

SERVICE PARTS LIST FOR MITSUBISHI ELECTRIC PACKAGED AIR-CONDITIONERS

Series : **PURY-HP·T(S)KMU-A-H(-BS)**
PURY-HP·Y(S)KMU-A(-H)(-BS)

For use with the R410A

REVISED

Nov. 2015

BWE01320D

INDEX

PURY-HP72TKMU-A-H(-BS)
PURY-HP96TKMU-A-H(-BS)
PURY-HP72YKMU-A(-H)(-BS)
PURY-HP96YKMU-A(-H)(-BS)

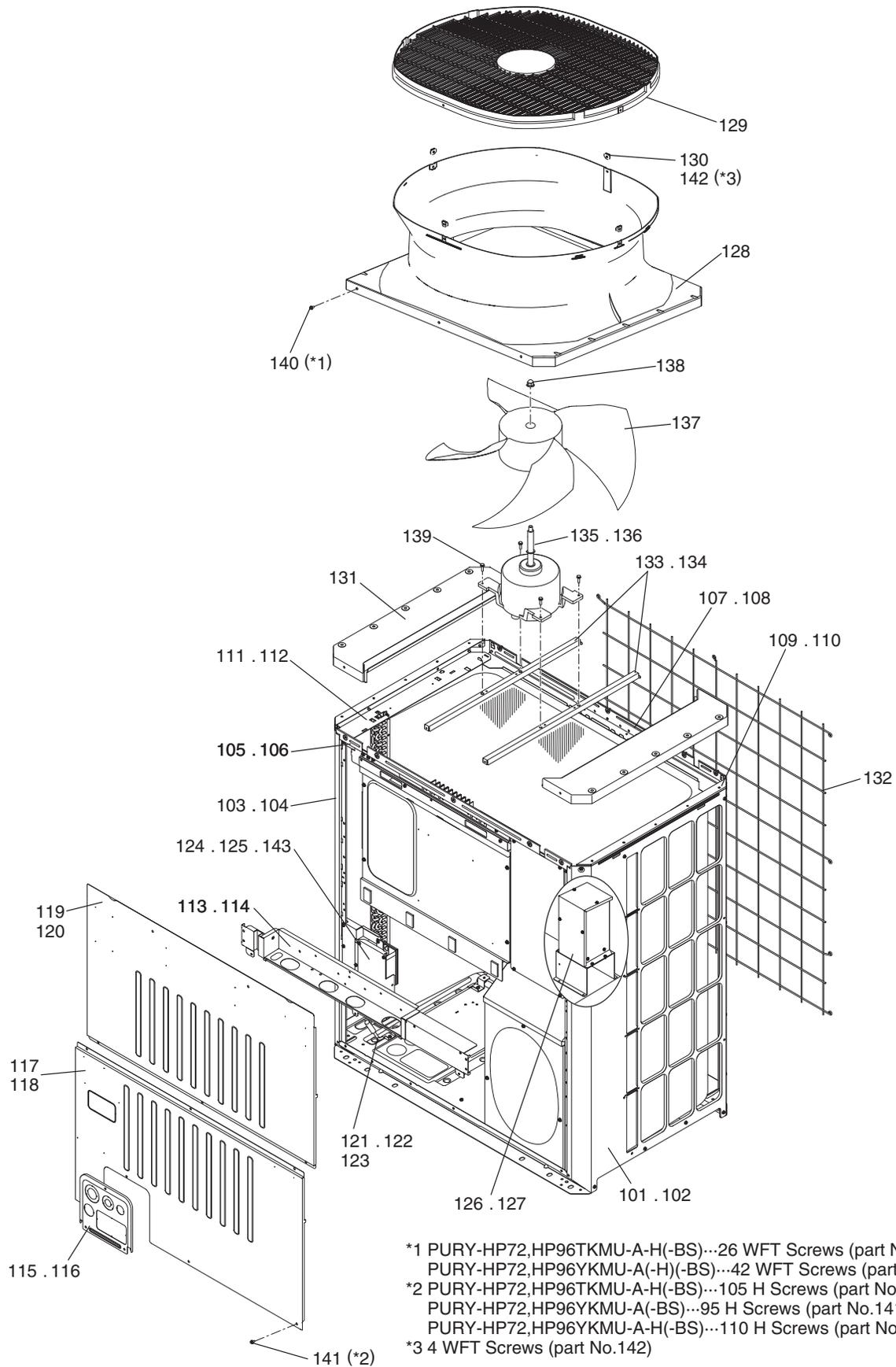
The Package name list

PURY-HP144TSKMU-A-H(-BS) [PURY-HP72TKMU-A-H(-BS)+PURY-HP72TKMU-A-H(-BS)]
PURY-HP192TSKMU-A-H(-BS) [PURY-HP96TKMU-A-H(-BS)+PURY-HP96TKMU-A-H(-BS)]
PURY-HP144YSKMU-A(-H)(-BS) [PURY-HP72YKMU-A(-H)(-BS)+PURY-HP72YKMU-A(-H)(-BS)]
PURY-HP192YSKMU-A(-H)(-BS) [PURY-HP96YKMU-A(-H)(-BS)+PURY-HP96YKMU-A(-H)(-BS)]

Part information update day : 2015/11/24

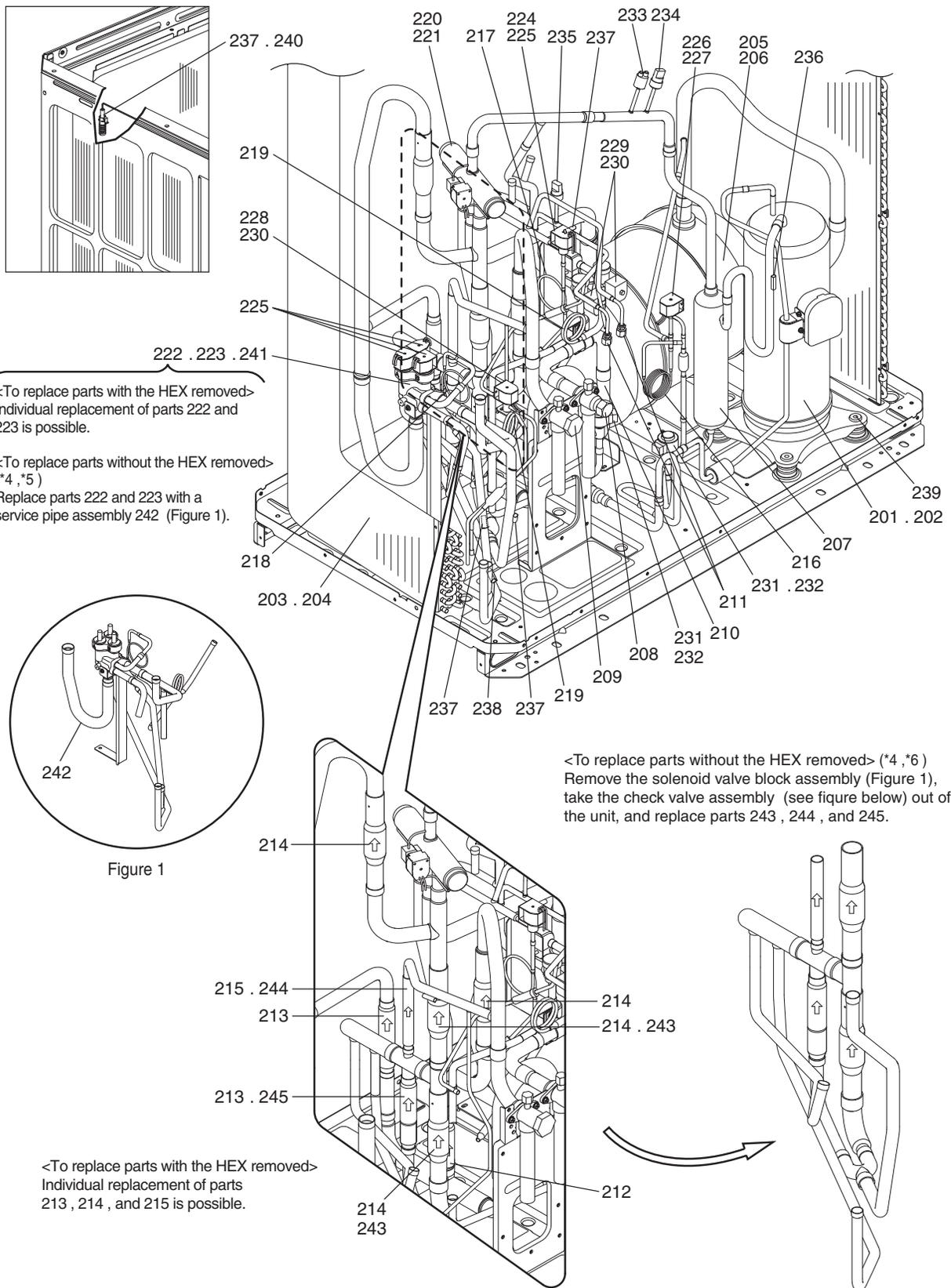


Please change the old catalog (issued Oct. 2014, No.BWE01320C) to this new catalog.
Content of revision : Some of parts are changed.



No.	Part No.	G : RoHS Apply Only W : RoHS Apply by Running Change		Spec.	PURY-HP72TKML-A-H	PURY-HP72TKML-A-HB	PURY-HP96TKML-A-H	PURY-HP96TKML-A-HB	PURY-HP72YKML-A	PURY-HP72YKML-A-BB	Dwg. No.	Notes for the models	Revision info.
			Part Name										
101	R63 052 652	G	Panel R	60	1		1				KB02A370G05		
102	R63 053 652	G	Panel R	60 BS		1		1			KB02A370G06		
103	R63 050 652	G	Panel L	60	1		1				KB02A369G07		
104	R63 051 652	G	Panel L	60 BS		1		1			KB02A369G08		
105	R61 003 161	G	Frame F		1		1				KD02G739H02		
106	R61 006 161	G	Frame F	BS		1		1			KD02G739G07		
107	R61 081 162	G	Frame assy B		1		1				KD00L213G07		
108	R61 082 162	G	Frame assy B	BS		1		1			KD00L213G08		
109	R61 096 162	G	Frame assy LR		1		1				KJ00C486G03		
110	R61 097 162	G	Frame assy LR	BS		1		1			KJ00C486G04		
111	R61 098 162	G	Frame assy L		1		1				KJ00C488G03		
112	R61 099 162	G	Frame assy L	BS		1		1			KJ00C488G04		
113	R61 083 162	G	Frame assy M		1		1				KD00L235G04		
114	R61 084 162	G	Frame assy M	BS		1		1			KD00L235G05		
115	R61 120 690	G	Piping cover		1		1				KB02L912G07		
116	R61 121 690	G	Piping cover	BS		1		1			KB02L912G08		
117	R61 210 651	G	Panel FB		1		1				KB02J836H03		
118	R61 211 651	G	Panel FB	BS		1		1			KB02J836G05		
119	R61 185 651	G	Panel FU		1		1				KB02J840H01		
120	R61 186 651	G	Panel FU	BS		1		1			KB02J840G02		
121	R61 013 262	G	Base heater assy	LEFT	1	1	1	1			P497146X01		
122	R61 014 262	G	Base heater assy	RIGHT	1	1	1	1			P497147X01		
123	R61 015 262	G	Base heater assy	HEATER 216W 480V L							P497183X01		
124	R61 008 239	G	Fuse	MQ4 10A SOC UL	1	1	1	1			S423001H15		
125	R61 L85 705	W	Fuse	F ATM4							S423005H02		
126	R61 030 260	G	Transformer assy						1		KD00C027G03		
127	R61 031 260	G	Transformer assy	BS						1	KD00C027G04		
128	R61 004 119	G	Bell mouth		1	1	1	1	1	1	KB25A368H03		
129	R11 003 009	G	Fan guard		1	1	1	1	1	1	KB25V019H01		
130	R61 009 669	G	Plate fan guard		4	4	4	4	4	4	KD02D205H02		
131	R61 008 118	G	Fan guard cover		2	2	2	2	2	2	KB25J827H03		
132	R61 009 611	G	Fin guard B		1	1	1	1	1	1	KB07N274G01		
133	R61 016 140	G	Base fan		2		2		2		KD02D026H01		
134	R61 017 140	G	Base fan	BS		2		2		2	KD02D026G04		
135	R61 166 220	G	Motor	L-920-A-1 AC200-230-920W	1	1	1	1			P780224X02	208V-230V	
136	R61 167 220	G	Motor	L-920-B4-1 AC380-400-920W					1	1	P780225X02	460V	
137	R63 4H6 300	G	Fan		1	1	1	1	1	1	KB25A009H04		
138	R63 4H6 122	G	Box nut	M12 CH	1	1	1	1	1	1	P552000X01		
139	R61 028 087	G	Upset screw	M6×22	4	4	4	4	4	4	P516049X01		
140	R63 006 087	G	WFT Screw	M5×12 (30pcs)	1	1	1	1	2	2	KB00H418G01	*1	
141	R63 007 087	G	H Screw	M5×10 KNURLED (30pcs)	4	4	4	4	4	4	KB00H418G14	*2	
142	R63 029 087	G	WFT Screw	M5×16 (10pcs)	1	1	1	1	1	1	KD00H026G01	*3	
143	R61 010 215		Relay box assy								KJ00D625G01		Chg.

No.	Part No.	G : RoHS Apply Only W : RoHS Apply by Running Change		Spec.	PURY-HP72YKMU-A-H	PURY-HP72YKMU-A-H-B	PURY-HP96YKMU-A	PURY-HP96YKMU-A-B	PURY-HP96YKMU-A-H	PURY-HP96YKMU-A-H-B	Dwg. No.	Notes for the models	Revision info.
			Part Name										
101	R63 052 652	G	Panel R	60	1		1				KB02A370G05		
102	R63 053 652	G	Panel R	60 BS		1	1				KB02A370G06		
103	R63 050 652	G	Panel L	60	1		1				KB02A369G07		
104	R63 051 652	G	Panel L	60 BS		1	1				KB02A369G08		
105	R61 003 161	G	Frame F		1		1				KD02G739H02		
106	R61 006 161	G	Frame F	BS		1	1				KD02G739G07		
107	R61 081 162	G	Frame assy B		1		1				KD00L213G07		
108	R61 082 162	G	Frame assy B	BS		1	1				KD00L213G08		
109	R61 096 162	G	Frame assy LR		1		1				KJ00C486G03		
110	R61 097 162	G	Frame assy LR	BS		1	1				KJ00C486G04		
111	R61 098 162	G	Frame assy L		1		1				KJ00C488G03		
112	R61 099 162	G	Frame assy L	BS		1	1				KJ00C488G04		
113	R61 083 162	G	Frame assy M		1		1				KD00L235G04		
114	R61 084 162	G	Frame assy M	BS		1	1				KD00L235G05		
115	R61 120 690	G	Piping cover		1		1				KB02L912G07		
116	R61 121 690	G	Piping cover	BS		1	1				KB02L912G08		
117	R61 210 651	G	Panel FB		1		1				KB02J836H03		
118	R61 211 651	G	Panel FB	BS		1	1				KB02J836G05		
119	R61 185 651	G	Panel FU		1		1				KB02J840H01		
120	R61 186 651	G	Panel FU	BS		1	1				KB02J840G02		
121	R61 013 262	G	Base heater assy	LEFT							P497146X01		
122	R61 014 262	G	Base heater assy	RIGHT							P497147X01		
123	R61 015 262	G	Base heater assy	HEATER 216W 480V L	1	1			1	1	P497183X01		
124	R61 008 239	G	Fuse	MQ4 10A SOC UL							S423001H15		
125	R61 L85 705	W	Fuse	F ATM4	1	1			1	1	S423005H02		
126	R61 030 260	G	Transformer assy		1		1				KD00C027G03		
127	R61 031 260	G	Transformer assy	BS		1	1				KD00C027G04		
128	R61 004 119	G	Bell mouth		1	1	1	1	1	1	KB25A368H03		
129	R11 003 009	G	Fan guard		1	1	1	1	1	1	KB25V019H01		
130	R61 009 669	G	Plate fan guard		4	4	4	4	4	4	KD02D205H02		
131	R61 008 118	G	Fan guard cover		2	2	2	2	2	2	KB25J827H03		
132	R61 009 611	G	Fin guard B		1	1	1	1	1	1	KB07N274G01		
133	R61 016 140	G	Base fan		2		2				KD02D026H01		
134	R61 017 140	G	Base fan	BS		2	2				KD02D026G04		
135	R61 166 220	G	Motor	L-920-A-1 AC200-230-920W							P780224X02	208V-230V	
136	R61 167 220	G	Motor	L-920-B4-1 AC380-400-920W	1	1	1	1	1	1	P780225X02	460V	
137	R63 4H6 300	G	Fan		1	1	1	1	1	1	KB25A009H04		
138	R63 4H6 122	G	Box nut	M12 CH	1	1	1	1	1	1	P552000X01		
139	R61 028 087	G	Upset screw	M6×22	4	4	4	4	4	4	P516049X01		
140	R63 006 087	G	WFT Screw	M5×12 (30pcs)	2	2	2	2	2	2	KB00H418G01	*1	
141	R63 007 087	G	H Screw	M5×10 KNURLED (30pcs)	4	4	4	4	4	4	KB00H418G14	*2	
142	R63 029 087	G	WFT Screw	M5×16 (10pcs)	1	1	1	1	1	1	KD00H026G01	*3	
143	R61 010 215		Relay box assy		1	1			1	1	KJ00D625G01		Chg.



<To replace parts with the HEX removed>
 Individual replacement of parts 222 and 223 is possible.

<To replace parts without the HEX removed>
 (*4,*5)
 Replace parts 222 and 223 with a service pipe assembly 242 (Figure 1).

Figure 1

<To replace parts without the HEX removed> (*4,*6)
 Remove the solenoid valve block assembly (Figure 1), take the check valve assembly (see figure below) out of the unit, and replace parts 243, 244, and 245.

<To replace parts with the HEX removed>
 Individual replacement of parts 213, 214, and 215 is possible.

*4 Refer to the replacement instructions provided with parts 242, 243, 244, and 245 for details.

*5 A solenoid valve block assy and a sheet of replacement instructions are included with Solenoid valve block service parts kit (No. 242).

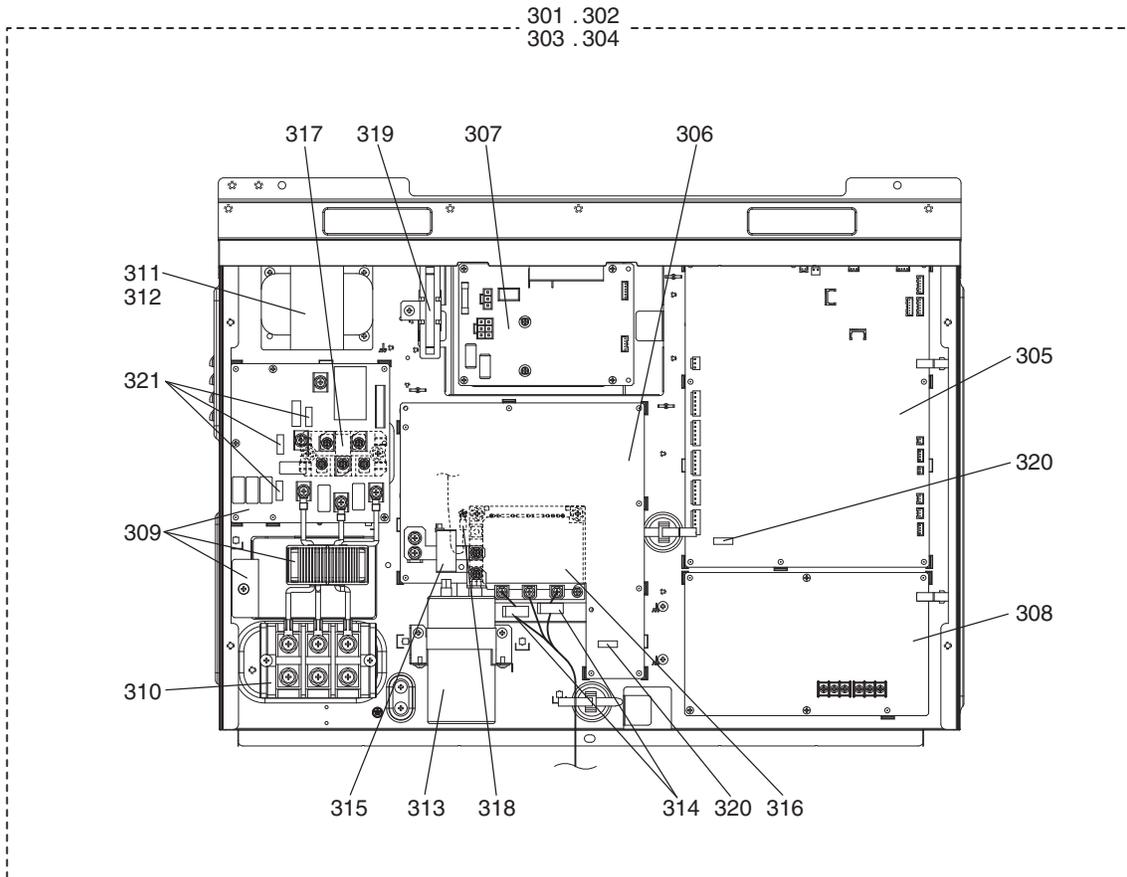
*6 A check valve and a sheet of replacement instructions are included with Service parts with instructions (No. 243, 244, 245).

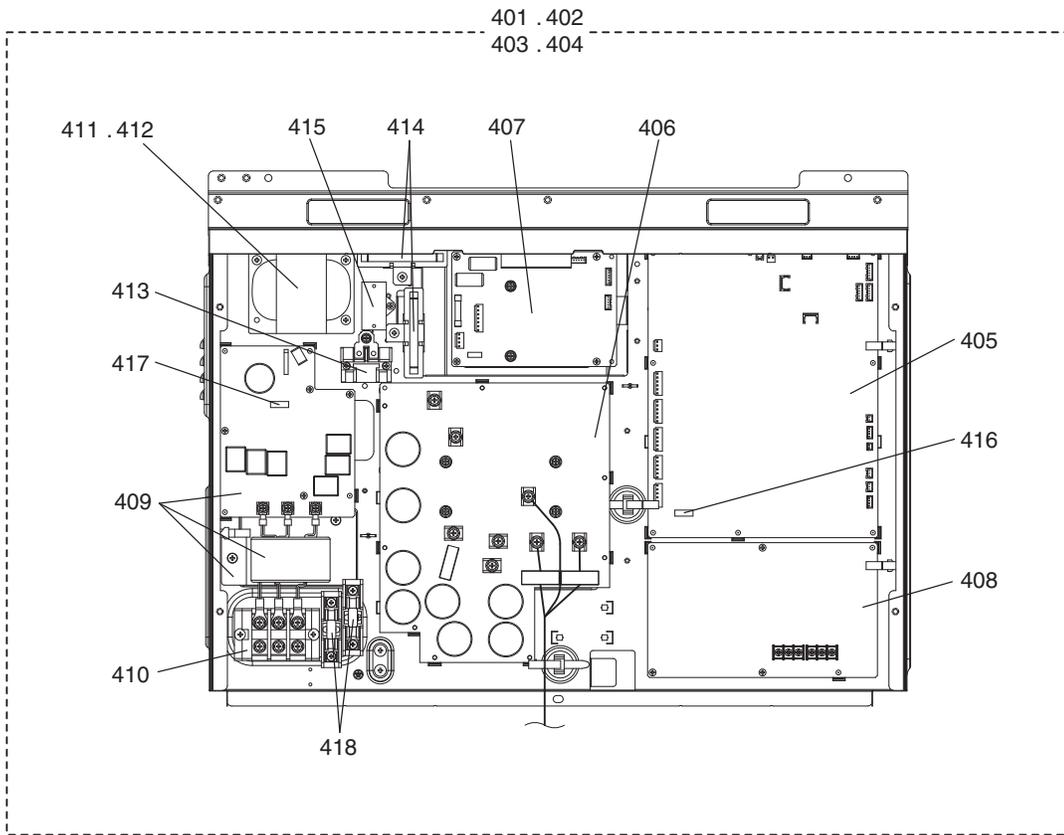
PURY-HP72,HP96TKMU-A-H(-BS)
PURY-HP72,HP96YKMU-A(-H)(-BS)

FUNCTIONAL PARTS

No.	Part No.	G : RoHS Apply Only W : RoHS Apply by Running Change		Spec.	PURY-HP72TKMU-A-H	PURY-HP72TKMU-A-HB	PURY-HP96TKMU-A-H	PURY-HP96TKMU-A-HB	PURY-HP72YKMU-A	PURY-HP72YKMU-A-BB	Dwg. No.	Notes for the models	Revision info.
		Part Name											
201	R69 055 478	W	Scroll compressor	HNK78FC1	1	1	1	1			EP10113B04	208V-230V	
202	R69 115 478	W	Scroll compressor	HNK78FC1-Y					1	1	EP10113B07	460V	
203	R61 640 480	G	Heat exchanger	3L	1		1		1		KD01R776G01		
204	R61 641 480	G	Heat exchanger	3L BS		1		1		1	KD01R776G02		
205	R61 100 484	G	Accumulator assy		1		1		1		KD00G099G09		
206	R61 101 484	G	Accumulator assy	BS		1		1		1	KD00G099G10		
207	R61 034 487	G	Oil separator assy		1	1	1	1	1	1	KD00R699G01		
208	R61 002 540	G	Valve	VSAMH8SSCM-A	1	1	1	1	1	1	P636343X01	<(LP)BV1>	
209	R63 007 538	G	Valve	VSAMH8SSCM-LA1	1	1	1	1	1	1	P636353X01	<(HP)BV2>	
210	R61 008 454	G	Strainer	25.4D	1	1	1	1	1	1	KB48K250G01	<ST1>	
211	R61 004 413	G	Check joint L		2	2	2	2	2	2	P666013X01	<(HP)CJ1,(LP)CJ2>	
212	R61 013 418	G	Check valve	YBV-22YA7GMD-1	1	1	1	1	1	1	P633132X01	<CV2a>	
213	R61 003 418	G	Check valve	LCVP15-7M	2	2	2	2	2	2	P639180X01	<CV3a, CV9a>	
214	R61 002 418	G	Check valve	YBV-22Y9GMD-1	4	4	4	4	4	4	P639183X01	<CV4a, CV5a, CV7a, CV8a>	
215	R61 005 418	G	Check valve	YAV-P11Y5HMD-1	1	1	1	1	1	1	P633133X01	<CV6a>	
216	R63 R55 425	G	Capillary tube assy		1	1	1	1	1	1	W905191G02	<CP1>	
217	R61 008 425	G	Capillary tube assy		1	1	1	1	1	1	KB49H700G01	<CP2>	
218	R61 022 425	G	Capillary tube assy		1	1	1	1	1	1	KD49F641G01	<CP3>	
219	R61 024 425	G	Capillary tube assy		2	2	2	2	2	2	KD49H570G01	<CP4, CP5>	
220	R63 Y05 154	G	Four way valve	STF-0731G	1	1	1	1	1	1	P633119X01	<21S4a>	
221	R61 Y21 243	W	Four way valve coil	STF-01AQ505UA1	1	1	1	1	1	1	P472028X01	<21S4a>	
222	R61 038 232	G	Valve block assy	3SV	1	1	1	1	1	1	KB00T028G03		Chg.
223	R63 6A7 235	G	Solenoid valve	ACS-BPMD-8	3	3	3	3	3	3	P631310X01	<SV4a, SV4b, SV4d>	
224	R63 Y07 232	G	Solenoid valve	ATS-B7SMD-1	1	1	1	1	1	1	P631291X01	<SV9>	
225	R63 6A7 243	G	Solenoid valve coil	A20-1B02B-1	4	4	4	4	4	4	P472010X01	<SV4a, SV4b, SV4d, SV9>	
226	R63 046 232	G	Solenoid valve	FD2A77	1	1	1	1	1	1	P631312X01	<SV1a>	
227	R61 029 243	G	Solenoid valve coil	FQ-D808	1	1	1	1	1	1	P472086X01	<SV1a>	
228	R63 027 232	G	Solenoid valve	VPV-L202D	1	1	1	1	1	1	P631296X01	<SV5b>	
229	R63 851 921	G	Solenoid valve	VPV-1204DQ50	2	2	2	2	2	2	P631822X01	<SV10, SV11>	
230	R61 011 243	G	Solenoid valve coil	VPV-MOAQ540UA1	3	3	3	3	3	3	P472047X01	<SV5b, SV10, SV11>	
231	R61 036 401	G	Linear expansion valve	PAM-BB0YGMD-1	2	2	2	2	2	2	P632504X01	<LEV4, LEV5a>	
232	R61 030 243	G	Solenoid valve coil	PAM-MD12MD-6	2	2	2	2	2	2	P472081X01	<LEV4, LEV5a>	
233	R63 018 208		Pressure switch	ACB-1UB28W	1	1	1	1	1	1	P426320X02	<63H1>	Chg.
234	R63 049 288	G	Pressure sensor	HP	1	1	1	1	1	1	KB00H904G20	<63HS>	
235	R63 050 288	G	Pressure sensor	LP	1	1	1	1	1	1	KB00H904G21	<63LS>	
236	R63 911 202	G	Thermistor		1	1	1	1	1	1	P425416X02	<TH4>	
237	R61 060 200	G	Thermistor		4	4	4	4	4	4	P418065X01	<TH5, TH6, TH7, TH9>	
238	R63 172 200	G	Thermistor		1	1	1	1	1	1	P418098X01	<TH11>	
239	R63 852 860	G	Rubber mount		4	4	4	4	4	4	W897574H01	for compressor	
240	R61 001 310	G	Sensor holder		1	1	1	1	1	1	KB25B471H03		
241	R63 6A7 245	G	SV tightening element		1	1	1	1	1	1	W909209G01		
242	R61 060 232		SV block service parts kit		1	1	1	1	1	1	KB00S879G20	*5	
243	R63 008 418	G	Check valve 1	(with instructions)	2	2	2	2	2	2	KB00S879G14	<CV4a, CV8a> *6	
244	R63 011 418	G	Check valve 2	(with instructions)	1	1	1	1	1	1	KB00S879G15	<CV6a>*6	
245	R63 009 418	G	Check valve 3	(with instructions)	1	1	1	1	1	1	KB00S879G16	<CV9a> *6	

No.	Part No.	G : RoHS Apply Only W : RoHS Apply by Running Change	Part Name	Spec.	PURY-HP72YKMU-A-H	PURY-HP72YKMU-A-H-B	PURY-HP96YKMU-A	PURY-HP96YKMU-A-B	PURY-HP96YKMU-A-H	PURY-HP96YKMU-A-H-B	Dwg. No.	Notes for the models	Revision info.
201	R69 055 478	W	Scroll compressor	HNK78FC1							EP10113B04	208V-230V	
202	R69 115 478	W	Scroll compressor	HNK78FC1-Y	1	1	1	1	1	1	EP10113B07	460V	
203	R61 640 480	G	Heat exchanger	3L	1		1				KD01R776G01		
204	R61 641 480	G	Heat exchanger	3L BS		1		1			KD01R776G02		
205	R61 100 484	G	Accumulator assy		1		1		1		KD00G099G09		
206	R61 101 484	G	Accumulator assy	BS		1		1		1	KD00G099G10		
207	R61 034 487	G	Oil separator assy		1	1	1	1	1	1	KD00R699G01		
208	R61 002 540	G	Valve	VSAMH8SSCM-A	1	1	1	1	1	1	P636343X01	<(LP)BV1>	
209	R63 007 538	G	Valve	VSAMH8SSCM-LA1	1	1	1	1	1	1	P636353X01	<(HP)BV2>	
210	R61 008 454	G	Strainer	25.4D	1	1	1	1	1	1	KB48K250G01	<ST1>	
211	R61 004 413	G	Check joint L		2	2	2	2	2	2	P666013X01	<(HP)CJ1,(LP)CJ2>	
212	R61 013 418	G	Check valve	YBV-22YA7GMD-1	1	1	1	1	1	1	P633132X01	<CV2a>	
213	R61 003 418	G	Check valve	LCVP15-7M	2	2	2	2	2	2	P639180X01	<CV3a, CV9a>	
214	R61 002 418	G	Check valve	YBV-22Y9GMD-1	4	4	4	4	4	4	P639183X01	<CV4a, CV5a, CV7a, CV8a>	
215	R61 005 418	G	Check valve	YAV-P11Y5HMD-1	1	1	1	1	1	1	P633133X01	<CV6a>	
216	R63 R55 425	G	Capillary tube assy		1	1	1	1	1	1	W905191G02	<CP1>	
217	R61 008 425	G	Capillary tube assy		1	1	1	1	1	1	KB49H700G01	<CP2>	
218	R61 022 425	G	Capillary tube assy		1	1	1	1	1	1	KD49F641G01	<CP3>	
219	R61 024 425	G	Capillary tube assy		2	2	2	2	2	2	KD49H570G01	<CP4, CP5>	
220	R63 Y05 154	G	Four way valve	STF-0731G	1	1	1	1	1	1	P633119X01	<21S4a>	
221	R61 Y21 243	W	Four way valve coil	STF-01AQ505UA1	1	1	1	1	1	1	P472028X01	<21S4a>	
222	R61 038 232	G	Valve block assy	3SV	1	1	1	1	1	1	KB00T028G03		Chg.
223	R63 6A7 235	G	Solenoid valve	ACS-BPMD-8	3	3	3	3	3	3	P631310X01	<SV4a, SV4b, SV4d>	
224	R63 Y07 232	G	Solenoid valve	ATS-B7SMD-1	1	1	1	1	1	1	P631291X01	<SV9>	
225	R63 6A7 243	G	Solenoid valve coil	A20-1B02B-1	4	4	4	4	4	4	P472010X01	<SV4a, SV4b, SV4d, SV9>	
226	R63 046 232	G	Solenoid valve	FD2A77	1	1	1	1	1	1	P631312X01	<SV1a>	
227	R61 029 243	G	Solenoid valve coil	FQ-D808	1	1	1	1	1	1	P472086X01	<SV1a>	
228	R63 027 232	G	Solenoid valve	VPV-L202D	1	1	1	1	1	1	P631296X01	<SV5b>	
229	R63 851 921	G	Solenoid valve	VPV-1204DQ50	2	2	2	2	2	2	P631822X01	<SV10, SV11>	
230	R61 011 243	G	Solenoid valve coil	VPV-MOAQ540UA1	3	3	3	3	3	3	P472047X01	<SV5b, SV10, SV11>	
231	R61 036 401	G	Linear expansion valve	PAM-BB0YGMD-1	2	2	2	2	2	2	P632504X01	<LEV4, LEV5a>	
232	R61 030 243	G	Solenoid valve coil	PAM-MD12MD-6	2	2	2	2	2	2	P472081X01	<LEV4, LEV5a>	
233	R63 018 208		Pressure switch	ACB-1UB28W	1	1	1	1	1	1	P426320X02	<63H1>	Chg.
234	R63 049 288	G	Pressure sensor	HP	1	1	1	1	1	1	KB00H904G20	<63HS>	
235	R63 050 288	G	Pressure sensor	LP	1	1	1	1	1	1	KB00H904G21	<63LS>	
236	R63 911 202	G	Thermistor		1	1	1	1	1	1	P425416X02	<TH4>	
237	R61 060 200	G	Thermistor		4	4	4	4	4	4	P418065X01	<TH5, TH6, TH7, TH9>	
238	R63 172 200	G	Thermistor		1	1	1	1	1	1	P418098X01	<TH11>	
239	R63 852 860	G	Rubber mount		4	4	4	4	4	4	W897574H01	for compressor	
240	R61 001 310	G	Sensor holder		1	1	1	1	1	1	KB25B471H03		
241	R63 6A7 245	G	SV tightening element		1	1	1	1	1	1	W909209G01		
242	R61 060 232		SV block service parts kit		1	1	1	1	1	1	KB00S879G20	*5	
243	R63 008 418	G	Check valve 1	(with instructions)	2	2	2	2	2	2	KB00S879G14	<CV4a, CV8a> *6	
244	R63 011 418	G	Check valve 2	(with instructions)	1	1	1	1	1	1	KB00S879G15	<CV6a>*6	
245	R63 009 418	G	Check valve 3	(with instructions)	1	1	1	1	1	1	KB00S879G16	<CV9a> *6	





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