

SERVICE PARTS LIST FOR MITSUBISHI ELECTRIC PACKAGED AIR-CONDITIONERS

Series : PQRV-P•TLMU-A1
PQRV-P•YLMU-A1

Apr. 2017
BWE017040

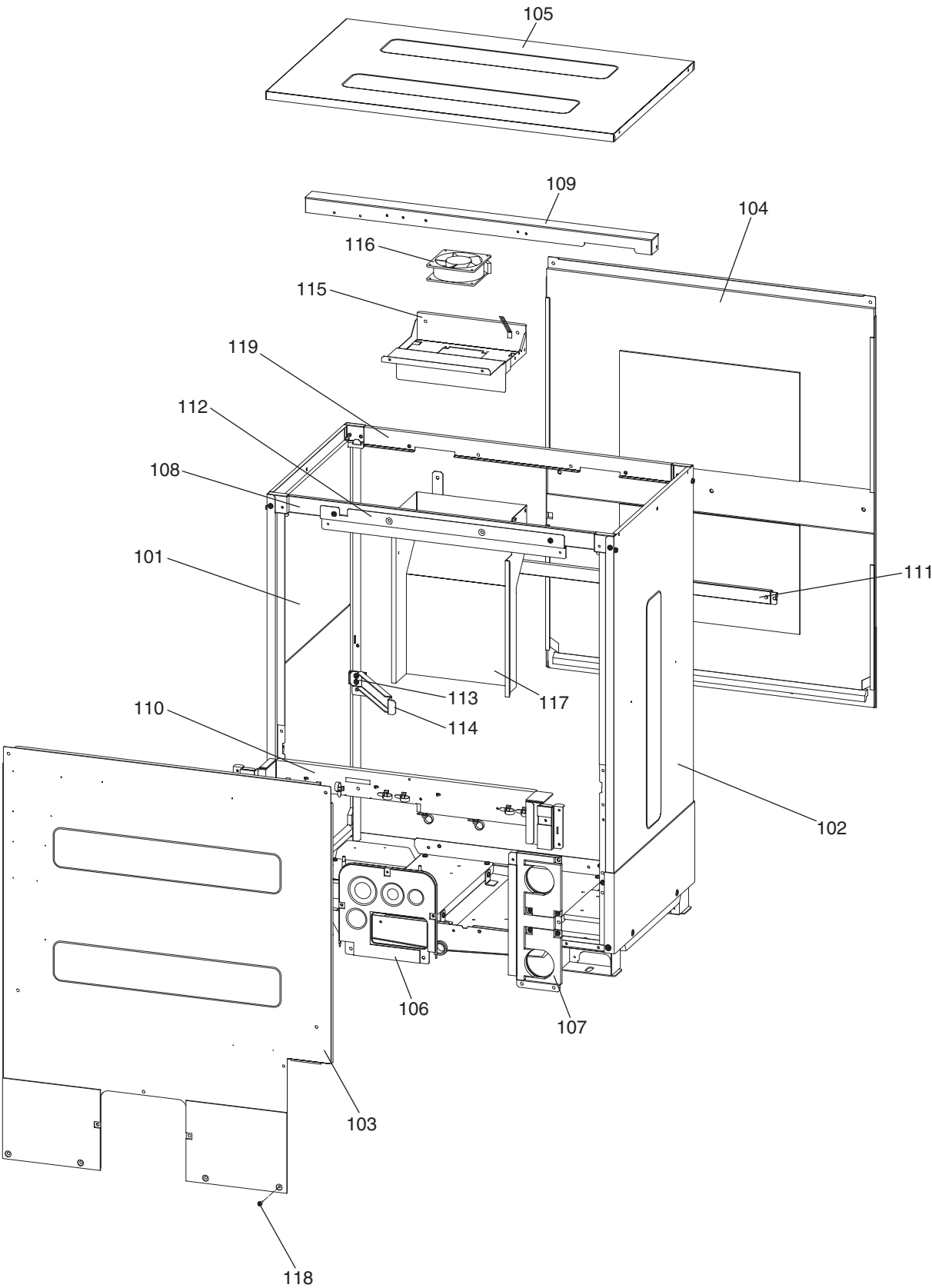
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The Package name list

- PQRY-P144TSLMU-A1 [PQRY-P72TLMU-A1+PQRY-P72TLMU-A1]
- PQRY-P168TSLMU-A1 [PQRY-P72TLMU-A1+PQRY-P96TLMU-A1]
- PQRY-P192TSLMU-A1 [PQRY-P96TLMU-A1+PQRY-P96TLMU-A1]
- PQRY-P216TSLMU-A1 [PQRY-P96TLMU-A1+PQRY-P120TLMU-A1]
- PQRY-P240TSLMU-A1 [PQRY-P120TLMU-A1+PQRY-P120TLMU-A1]
- PQRY-P288TSLMU-A1 [PQRY-P144TLMU-A1+PQRY-P144TLMU-A1]
- PQRY-P312TSLMU-A1 [PQRY-P144TLMU-A1+PQRY-P168TLMU-A1]
- PQRY-P336TSLMU-A1 [PQRY-P168TLMU-A1+PQRY-P168TLMU-A1]
- PQRY-P144YSLMU-A1 [PQRY-P72YLMU-A1+PQRY-P72YLMU-A1]
- PQRY-P168YSLMU-A1 [PQRY-P72YLMU-A1+PQRY-P96YLMU-A1]
- PQRY-P192YSLMU-A1 [PQRY-P96YLMU-A1+PQRY-P96YLMU-A1]
- PQRY-P216YSLMU-A1 [PQRY-P96YLMU-A1+PQRY-P120YLMU-A1]
- PQRY-P240YSLMU-A1 [PQRY-P120YLMU-A1+PQRY-P120YLMU-A1]
- PQRY-P288YSLMU-A1 [PQRY-P144YLMU-A1+PQRY-P144YLMU-A1]
- PQRY-P312YSLMU-A1 [PQRY-P144YLMU-A1+PQRY-P168YLMU-A1]
- PQRY-P336YSLMU-A1 [PQRY-P168YLMU-A1+PQRY-P168YLMU-A1]

PQRY-P72,P96,P120TLMU-A1
PQRY-P72,P96,P120YLMU-A1

EXTERNAL PARTS (1)



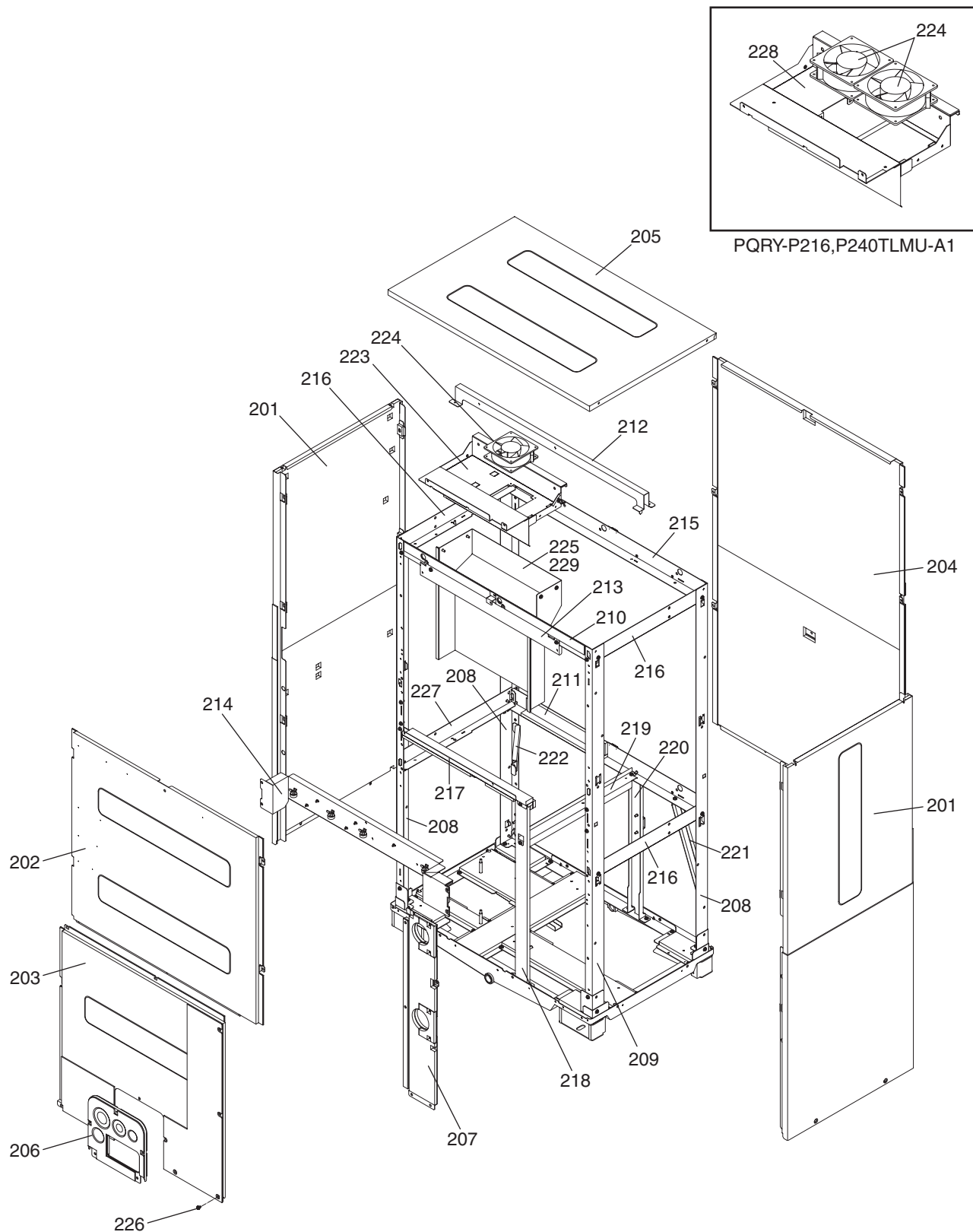
PQRY-P72,P96,P120TLMU-A1
PQRY-P72,P96,P120YLMU-A1

EXTERNAL PARTS (1)

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PQRY-P144,P168,P192,P216,P240TLMU-A1
PQRY-P144,P168,P192,P216,P240YLMU-A1

EXTERNAL PARTS (2)



PQRY-P144,P168,P192,P216,P240TLMU-A1
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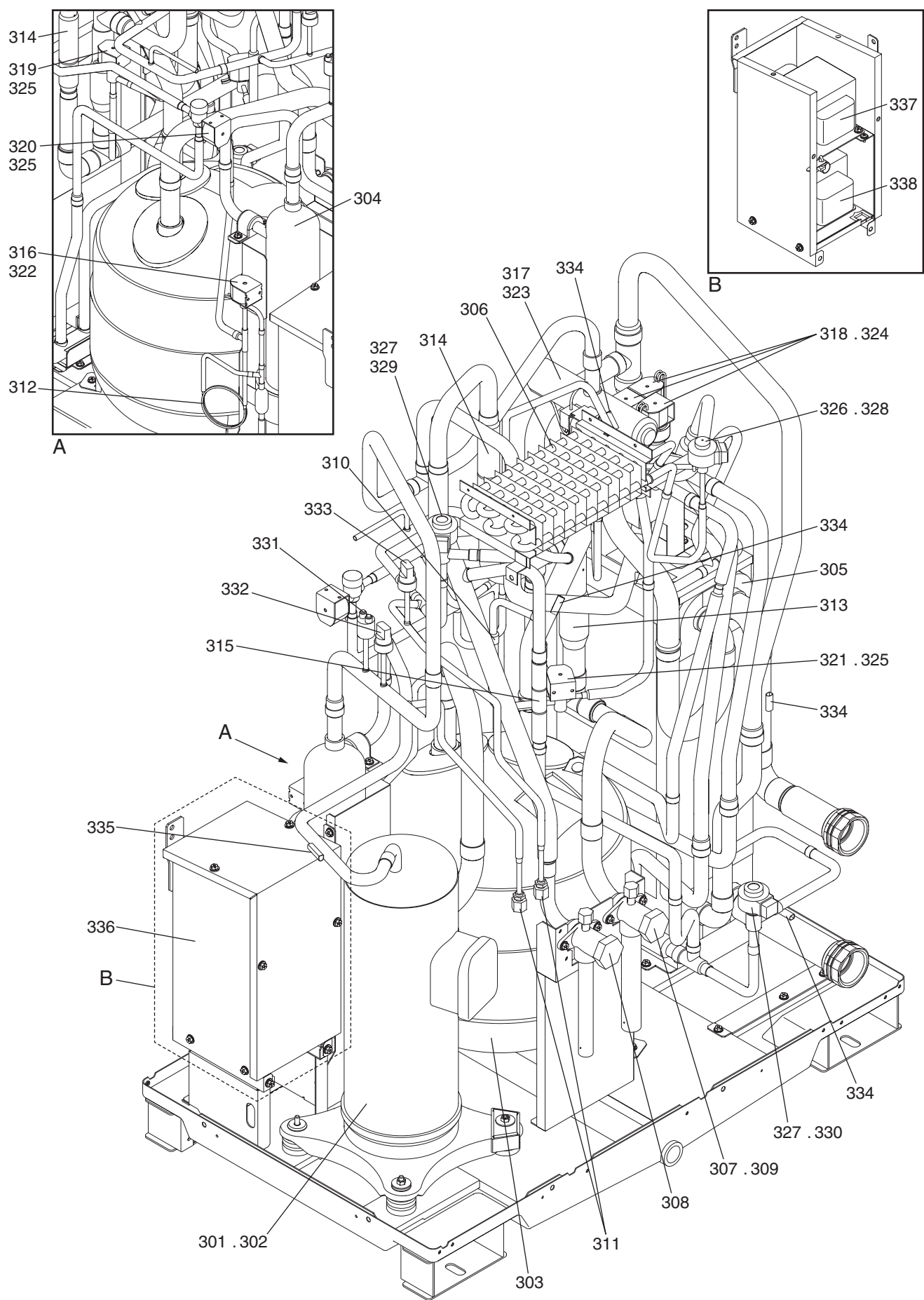
EXTERNAL PARTS (2)

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PQRY-P144,P168,P192,P216,P240TLMU-A1
PQRY-P144,P168,P192,P216,P240YLMU-A1

EXTERNAL PARTS (2)

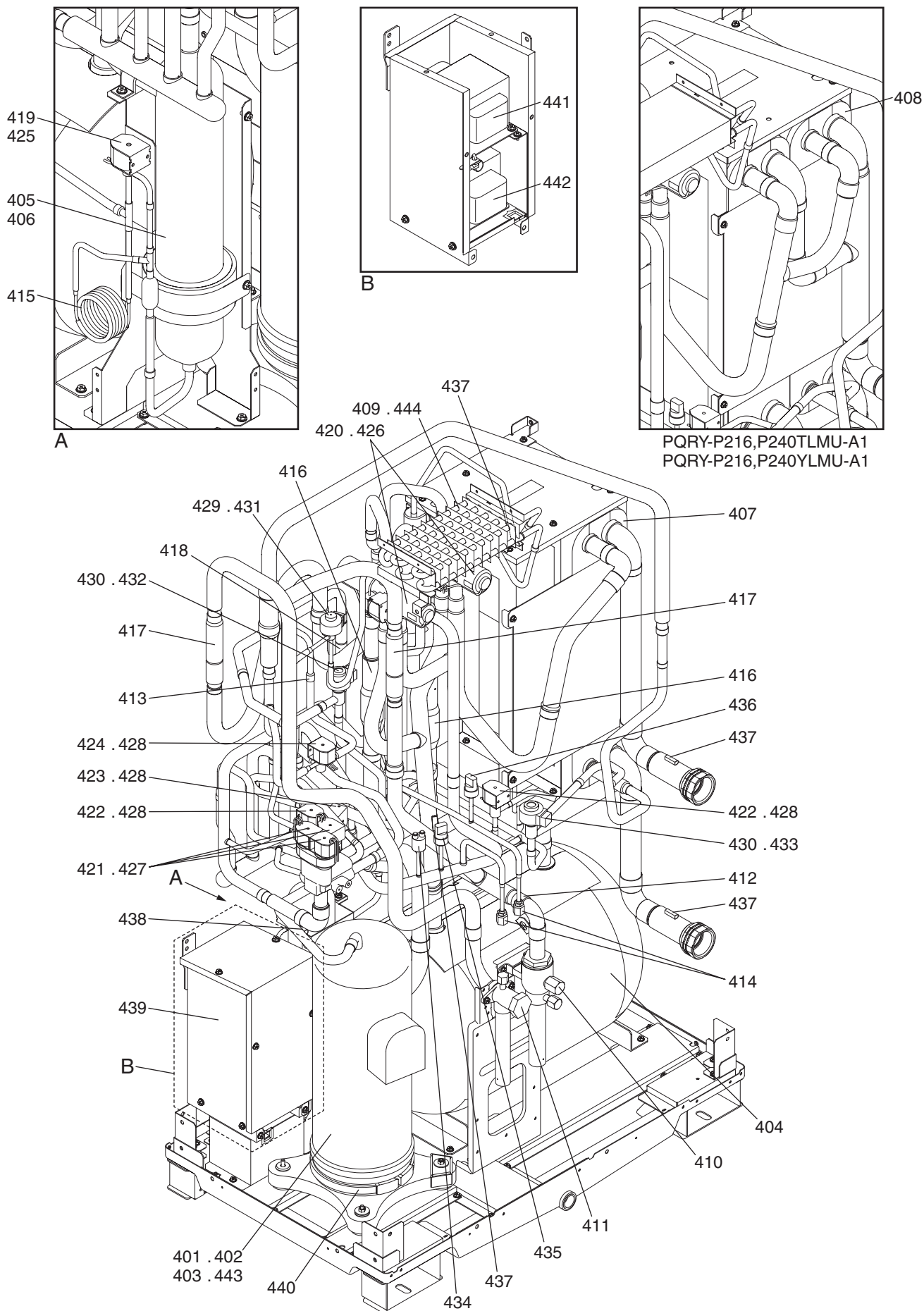
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PQRY-P72,P96,P120TLMU-A1
PQRY-P72,P96,P120YLMU-A1

FUNCTIONAL PARTS (1)

No.	Part No.		G : RoHS Apply Only W : RoHS Apply by Running Change	Spec.	PQRY-P7ZTLMU-A1	PQRY-P86TLMU-A1	PQRY-P120TLMU-A1	PQRY-P72VLMU-A1	PQRY-P86VLMU-A1	PQRY-P120VLMU-A1	Dwg. No.	Notes for the models	Revision info.
			Part Name										
301	R69 130 478	G	Scroll compressor	ENB62FB-U	1	1	1				EP10132B06		
302	R69 103 478	G	Scroll compressor	ENB62FB-YE				1	1	1	EP10132B04		
303	R63 127 484	G	Accumulator assy		1	1	1	1	1	1	KB00M867G24		
304	R61 048 487	G	Oil separator assy		1	1	1	1	1	1	KJ00T811G01		
305	R61 987 480	G	Heat exchanger assy	Water-side	1	1	1	1	1	1	KS00C176G03		
306	R61 928 480	G	INV heat exchanger assy		1	1	1	1	1	1	KJ00T636G01		
307	R63 007 538	G	Valve	VSAMH8SSCM-LA1	1	1	1	1	1	1	P636353X01	<BV1>	
308	R61 006 538	G	Valve	VSAMH6SSCM-LA1	1	1	1	1	1	1	P636352X01	<BV2>	
309	R61 008 454	G	Strainer	25.4D	1	1	1	1	1	1	KB48K250G01	<ST1>	
310	R61 012 454	G	Strainer	12.5D	1	1	1	1	1	1	KB48S298G01	<ST18>	
311	R63 S84 413	G	Check joint		2	2	2	2	2	2	P666002X01	<CJ1,CJ2>	
312	R63 002 425	G	Capillary tube assy		1	1	1	1	1	1	KB49F229G01	<CP1>	
313	R61 065 418	G	Check valve	YBV-22Y9GMD-2	1	1	1	1	1	1	P639183X02	<CV2a>	
314	R61 003 418	G	Check valve	LCVP15-7M	2	2	2	2	2	2	P639180X01	<CV3a,CV5a>	
315	R61 005 418	G	Check valve	YAV-P11Y5HMD-1	1	1	1	1	1	1	P633133X01	<CV6a>	
316	R63 046 232	G	Solenoid valve	FDF2A77	1	1	1	1	1	1	P631312X01	<SV1a>	
317	R61 013 403	G	Four way valve	STF-H0731	1	1	1	1	1	1	P633130X01	<21S4a>	
318	R61 038 232	G	Solenoid valve block		1	1	1	1	1	1	KB00T028G03		
319	R63 001 921	G	Solenoid valve	VPV-603DQ3	1	1	1	1	1	1	P631295X01	<SV7a>	
320	R61 040 232	G	Solenoid valve	VPV-803DQ50	1	1	1	1	1	1	P631300X01	<SV7b>	
321	R63 027 232	G	Solenoid valve	VPV-L202D	1	1	1	1	1	1	P631296X01	<SV9>	
322	R61 029 243	G	Solenoid valve coil	FQ-D808	1	1	1	1	1	1	P472086X01	<SV1a>	
323	R61 040 243	G	Solenoid valve coil	STF-H01AQ1969UA1	1	1	1	1	1	1	P472095X01	<21S4a>	
324	R63 6A7 243	G	Solenoid valve coil	A20-1B02B-1	3	3	3	3	3	3	P472010X01	<SV4a,SV4b,SV4d>	
325	R61 011 243	G	Solenoid valve coil	VPV-MOAQ540UA1	3	3	3	3	3	3	P472047X01	<SV7a,SV7b,SV9>	
326	R63 R34 401	G	Linear expansion valve	CAM-B35YGMD-2	1	1	1	1	1	1	P632416X01	<LEVINV>	
327	R61 036 401	G	Linear expansion valve	PAM-BBOYGMD-1	2	2	2	2	2	2	P632504X01	<LEV6,LEV7>	
328	R61 024 401	G	Linear expansion valve coil	CAM-MD12MD-116	1	1	1	1	1	1	P472054X02	<LEVINV>	
329	R61 022 243	G	Linear expansion valve coil	PAM-MD12MD-3	1	1	1	1	1	1	P472061X02	<LEV6>	
330	R61 093 401	G	Linear expansion valve coil	PAM-MD12MD-9	1	1	1	1	1	1	P472091X01	<LEV7>	
331	R63 018 208	G	Pressure switch	ACB-1UB28W	1	1	1	1	1	1	P426320X02	<63H1>	
332	R63 059 288	G	Pressure sensor	HP D173	1	1	1	1	1	1	KB00M867G10	<63HS1>	
333	R63 058 288	G	Pressure sensor	LP D173	1	1	1	1	1	1	KB00M867G11	<63LS>	
334	R61 060 200	G	Thermistor	150-522-96001	4	4	4	4	4	4	P418065X01	<TH5,TH7,TH8,THINV>	
335	R63 911 202	G	Thermistor	158-204-97484	1	1	1	1	1	1	P425416X02	<TH4>	
336	R61 040 260		Transformer assy					1	1	1	KB00M867G15		
337	R61 012 260	W	Transformer	T460/230V 0.8AL				1	1	1	P715467X01	<T02>	
338	R61 013 260	W	Transformer	T460/230V 0.8AS				1	1	1	P715468X01	<T03>	



No.	Part No.	G : RoHS Apply Only W : RoHS Apply by Running Change		Spec.	PQRY-P144TLMU-A1	PQRY-P168TLMU-A1	PQRY-P192TLMU-A1	PQRY-P216TLMU-A1	PQRY-P240TLMU-A1	PQRY-P144YLMU-A1	Dwg. No.	Notes for the models	Revision info.
			Part Name										
401	R69 125 478	G	Scroll compressor	HNB84FC-U	1	1	1				EP10126B06		
402	R69 118 478	G	Scroll compressor	HNB84FC-YE						1	EP10126B04		
403	R69 133 478	G	Scroll compressor	HNB97FA-YE							EP10148B01		
404	R61 125 484		Accumulator assy		1	1	1	1	1	1	KB00M867G34		
405	R61 049 487	G	Oil separator assy		1	1	1			1	KJ00T015G05		
406	R61 050 487	G	Oil separator assy					1	1		KJ00T015G04		
407	R61 990 480		Heat exchanger assy	Water-side	1	1	1			1	KB00M867G30		
408	R61 991 480	G	Heat exchanger assy	Water-side				1	1		KB00M867G23		
409	R61 928 480	G	INV heat exchanger assy		1	1	1			1	KJ00T636G01		
410	R61 009 410	G	Ball valve	SBV-JA10YGME-3	1	1	1	1	1	1	P636358X01	<BV1>	
411	R63 007 538	G	Valve	VSAMH8SSCM-LA1	1	1	1	1	1	1	P636353X01	<BV2>	
412	R61 008 454	G	Strainer	25.4D	1	1	1	1	1	1	KB48K250G01	<ST1>	
413	R61 012 454	G	Strainer	12.5D	1	1	1	1	1	1	KB48S298G01	<ST18>	
414	R63 S84 413	G	Check joint		2	2	2	2	2	2	P666002X01	<CJ1,CJ2>	
415	R61 027 425	G	Capillary tube assy		1	1	1	1	1	1	KD49U675G01	<CP1>	
416	R61 065 418	G	Check valve	YBV-22Y9GMD-2	2	2	2	2	2	2	P639183X02	<CV2a,CV2b>	
417	R61 003 418	G	Check valve	LCVP15-7M	2	2	2	2	2	2	P639180X01	<CV3a,CV5a>	
418	R61 005 418	G	Check valve	YAV-P11Y5HMD-1	1	1	1	1	1	1	P633133X01	<CV6a>	
419	R63 046 232	G	Solenoid valve	FDF2A77	1	1	1	1	1	1	P631312X01	<SV1a>	
420	R61 013 403	G	Four way valve	STF-H0731	2	2	2	2	2	2	P633130X01	<21S4a,21S4b>	
421	R61 038 232	G	Solenoid valve block		1	1	1	1	1	1	KB00T028G03		
422	R63 001 921	G	Solenoid valve	VPV-603DQ3	2	2	2	2	2	2	P631295X01	<SV7a,SV7c>	
423	R61 040 232	G	Solenoid valve	VPV-803DQ50	1	1	1	1	1	1	P631300X01	<SV7b>	
424	R63 027 232	G	Solenoid valve	VPV-L202D	1	1	1	1	1	1	P631296X01	<SV9>	
425	R61 029 243	G	Solenoid valve coil	FQ-D808	1	1	1	1	1	1	P472086X01	<SV1a>	
426	R61 040 243	G	Solenoid valve coil	STF-H01AQ1969UA1	2	2	2	2	2	2	P472095X01	<21S4a,21S4b>	
427	R63 6A7 243	G	Solenoid valve coil	A20-1B02B-1	3	3	3	3	3	3	P472010X01	<SV4a,SV4b,SV4d>	
428	R61 011 243	G	Solenoid valve coil	VPV-MOAQ540UA1	4	4	4	4	4	4	P472047X01	<SV7a,SV7b,SV7c,SV9>	
429	R63 R34 401	G	Linear expansion valve	CAM-B35YGMD-2	1	1	1	1	1	1	P632416X01	<LEVINV>	
430	R61 036 401	G	Linear expansion valve	PAM-BBOYGMD-1	2	2	2	2	2	2	P632504X01	<LEV6,LEV7>	
431	R61 094 401	G	Linear expansion valve coil	CAM-MD12MD-124	1	1	1	1	1	1	P472097X01	<LEVINV>	
432	R61 022 243	G	Linear expansion valve coil	PAM-MD12MD-3	1	1	1	1	1	1	P472061X02	<LEV6>	
433	R61 093 401	G	Linear expansion valve coil	PAM-MD12MD-9	1	1	1	1	1	1	P472091X01	<LEV7>	
434	R63 018 208	G	Pressure switch	ACB-1UB28W	1	1	1	1	1	1	P426320X02	<63H1>	
435	R63 067 288	G	Pressure sensor	HP D173	1	1	1	1	1	1	KB00M867G13	<63HS1>	
436	R63 068 288	G	Pressure sensor	LP D173	1	1	1	1	1	1	KB00M867G14	<63LS>	
437	R61 060 200	G	Thermistor	150-522-96001	4	4	4	4	4	4	P418065X01	<TH5,TH7,TH8,THINV>	
438	R63 911 202	G	Thermistor	158-204-97484	1	1	1	1	1	1	P425416X02	<TH4>	
439	R61 040 260		Transformer assy							1	KB00M867G15		
440	R63 Y07 237	G	Belt heater	SP4689F-04V				1	1		P493781X02	<CH11>	
441	R61 012 260	W	Transformer	T460/230V 0.8AL						1	P715467X01	<T02>	
442	R61 013 260	W	Transformer	T460/230V 0.8AS						1	P715468X01	<T03>	
443	R69 135 478		Scroll compressor	HNB97FA-U				1	1		EP10148B02		
444	R61 A08 480	G	INV heat exchanger assy					1	1		KS00C309G01		

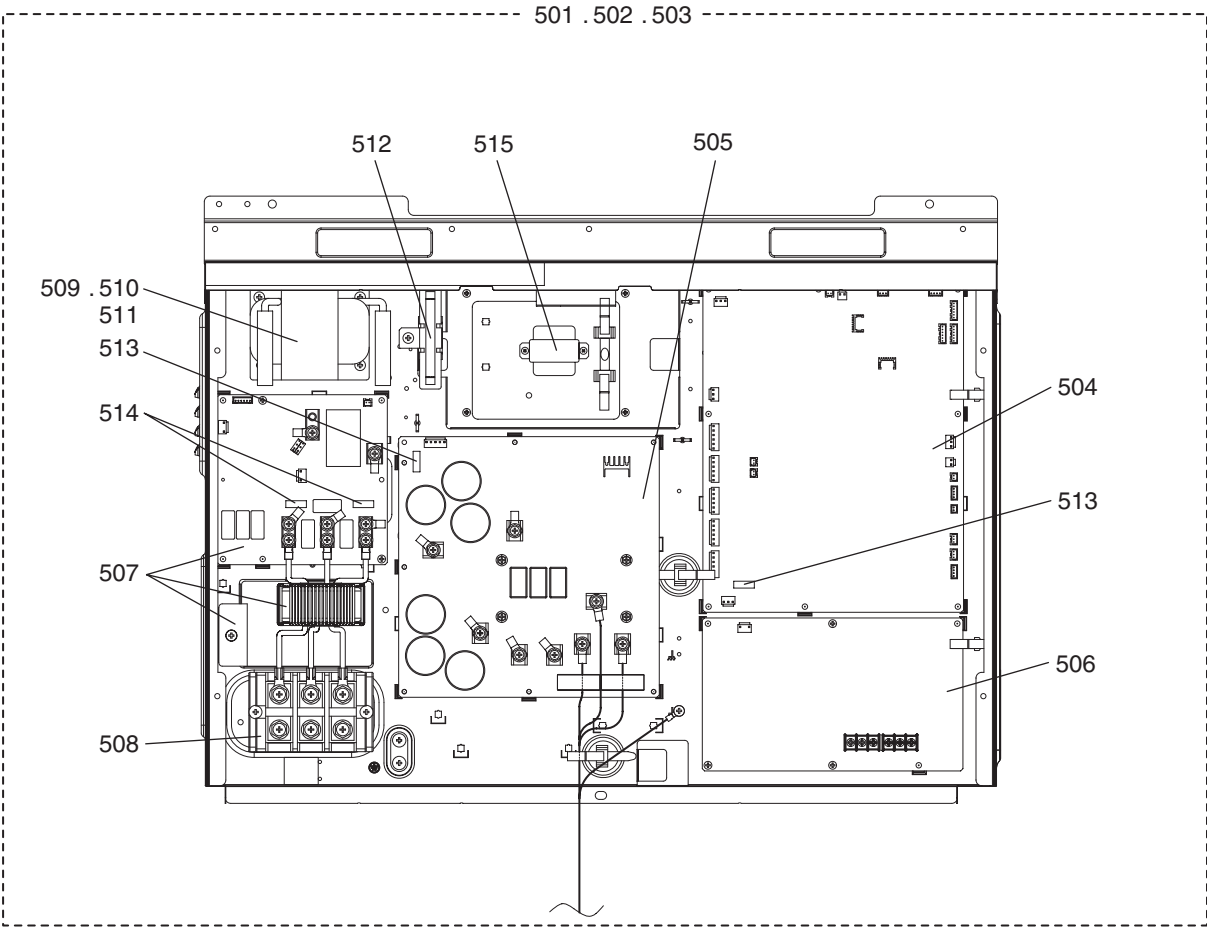
PQRY-P144,P168,P192,P216,P240TLMU-A1
PQRY-P144,P168,P192,P216,P240YLMU-A1

FUNCTIONAL PARTS (2)

No.	Part No.	G : RoHS Apply Only W : RoHS Apply by Running Change		Spec.	PQRY-P168Y/LMU-A1	PQRY-P162Y/LMU-A1	PQRY-P216Y/LMU-A1	PQRY-P240Y/LMU-A1			Dwg. No.	Notes for the models	Revision info.
			Part Name										
401	R69 125 478	G	Scroll compressor	HNB84FC-U							EP10126B06		
402	R69 118 478	G	Scroll compressor	HNB84FC-YE	1	1					EP10126B04		
403	R69 133 478	G	Scroll compressor	HNB97FA-YE			1	1			EP10148B01		
404	R61 125 484		Accumulator assy		1	1	1	1			KB00M867G34		
405	R61 049 487	G	Oil separator assy		1	1					KJ00T015G05		
406	R61 050 487	G	Oil separator assy				1	1			KJ00T015G04		
407	R61 990 480		Heat exchanger assy	Water-side	1	1					KB00M867G30		
408	R61 991 480	G	Heat exchanger assy	Water-side			1	1			KB00M867G23		
409	R61 928 480	G	INV heat exchanger assy		1	1	1	1			KJ00T636G01		
410	R61 009 410	G	Ball valve	SBV-JA10YGME-3	1	1	1	1			P636358X01	<BV1>	
411	R63 007 538	G	Valve	VSAMH8SSCM-LA1	1	1	1	1			P636353X01	<BV2>	
412	R61 008 454	G	Strainer	25.4D	1	1	1	1			KB48K250G01	<ST1>	
413	R61 012 454	G	Strainer	12.5D	1	1	1	1			KB48S298G01	<ST18>	
414	R63 S84 413	G	Check joint		2	2	2	2			P666002X01	<CJ1,CJ2>	
415	R61 027 425	G	Capillary tube assy		1	1	1	1			KD49U675G01	<CP1>	
416	R61 065 418	G	Check valve	YBV-22Y9GMD-2	2	2	2	2			P639183X02	<CV2a,CV2b>	
417	R61 003 418	G	Check valve	LCVP15-7M	2	2	2	2			P639180X01	<CV3a,CV5a>	
418	R61 005 418	G	Check valve	YAV-P11Y5HMD-1	1	1	1	1			P633133X01	<CV6a>	
419	R63 046 232	G	Solenoid valve	FDF2A77	1	1	1	1			P631312X01	<SV1a>	
420	R61 013 403	G	Four way valve	STF-H0731	2	2	2	2			P633130X01	<21S4a,21S4b>	
421	R61 038 232	G	Solenoid valve block		1	1	1	1			KB00T028G03		
422	R63 001 921	G	Solenoid valve	VPV-603DQ3	2	2	2	2			P631295X01	<SV7a,SV7c>	
423	R61 040 232	G	Solenoid valve	VPV-803DQ50	1	1	1	1			P631300X01	<SV7b>	
424	R63 027 232	G	Solenoid valve	VPV-L202D	1	1	1	1			P631296X01	<SV9>	
425	R61 029 243	G	Solenoid valve coil	FQ-D808	1	1	1	1			P472086X01	<SV1a>	
426	R61 040 243	G	Solenoid valve coil	STF-H01AQ1969UA1	2	2	2	2			P472095X01	<21S4a,21S4b>	
427	R63 6A7 243	G	Solenoid valve coil	A20-1B02B-1	3	3	3	3			P472010X01	<SV4a,SV4b,SV4d>	
428	R61 011 243	G	Solenoid valve coil	VPV-MOAQ540UA1	4	4	4	4			P472047X01	<SV7a,SV7b,SV7c,SV9>	
429	R63 R34 401	G	Linear expansion valve	CAM-B35YGMD-2	1	1	1	1			P632416X01	<LEVINV>	
430	R61 036 401	G	Linear expansion valve	PAM-BBOYGMD-1	2	2	2	2			P632504X01	<LEV6,LEV7>	
431	R61 094 401	G	Linear expansion valve coil	CAM-MD12MD-124	1	1	1	1			P472097X01	<LEVINV>	
432	R61 022 243	G	Linear expansion valve coil	PAM-MD12MD-3	1	1	1	1			P472061X02	<LEV6>	
433	R61 093 401	G	Linear expansion valve coil	PAM-MD12MD-9	1	1	1	1			P472091X01	<LEV7>	
434	R63 018 208	G	Pressure switch	ACB-1UB28W	1	1	1	1			P426320X02	<63H1>	
435	R63 067 288	G	Pressure sensor	HP D173	1	1	1	1			KB00M867G13	<63HS1>	
436	R63 068 288	G	Pressure sensor	LP D173	1	1	1	1			KB00M867G14	<63LS>	
437	R61 060 200	G	Thermistor	150-522-96001	4	4	4	4			P418065X01	<TH5,TH7,TH8,THINV>	
438	R63 911 202	G	Thermistor	158-204-97484	1	1	1	1			P425416X02	<TH4>	
439	R61 040 260		Transformer assy		1	1	1	1			KB00M867G15		
440	R63 Y07 237	G	Belt heater	SP4689F-04V			1	1			P493781X02	<CH11>	
441	R61 012 260	W	Transformer	T460/230V 0.8AL	1	1	1	1			P715467X01	<T02>	
442	R61 013 260	W	Transformer	T460/230V 0.8AS	1	1	1	1			P715468X01	<T03>	
443	R69 135 478		Scroll compressor	HNB97FA-U							EP10148B02		
444	R61 A08 480	G	INV heat exchanger assy								KS00C309G01		

PQRY-P72TLMU-A1
PQRY-P96TLMU-A1
PQRY-P120TLMU-A1

CONTROL BOX PARTS (1)

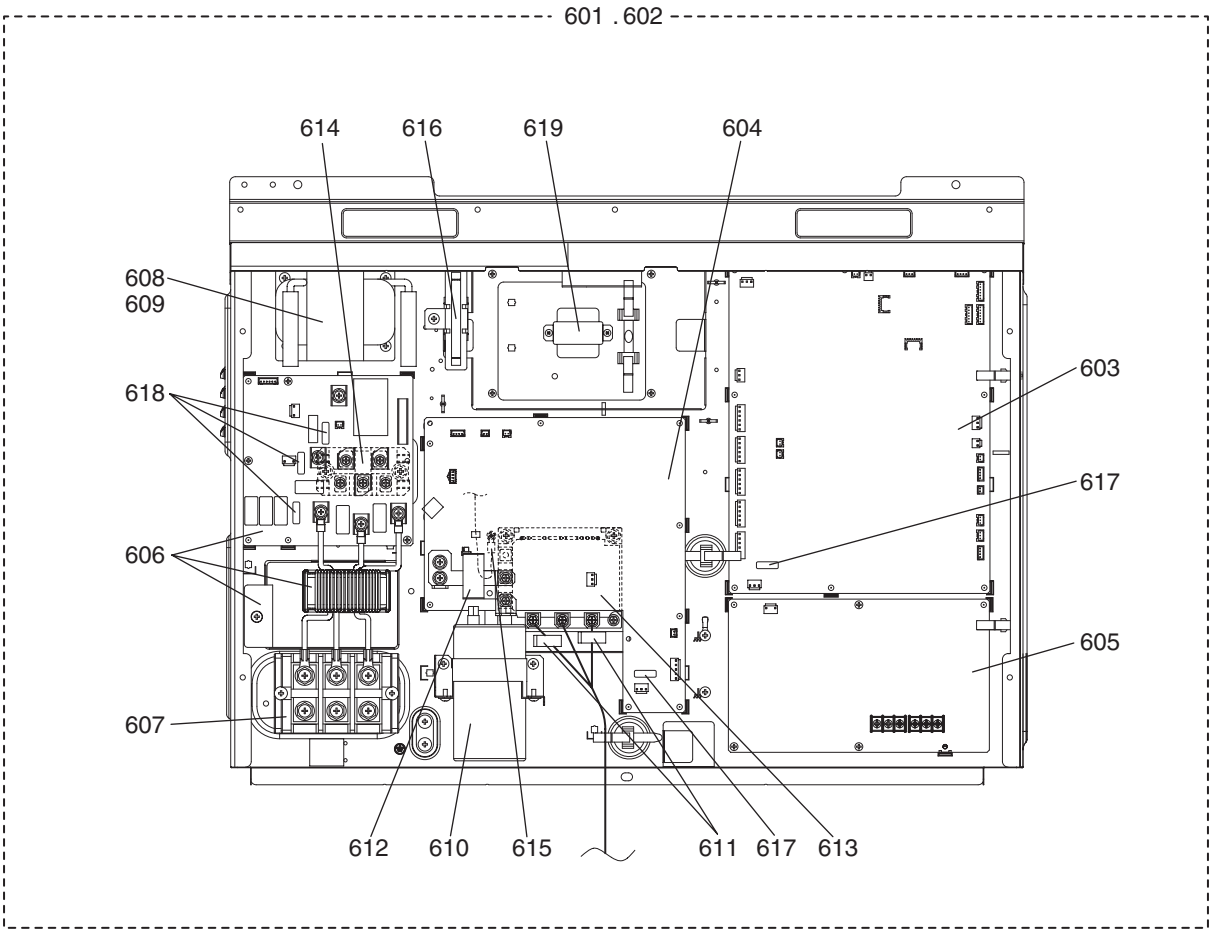


CONTROL BOX PARTS (1)

12

PQRY-P144TLMU-A1
PQRY-P168TLMU-A1
PQRY-P192TLMU-A1

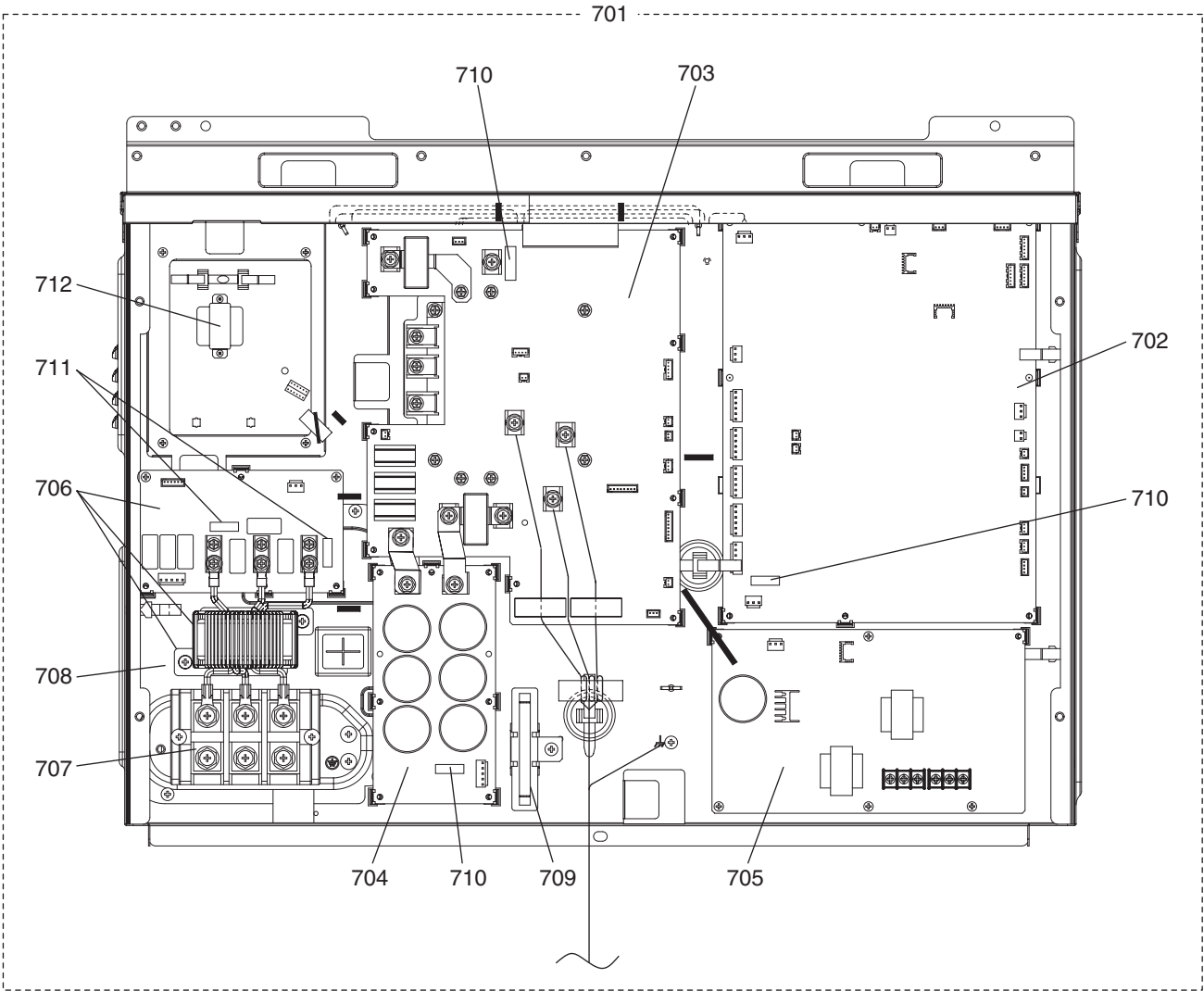
CONTROL BOX PARTS (2)



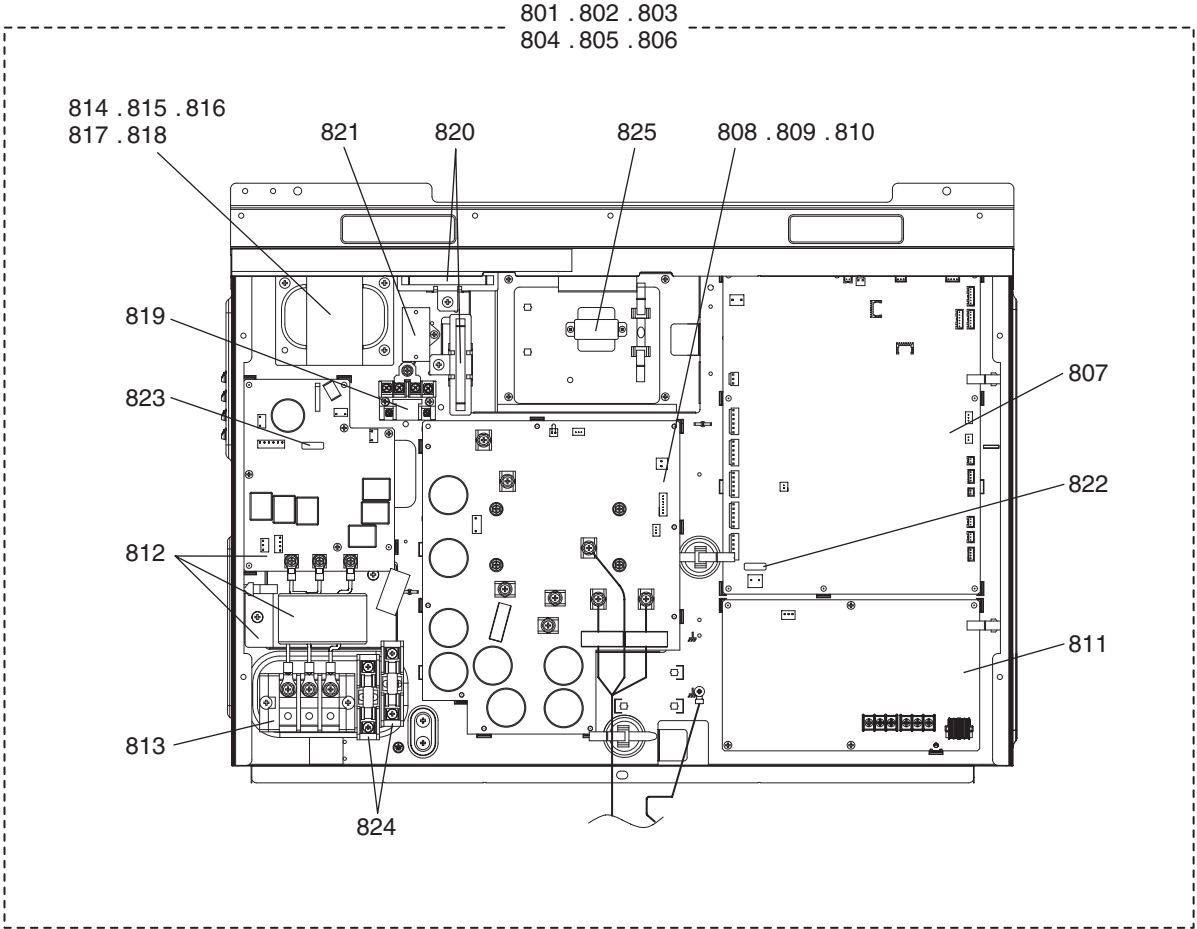
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PQRY-P168TLMU-A1
PQRY-P192TLMU-A1

CONTROL BOX PARTS (2)

[illegible]



[illegible]



CONTROL BOX PARTS (4)

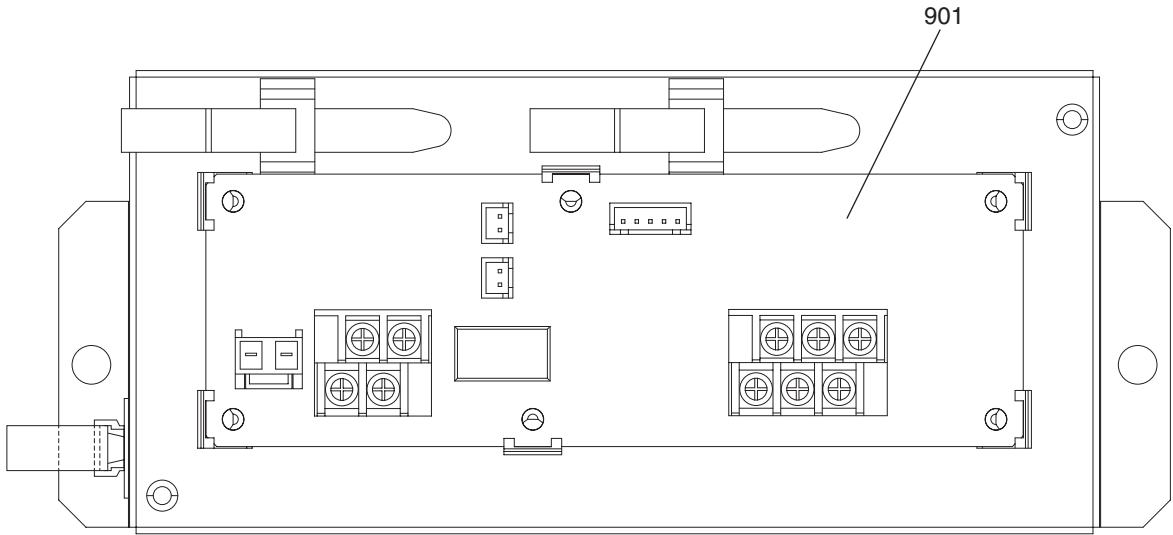
18

CONTROL BOX PARTS (4)

19

PQRY-P72,P96,P120,P144,P168,P192,P216,P240TLMU-A1
PQRY-P72,P96,P120,P144,P168,P192,P216,P240YLMU-A1

I/O BOX PARTS



PQRY-P72,P96,P120,P144,P168,P192,P216,P240TLMU-A1
PQRY-P72,P96,P120,P144,P168,P192,P216,P240YLMU-A1

I/O BOX PARTS

[illegible]

PQRY-P72,P96,P120,P144,P168,P192,P216,P240TLMU-A1
PQRY-P72,P96,P120,P144,P168,P192,P216,P240YLMU-A1

I/O BOX PARTS

[illegible]

PQRY-P72,P96,P120,P144,P168,P192,P216,P240TLMU-A1
PQRY-P72,P96,P120,P144,P168,P192,P216,P240YLMU-A1

I/O BOX PARTS

[illegible]

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