

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

Series : TQRYP-3AMM0AN
TQRYP-4AMM0AN

For use with the R32

REVISED

June 2026

BWE02548A

INDEX

TQRYP0723AMM0AN	TQRYP0724AMM0AN
TQRYP0963AMM0AN	TQRYP0964AMM0AN
TQRYP1203AMM0AN	TQRYP1204AMM0AN
TQRYP1443AMM0AN	TQRYP1444AMM0AN
TQRYP1683AMM0AN	TQRYP1684AMM0AN
TQRYP1923AMM0AN	TQRYP1924AMM0AN
TQRYP2163AMM0AN	TQRYP2164AMM0AN
TQRYP2403AMM0AN	TQRYP2404AMM0AN



Part information update day : **2026-06-11**

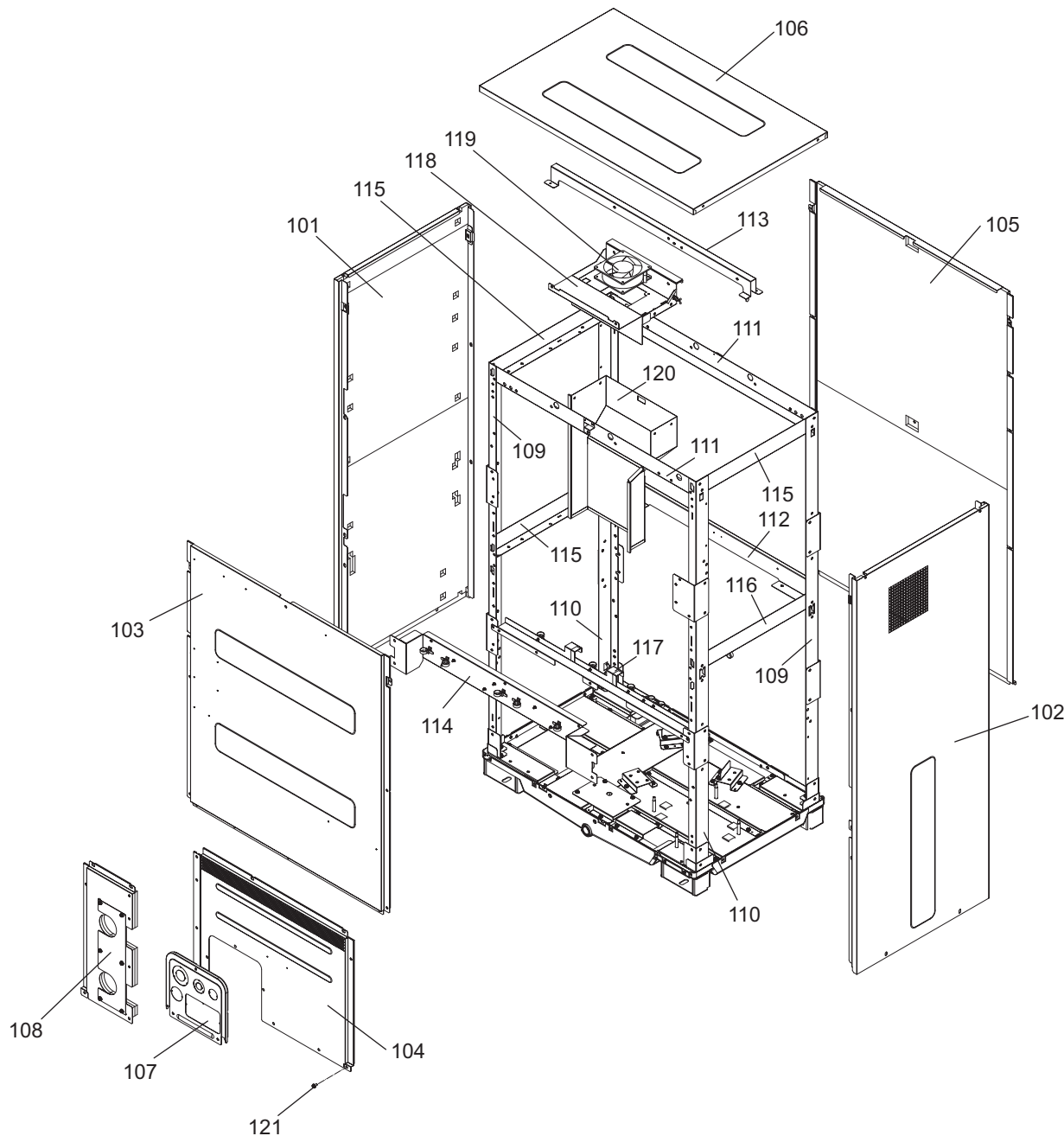
Please change the old catalog (issued Dec. 2025, No.BWE025480) to this new catalog.
Content of revision : Some of parts are changed.

The Package name list

- TQRYP1443BMM0AN [TQRYP0723AMM0AN+TQRYP0723AMM0AN]
- TQRYP1683BMM0AN [TQRYP0723AMM0AN+TQRYP0963AMM0AN]
- TQRYP1923BMM0AN [TQRYP0963AMM0AN+TQRYP0963AMM0AN]
- TQRYP2163BMM0AN [TQRYP0963AMM0AN+TQRYP1203AMM0AN]
- TQRYP2403BMM0AN [TQRYP1203AMM0AN+TQRYP1203AMM0AN]
- TQRYP2883BMM0AN [TQRYP1443AMM0AN+TQRYP1443AMM0AN]
- TQRYP3123BMM0AN [TQRYP1443AMM0AN+TQRYP1683AMM0AN]
- TQRYP3363BMM0AN [TQRYP1683AMM0AN+TQRYP1683AMM0AN]
- TQRYP1444BMM0AN [TQRYP0724AMM0AN+TQRYP0724AMM0AN]
- TQRYP1684BMM0AN [TQRYP0724AMM0AN+TQRYP0964AMM0AN]
- TQRYP1924BMM0AN [TQRYP0964AMM0AN+TQRYP0964AMM0AN]
- TQRYP2164BMM0AN [TQRYP0964AMM0AN+TQRYP1204AMM0AN]
- TQRYP2404BMM0AN [TQRYP1204AMM0AN+TQRYP1204AMM0AN]
- TQRYP2884BMM0AN [TQRYP1444AMM0AN+TQRYP1444AMM0AN]
- TQRYP3124BMM0AN [TQRYP1444AMM0AN+TQRYP1684AMM0AN]
- TQRYP3364BMM0AN [TQRYP1684AMM0AN+TQRYP1684AMM0AN]

TQRYP072,P096,P120,P144,P168,P192,P216,P2403AMM0AN
TQRYP072,P096,P120,P144,P168,P192,P216,P2404AMM0AN

EXTERNAL PARTS



TQRYP072,P096,P120,P144,P168,P192,P216,P2403AMM0AN
TQRYP072,P096,P120,P144,P168,P192,P216,P2404AMM0AN

EXTERNAL PARTS

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TQRYP072,P096,P120,P144,P168,P192,P216,P2403AMM0AN
TQRYP072,P096,P120,P144,P168,P192,P216,P2404AMM0AN

EXTERNAL PARTS

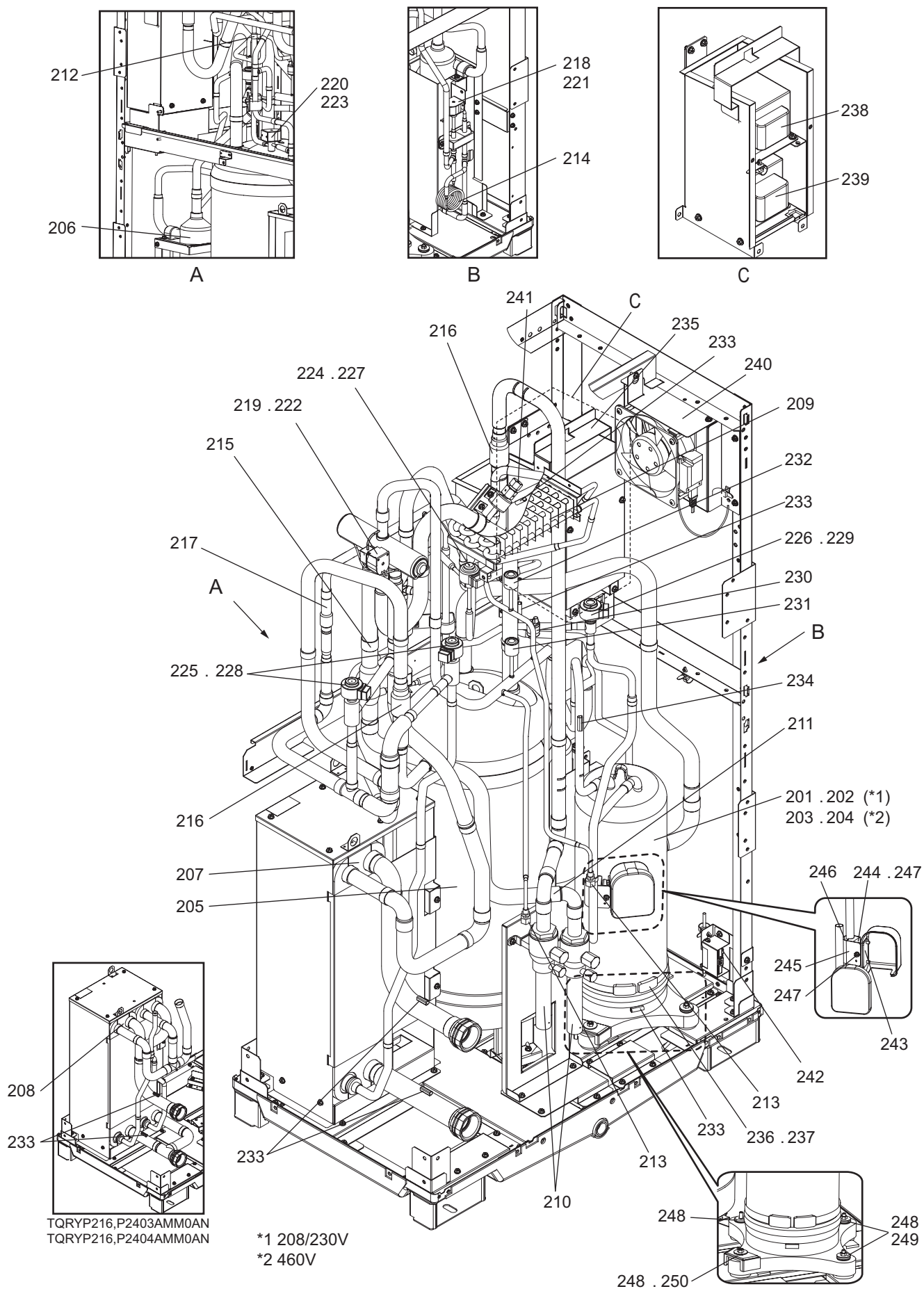
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TQRYP072,P096,P120,P144,P168,P192,P216,P2403AMM0AN
TQRYP072,P096,P120,P144,P168,P192,P216,P2404AMM0AN

EXTERNAL PARTS

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FUNCTIONAL PARTS



FUNCTIONAL PARTS

No.	Part No.	Part Name	Spec.	TQRYP072AMMOAN	TQRYP096AMMOAN	TQRYP120AMMOAN	TQRYP144AMMOAN	TQRYP168AMMOAN	TQRYP192AMMOAN	Dwg. No.	Notes for the models	Revision info.
201	R69 249 478	Scroll compressor	HVK85FB-U	1	1	1	1	1	1	EP10235B02	*1 208/230V	
202	R69 251 478	Scroll compressor	HVK107FA							EP10249B01	*1 208/230V	
203	R69 250 478	Scroll compressor	HVK85FB-YE							EP10235B03	*2 460V	
204	R69 252 478	Scroll compressor	HVK107FA-Y							EP10249B02	*2 460V	
205	R61 226 484	Accumulator assy		1	1	1	1	1	1	KJ00U079G01		
206	R61 075 487	Oil separator assy		1	1	1	1	1	1	KB00CA14G02		
207	R61 N90 480	Heat exchanger assy		1	1	1	1	1	1	KJ00U080G01		
208	R61 N91 480	Heat exchanger assy								KJ00U081G01		
209	R61 K80 480	INV heat exchanger assy		1	1	1	1	1	1	KJ00T636G01		
210	R61 034 410	Ball valve	SBV10-002	2	2	2	2	2	2	KJ00S007G03	<BV1,2>	
211	R61 022 454	Strainer	25.4D	1	1	1	1	1	1	KJ00P967G01	<ST1>	
212	R61 012 454	Strainer	12.5D	1	1	1	1	1	1	KB48S298G01	<ST18>	
213	R61 010 413	Check joint		2	2	2	2	2	2	P666028X01	<CJ1,2>	
214	R61 027 425	Capillary tube assy		1	1	1	1	1	1	KD49U675G01	<CP1>	
215	R61 065 418	Check valve	YBV-22Y9GMD-4	1	1	1	1	1	1	P639196X01	<CV2a>	
216	R61 072 418	Check valve	BCV-1807DYQ2	2	2	2	2	2	2	P639218X02	<CV3a,5a>	
217	R63 R43 418	Check valve	BCV-1005DYQ82	1	1	1	1	1	1	P639165X01	<CV6a>	
218	R63 046 232	Solenoid valve	FDF2A77	1	1	1	1	1	1	P631312X01	<SV1a>	
219	R61 013 403	Four way valve	STF-H0731	1	1	1	1	1	1	P633130X01	<21S4a>	
220	R63 027 232	Solenoid valve	VPV-L202D	1	1	1	1	1	1	P631296X01	<SV9>	
221	R61 029 243	Solenoid valve coil	FQ-D808	1	1	1	1	1	1	P472086X01	<SV1a>	
222	R61 040 243	Solenoid valve coil	STF-H01AQ1969UA1	1	1	1	1	1	1	P472095X01	<21S4a>	
223	R61 011 243	Solenoid valve coil	VPV-MOAQ540UA1	1	1	1	1	1	1	P472047X01	<SV9>	
224	R63 R34 401	Linear expansion valve	CAM-B35YGMD-2	1	1	1	1	1	1	P632416X01	<LEVINV>	
225	R61 112 401	Linear expansion valve	PDM-BD130MD-1	2	2	2	2	2	2	P632630X01	<LEV7,8>	
226	R61 107 401	Linear expansion valve	PAM-BB0YGMD-2	1	1	1	1	1	1	KR50C486H01	<LEV4>	
227	R61 131 401	Linear expansion valve coil	CAM-MD12MD-126	1	1	1	1	1	1	P472114X01	<LEVINV>	
228	R61 179 401	Linear expansion valve coil	PAM-MD12MD-35	2	2	2	2	2	2	P472176X01	<LEV7,8>	
229	R61 170 401	Linear expansion valve coil	PAM-MD12MD-30	1	1	1	1	1	1	KR50G080H01	<LEV4>	
230	R61 056 208	Pressure switch	ACB-1UB28W	1	1	1	1	1	1	P426320X02	<63H1>	
231	R61 169 288	Pressure sensor	HP D497	1	1	1	1	1	1	KJ00U082G01	<63HS1>	
232	R61 170 288	Pressure sensor	LP D503	1	1	1	1	1	1	KJ00U083G01	<63LS>	
233	R61 060 200	Thermistor	150-522-96001	5	5	5	5	5	5	P418065X01	<TH5,7,8,15,INV>	
234	R61 396 200	Thermistor	158-204-97484	1	1	1	1	1	1	P425416X02	<TH4>	
235	R61 076 260	Transformer assy								KJ00U084G01		
236	R61 029 237	Belt heater	240V 45W	1	1	1	1	1	1	KJ78S823G01	<CH11>	
237	R61 030 237	Belt heater	240V 48W							KJ78S819G01	<CH11>	
238	R12 010 938	Transformer	T460/230V 0.8AL							KR65C594H01	<T02>	Chg.
239	R12 011 938	Transformer	T460/230V 0.8AS							KR65C595H01	<T03>	Chg.
240	R61 004 300	Fan	109-603	1	1	1	1	1	1	KJ00U085G01	<MF3>	
241	R12 001 902	Fusible plug		1	1	1	1	1	1	P649027X01		
242	R61 171 288	Sensor assy R32		1	1	1	1	1	1	KJ00U086G01		
243	R61 001 132	Attachment		1	1	1	1	1	1	KB02K008H01		
244	R61 005 609	Attachment Saddle		1	1	1	1	1	1	KL00L214G03		
245	R61 003 456	Saddle		1	1	1	1	1	1	KJ02K540H01		

TQRYP072,P096,P120,P144,P168,P192,P216,P2403AMM0AN
TQRYP072,P096,P120,P144,P168,P192,P216,P2404AMM0AN

FUNCTIONAL PARTS

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FUNCTIONAL PARTS

No.	Part No.	Part Name	Spec.	TQRYP2163AMM0AN	TQRYP2403AMM0AN	TQRYP07244AMM0AN	TQRYP08644AMM0AN	TQRYP12044AMM0AN	TQRYP1444AMM0AN	Dwg. No.	Notes for the models	Revision info.
201	R69 249 478	Scroll compressor	HVK85FB-U							EP10235B02	*1 208/230V	
202	R69 251 478	Scroll compressor	HVK107FA	1	1					EP10249B01	*1 208/230V	
203	R69 250 478	Scroll compressor	HVK85FB-YE			1	1	1	1	EP10235B03	*2 460V	
204	R69 252 478	Scroll compressor	HVK107FA-Y							EP10249B02	*2 460V	
205	R61 226 484	Accumulator assy		1	1	1	1	1	1	KJ00U079G01		
206	R61 075 487	Oil separator assy		1	1	1	1	1	1	KB00CA14G02		
207	R61 N90 480	Heat exchanger assy				1	1	1	1	KJ00U080G01		
208	R61 N91 480	Heat exchanger assy		1	1					KJ00U081G01		
209	R61 K80 480	INV heat exchanger assy		1	1	1	1	1	1	KJ00T636G01		
210	R61 034 410	Ball valve	SBV10-002	2	2	2	2	2	2	KJ00S007G03	<BV1,2>	
211	R61 022 454	Strainer	25.4D	1	1	1	1	1	1	KJ00P967G01	<ST1>	
212	R61 012 454	Strainer	12.5D	1	1	1	1	1	1	KB48S298G01	<ST18>	
213	R61 010 413	Check joint		2	2	2	2	2	2	P666028X01	<CJ1,2>	
214	R61 027 425	Capillary tube assy		1	1	1	1	1	1	KD49U675G01	<CP1>	
215	R61 065 418	Check valve	YBV-22Y9GMD-4	1	1	1	1	1	1	P639196X01	<CV2a>	
216	R61 072 418	Check valve	BCV-1807DYQ2	2	2	2	2	2	2	P639218X02	<CV3a,5a>	
217	R63 R43 418	Check valve	BCV-1005DYQ82	1	1	1	1	1	1	P639165X01	<CV6a>	
218	R63 046 232	Solenoid valve	FDF2A77	1	1	1	1	1	1	P631312X01	<SV1a>	
219	R61 013 403	Four way valve	STF-H0731	1	1	1	1	1	1	P633130X01	<21S4a>	
220	R63 027 232	Solenoid valve	VPV-L202D	1	1	1	1	1	1	P631296X01	<SV9>	
221	R61 029 243	Solenoid valve coil	FQ-D808	1	1	1	1	1	1	P472086X01	<SV1a>	
222	R61 040 243	Solenoid valve coil	STF-H01AQ1969UA1	1	1	1	1	1	1	P472095X01	<21S4a>	
223	R61 011 243	Solenoid valve coil	VPV-MOAQ540UA1	1	1	1	1	1	1	P472047X01	<SV9>	
224	R63 R34 401	Linear expansion valve	CAM-B35YGMD-2	1	1	1	1	1	1	P632416X01	<LEVINV>	
225	R61 112 401	Linear expansion valve	PDM-BD130MD-1	2	2	2	2	2	2	P632630X01	<LEV7,8>	
226	R61 107 401	Linear expansion valve	PAM-BB0YGMD-2	1	1	1	1	1	1	KR50C486H01	<LEV4>	
227	R61 131 401	Linear expansion valve coil	CAM-MD12MD-126	1	1	1	1	1	1	P472114X01	<LEVINV>	
228	R61 179 401	Linear expansion valve coil	PAM-MD12MD-35	2	2	2	2	2	2	P472176X01	<LEV7,8>	
229	R61 170 401	Linear expansion valve coil	PAM-MD12MD-30	1	1	1	1	1	1	KR50G080H01	<LEV4>	
230	R61 056 208	Pressure switch	ACB-1UB28W	1	1	1	1	1	1	P426320X02	<63H1>	
231	R61 169 288	Pressure sensor	HP D497	1	1	1	1	1	1	KJ00U082G01	<63HS1>	
232	R61 170 288	Pressure sensor	LP D503	1	1	1	1	1	1	KJ00U083G01	<63LS>	
233	R61 060 200	Thermistor	150-522-96001	5	5	5	5	5	5	P418065X01	<TH5,7,8,15,INV>	
234	R61 396 200	Thermistor	158-204-97484	1	1	1	1	1	1	P425416X02	<TH4>	
235	R61 076 260	Transformer assy				1	1	1	1	KJ00U084G01		
236	R61 029 237	Belt heater	240V 45W			1	1	1	1	KJ78S823G01	<CH11>	
237	R61 030 237	Belt heater	240V 48W	1	1					KJ78S819G01	<CH11>	
238	R12 010 938	Transformer	T460/230V 0.8AL			1	1	1	1	KR65C594H01	<T02>	Chg.
239	R12 011 938	Transformer	T460/230V 0.8AS			1	1	1	1	KR65C595H01	<T03>	Chg.
240	R61 004 300	Fan	109-603	1	1	1	1	1	1	KJ00U085G01	<MF3>	
241	R12 001 902	Fusible plug		1	1	1	1	1	1	P649027X01		
242	R61 171 288	Sensor assy R32		1	1	1	1	1	1	KJ00U086G01		
243	R61 001 132	Attachment		1	1	1	1	1	1	KB02K008H01		
244	R61 005 609	Attachment Saddle		1	1	1	1	1	1	KL00L214G03		
245	R61 003 456	Saddle		1	1	1	1	1	1	KJ02K540H01		

TQRYP072,P096,P120,P144,P168,P192,P216,P2403AMM0AN
TQRYP072,P096,P120,P144,P168,P192,P216,P2404AMM0AN

FUNCTIONAL PARTS

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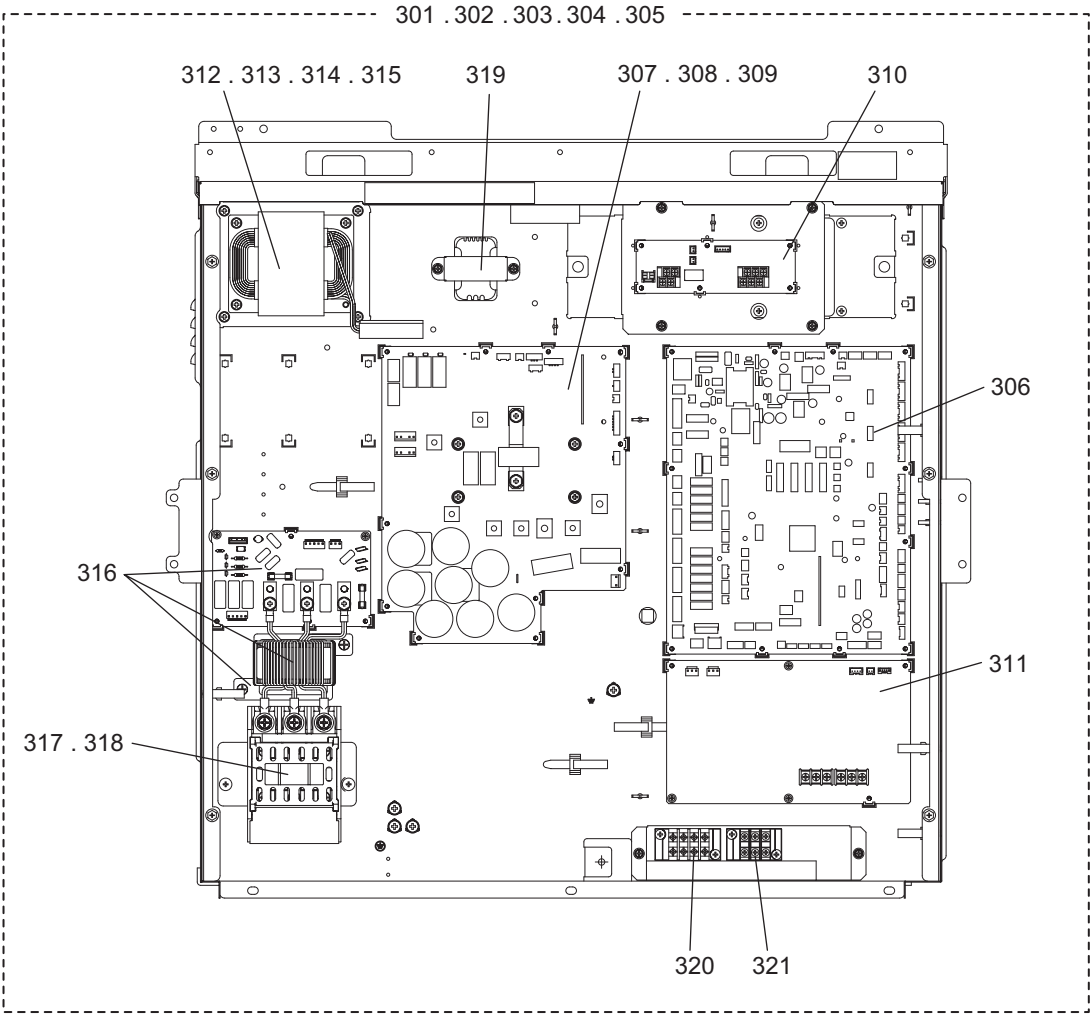
FUNCTIONAL PARTS

No.	Part No.	Part Name	Spec.	TQRYP1684AMM0AN	TQRYP1624AMM0AN	TQRYP2164AMM0AN	TQRYP2404AMM0AN		Dwg. No.	Notes for the models	Revision info.
201	R69 249 478	Scroll compressor	HVK85FB-U						EP10235B02	*1 208/230V	
202	R69 251 478	Scroll compressor	HVK107FA						EP10249B01	*1 208/230V	
203	R69 250 478	Scroll compressor	HVK85FB-YE	1	1				EP10235B03	*2 460V	
204	R69 252 478	Scroll compressor	HVK107FA-Y			1	1		EP10249B02	*2 460V	
205	R61 226 484	Accumulator assy		1	1	1	1		KJ00U079G01		
206	R61 075 487	Oil separator assy		1	1	1	1		KB00CA14G02		
207	R61 N90 480	Heat exchanger assy		1	1				KJ00U080G01		
208	R61 N91 480	Heat exchanger assy				1	1		KJ00U081G01		
209	R61 K80 480	INV heat exchanger assy		1	1	1	1		KJ00T636G01		
210	R61 034 410	Ball valve	SBV10-002	2	2	2	2		KJ00S007G03	<BV1,2>	
211	R61 022 454	Strainer	25.4D	1	1	1	1		KJ00P967G01	<ST1>	
212	R61 012 454	Strainer	12.5D	1	1	1	1		KB48S298G01	<ST18>	
213	R61 010 413	Check joint		2	2	2	2		P666028X01	<CJ1,2>	
214	R61 027 425	Capillary tube assy		1	1	1	1		KD49U675G01	<CP1>	
215	R61 065 418	Check valve	YBV-22Y9GMD-4	1	1	1	1		P639196X01	<CV2a>	
216	R61 072 418	Check valve	BCV-1807DYQ2	2	2	2	2		P639218X02	<CV3a,5a>	
217	R63 R43 418	Check valve	BCV-1005DYQ82	1	1	1	1		P639165X01	<CV6a>	
218	R63 046 232	Solenoid valve	FDF2A77	1	1	1	1		P631312X01	<SV1a>	
219	R61 013 403	Four way valve	STF-H0731	1	1	1	1		P633130X01	<21S4a>	
220	R63 027 232	Solenoid valve	VPV-L202D	1	1	1	1		P631296X01	<SV9>	
221	R61 029 243	Solenoid valve coil	FQ-D808	1	1	1	1		P472086X01	<SV1a>	
222	R61 040 243	Solenoid valve coil	STF-H01AQ1969UA1	1	1	1	1		P472095X01	<21S4a>	
223	R61 011 243	Solenoid valve coil	VPV-MOAQ540UA1	1	1	1	1		P472047X01	<SV9>	
224	R63 R34 401	Linear expansion valve	CAM-B35YGMD-2	1	1	1	1		P632416X01	<LEVINV>	
225	R61 112 401	Linear expansion valve	PDM-BD130MD-1	2	2	2	2		P632630X01	<LEV7,8>	
226	R61 107 401	Linear expansion valve	PAM-BB0YGMD-2	1	1	1	1		KR50C486H01	<LEV4>	
227	R61 131 401	Linear expansion valve coil	CAM-MD12MD-126	1	1	1	1		P472114X01	<LEVINV>	
228	R61 179 401	Linear expansion valve coil	PAM-MD12MD-35	2	2	2	2		P472176X01	<LEV7,8>	
229	R61 170 401	Linear expansion valve coil	PAM-MD12MD-30	1	1	1	1		KR50G080H01	<LEV4>	
230	R61 056 208	Pressure switch	ACB-1UB28W	1	1	1	1		P426320X02	<63H1>	
231	R61 169 288	Pressure sensor	HP D497	1	1	1	1		KJ00U082G01	<63HS1>	
232	R61 170 288	Pressure sensor	LP D503	1	1	1	1		KJ00U083G01	<63LS>	
233	R61 060 200	Thermistor	150-522-96001	5	5	5	5		P418065X01	<TH5,7,8,15,INV>	
234	R61 396 200	Thermistor	158-204-97484	1	1	1	1		P425416X02	<TH4>	
235	R61 076 260	Transformer assy		1	1	1	1		KJ00U084G01		
236	R61 029 237	Belt heater	240V 45W	1	1				KJ78S823G01	<CH11>	
237	R61 030 237	Belt heater	240V 48W			1	1		KJ78S819G01	<CH11>	
238	R12 010 938	Transformer	T460/230V 0.8AL	1	1	1	1		KR65C594H01	<T02>	Chg.
239	R12 011 938	Transformer	T460/230V 0.8AS	1	1	1	1		KR65C595H01	<T03>	Chg.
240	R61 004 300	Fan	109-603	1	1	1	1		KJ00U085G01	<MF3>	
241	R12 001 902	Fusible plug		1	1	1	1		P649027X01		
242	R61 171 288	Sensor assy R32		1	1	1	1		KJ00U086G01		
243	R61 001 132	Attachment		1	1	1	1		KB02K008H01		
244	R61 005 609	Attachment Saddle		1	1	1	1		KL00L214G03		
245	R61 003 456	Saddle		1	1	1	1		KJ02K540H01		

TQRYP072,P096,P120,P144,P168,P192,P216,P2404AMM0AN

FUNCTIONAL PARTS

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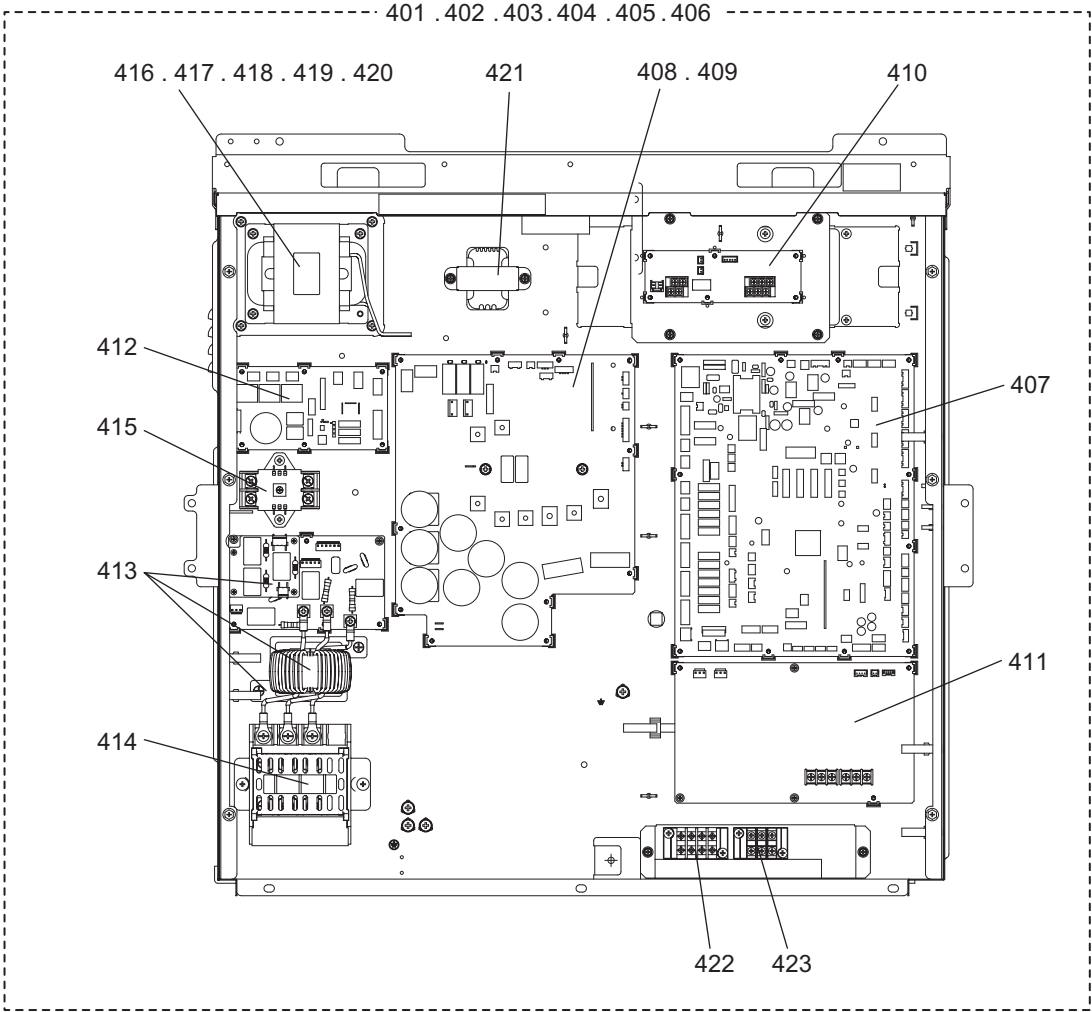


CONTROL BOX PARTS (1)

13

CONTROL BOX PARTS (1)

[illegible]



CONTROL BOX PARTS (2)

16

CONTROL BOX PARTS (2)

17

mitsubishi electric trane hvac us llc

HEAD OFFICE: 1340 SATELLITE BLVD, SUWANEE GA 30024 USA

BWE02548A (20260630)