4PCS/BOX	
884	E27 J51 250	Screw	SEMS M5×12	10	10	10	10	10	10	KP12F082H01	1PCS/BOX	
885	E27 R13 250	Screw	SEMS M5×12 GREEN	10	10	10	10	10	10	KE12H304H01	1PCS/BOX	
886	E27 J52 250	Screw	UPSET M5×12	10	10	10	10	10	10	KE12D742H02	8PCS/BOX	
887	E27 629 250	Screw	UPSET M5×14	10	10	10	10	10	10	KE12D742H03	2PCS/BOX	

TUHYP096,P120,P144,P1684AN40AN
TUHYP096,P120,P144,P1684AN40AB

CONTROL BOX PARTS (4)

[illegible]

mitsubishi electric trane hvac us llc

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