

# SERVICE PARTS LIST FOR MITSUBISHI ELECTRIC PACKAGED AIR-CONDITIONERS

**Series : PQRV-P•THMU-A  
PQRV-P•YHMu-A**

**REVISED**  
**Aug. 2012**  
**BWE0926B**

| INDEX                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PQRV-P72THMU-A</b><br><b>PQRV-P96THMU-A</b><br><b>PQRV-P120THMU-A</b><br><b>PQRV-P72YHMu-A</b><br><b>PQRV-P96YHMu-A</b><br><b>PQRV-P120YHMu-A</b> |

| The Package name list   |                                   |
|-------------------------|-----------------------------------|
| <b>PQRV-P144TSHMu-A</b> | [PQRV-P72THMu-A+PQRV-P72THMu-A]   |
| <b>PQRV-P168TSHMu-A</b> | [PQRV-P72THMu-A+PQRV-P96THMu-A]   |
| <b>PQRV-P192TSHMu-A</b> | [PQRV-P96THMu-A+PQRV-P96THMu-A]   |
| <b>PQRV-P216TSHMu-A</b> | [PQRV-P96THMu-A+PQRV-P120THMu-A]  |
| <b>PQRV-P240TSHMu-A</b> | [PQRV-P120THMu-A+PQRV-P120THMu-A] |
| <b>PQRV-P144YSHMu-A</b> | [PQRV-P72YHMu-A+PQRV-P72YHMu-A]   |
| <b>PQRV-P168YSHMu-A</b> | [PQRV-P72YHMu-A+PQRV-P96YHMu-A]   |
| <b>PQRV-P192YSHMu-A</b> | [PQRV-P96YHMu-A+PQRV-P96YHMu-A]   |
| <b>PQRV-P216YSHMu-A</b> | [PQRV-P96YHMu-A+PQRV-P120YHMu-A]  |
| <b>PQRV-P240YSHMu-A</b> | [PQRV-P120YHMu-A+PQRV-P120YHMu-A] |

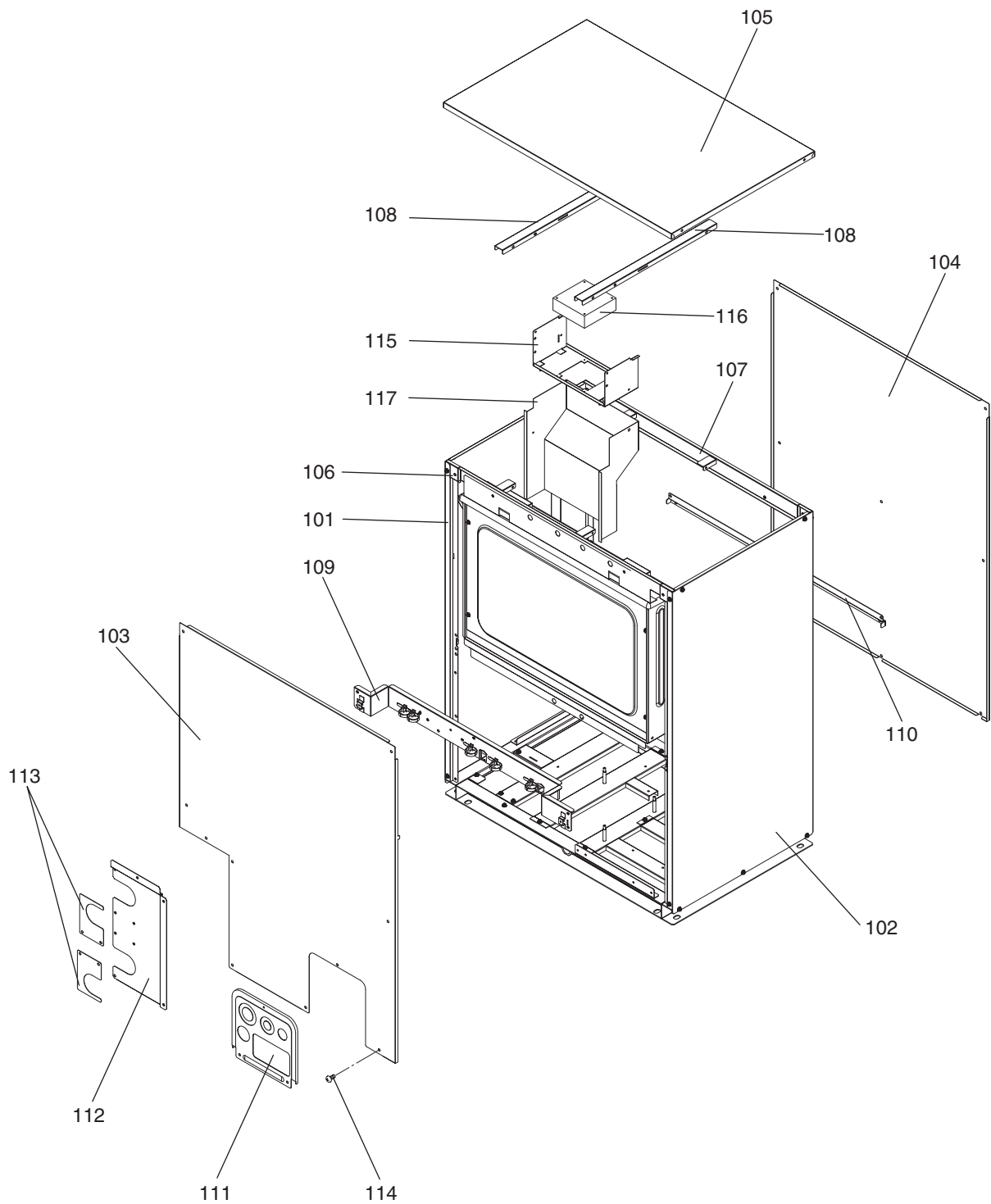
Part information update day : **2012/08/24**

Please change the old catalog (issued Nov. 2010, No.BWE0926A) to this new catalog.  
Content of revision : Some of parts are changed.

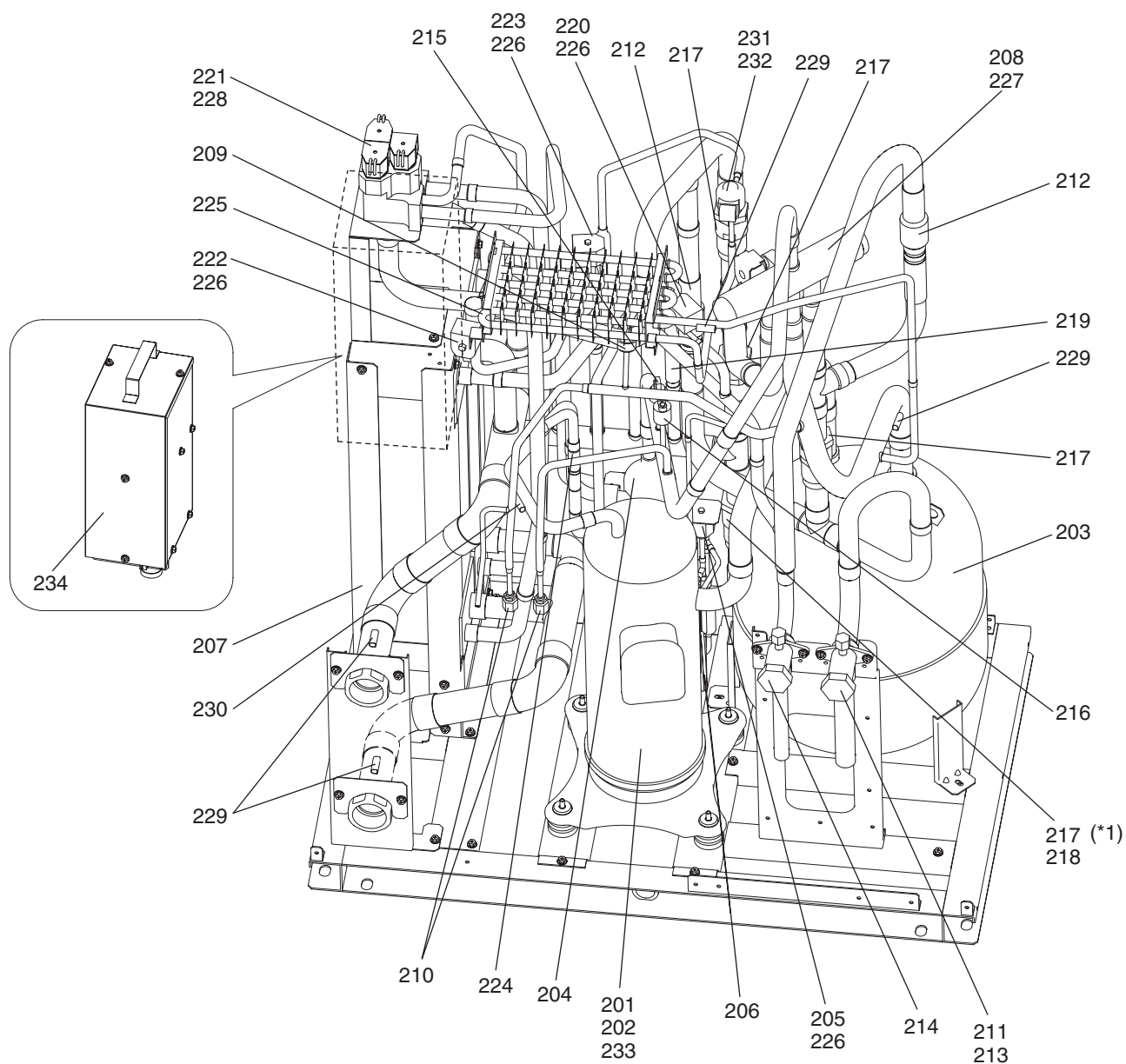


PQRY-P72,P96,P120THMU-A  
PQRY-P72,P96,P120YHMU-A

EXTERNAL PARTS



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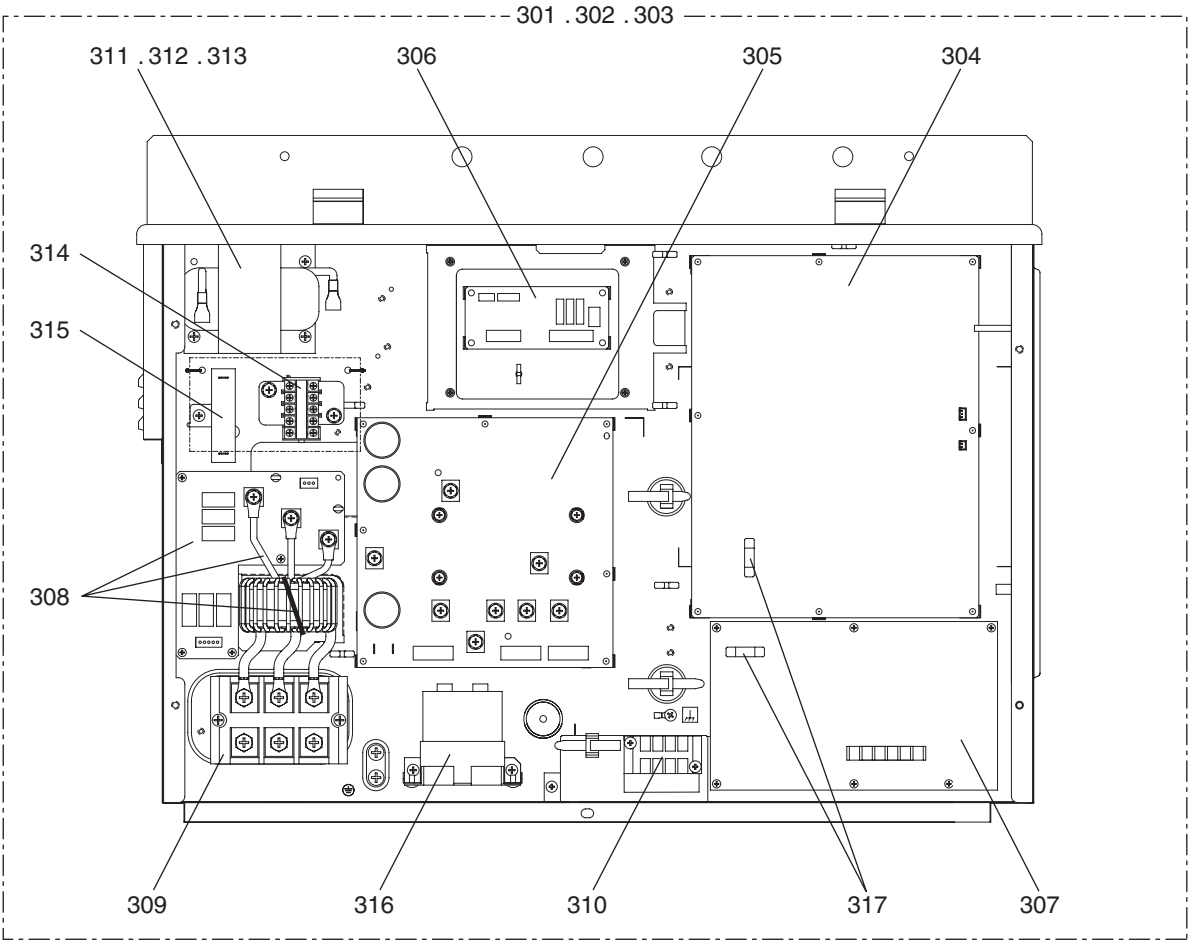


\*1 Check valve ( 217 ) alone can be replaced only if it is accessible from behind the unit; otherwise, the entire check valve assembly ( 218 ) needs to be replaced.

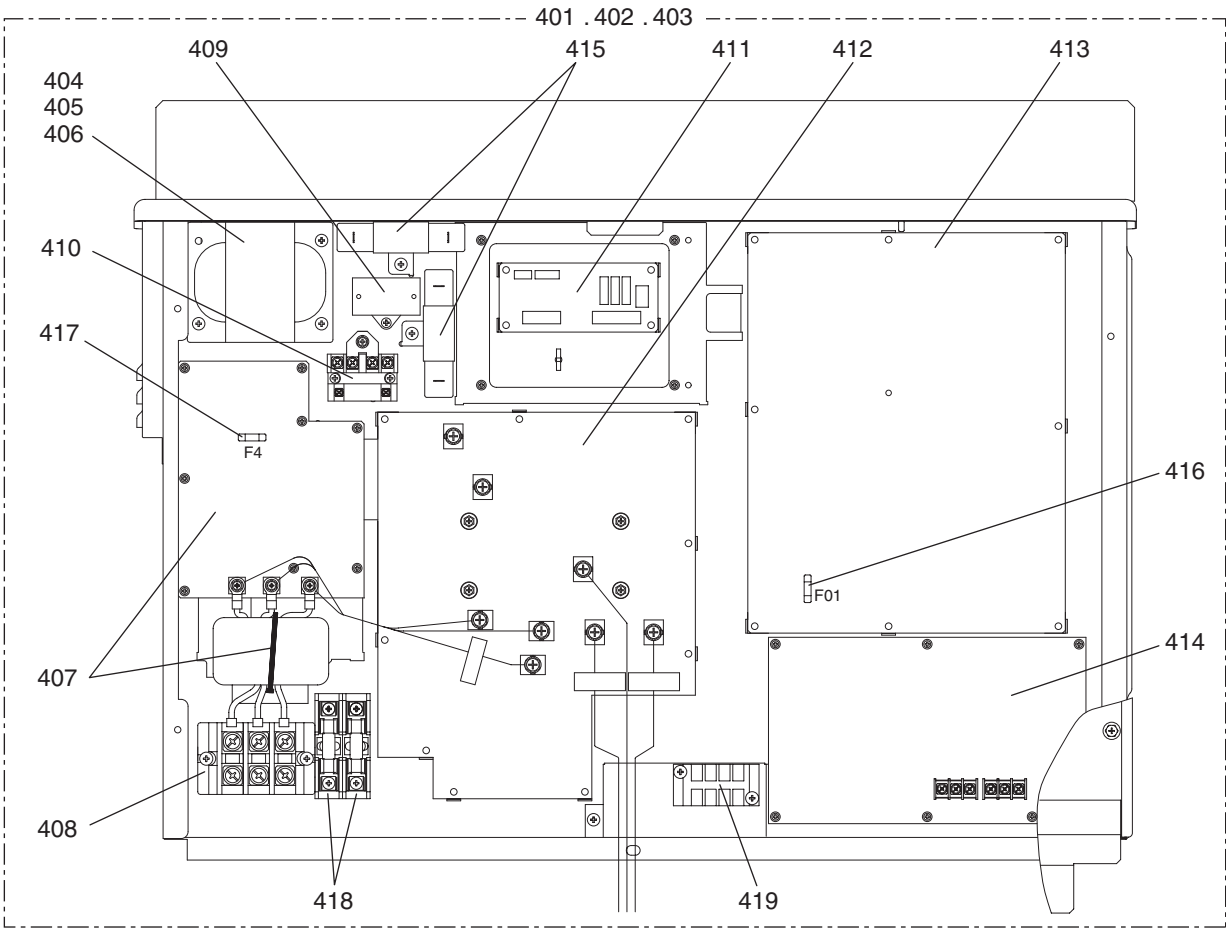
PQRY-P72,P96,P120THMU-A  
PQRY-P72,P96,P120YHMU-A

## FUNCTIONAL PARTS

| No. | Part No.    | G : RoHS Apply Only<br>W : RoHS Apply by Running Change |                             | Spec.          | PQRY-P7ZTHMLJA | PQRY-P86THMLJA | PQRY-P120THMLJA | PQRY-P7ZYHMLJA | PQRY-P86YHMLJA | PQRY-P120YHMLJA | Dwg. No.    | Notes for the models | Revision info. |
|-----|-------------|---------------------------------------------------------|-----------------------------|----------------|----------------|----------------|-----------------|----------------|----------------|-----------------|-------------|----------------------|----------------|
|     |             |                                                         | Part Name                   |                |                |                |                 |                |                |                 |             |                      |                |
| 201 | R69 047 478 | W                                                       | Scroll compressor           | ENB52FA-U      | 1              | 1              | 1               |                |                |                 | EP10107B06  |                      |                |
| 202 | R69 023 478 | G                                                       | Scroll compressor           | ENB52FA-YE     |                |                |                 | 1              | 1              | 1               | EP10107B03  |                      |                |
| 203 | R61 052 484 | G                                                       | Accumulator assy            |                | 1              | 1              | 1               | 1              | 1              | 1               | KB00T102G04 |                      | Chg.           |
| 204 | R61 019 487 | G                                                       | Oil separator assy          |                | 1              | 1              | 1               | 1              | 1              | 1               | KB00R872G05 |                      |                |
| 205 | R61 034 232 | G                                                       | Solenoid valve              | VPV-U          | 1              | 1              | 1               | 1              | 1              | 1               | P631294X01  | <SV1a>               |                |
| 206 | R63 002 425 | G                                                       | Capillary tube assy         |                | 1              | 1              | 1               | 1              | 1              | 1               | KB49F229G01 | <CP1>                |                |
| 207 | R61 012 409 | G                                                       | Heat exchanger assy         | (Water-side)   | 1              | 1              | 1               | 1              | 1              | 1               | KB00M867G06 |                      |                |
| 208 | R61 010 403 | G                                                       | Four way valve              | STF-07U        | 1              | 1              | 1               | 1              | 1              | 1               | P633122X01  | <21S4a>              |                |
| 209 | R63 016 288 | G                                                       | Pressure sensor             | LP D173        | 1              | 1              | 1               | 1              | 1              | 1               | KB00M867G05 | <63LS>               |                |
| 210 | R63 S84 413 | G                                                       | Check joint                 | R410A          | 2              | 2              | 2               | 2              | 2              | 2               | P666002X01  | <CJ1,CJ2>            |                |
| 211 | R63 007 538 | G                                                       | Valve                       | VSAMH8SSCM-LA1 | 1              | 1              | 1               | 1              | 1              | 1               | P636353X01  | <BV1>                |                |
| 212 | R61 001 418 | G                                                       | Check valve                 | BCV-1810       | 2              | 2              | 2               | 2              | 2              | 2               | P639179X02  | <CV3a,CV5a>          |                |
| 213 | R61 008 454 | G                                                       | Strainer                    | 25.4D          | 1              | 1              | 1               | 1              | 1              | 1               | KB48K250G01 | <ST1>                |                |
| 214 | R61 006 538 | G                                                       | Valve                       | VSAMH6SSCM-LA1 | 1              | 1              | 1               | 1              | 1              | 1               | P636352X01  | <BV2>                |                |
| 215 | R63 015 288 | G                                                       | Pressure sensor             | HP D173        | 1              | 1              | 1               | 1              | 1              | 1               | KB00M867G04 | <63HS1>              |                |
| 216 | R63 Y11 208 | G                                                       | Pressure switch             | ACB1UB28W      | 1              | 1              | 1               | 1              | 1              | 1               | P426320X01  | <63H1>               |                |
| 217 | R61 002 418 | G                                                       | Check valve                 | YDV-22Y9       | 4              | 4              | 4               | 4              | 4              | 4               | P639183X01  | <CV2a,CV4a,CV7a,CV8> | Chg.           |
| 218 | R63 007 418 | G                                                       | Check valve assy            |                | 1              | 1              | 1               | 1              | 1              | 1               | KB00M867G01 | <CV8>                |                |
| 219 | R63 R43 418 | G                                                       | Check valve                 | BCV-1005       | 1              | 1              | 1               | 1              | 1              | 1               | P639165X01  | <CV6a>               |                |
| 220 | R63 027 232 | G                                                       | Solenoid valve              | VALVE VPV-L    | 1              | 1              | 1               | 1              | 1              | 1               | P631296X01  | <SV9>                |                |
| 221 | R61 038 232 | G                                                       | Solenoid valve block        |                | 1              | 1              | 1               | 1              | 1              | 1               | KB00T028G02 |                      | Chg.           |
| 222 | R61 040 232 | G                                                       | Solenoid valve              | VPV-803DQ50    | 1              | 1              | 1               | 1              | 1              | 1               | P631300X01  | <SV7b>               |                |
| 223 | R63 001 921 | G                                                       | Solenoid valve              | VPV            | 1              | 1              | 1               | 1              | 1              | 1               | P631295X01  | <SV7a>               |                |
| 224 | R63 984 904 | G                                                       | Check valve                 | BCV-804DY      | 1              | 1              | 1               | 1              | 1              | 1               | P639163X01  | <CV11>               |                |
| 225 | R61 319 480 | G                                                       | INV heat exchanger assy     |                | 1              | 1              | 1               | 1              | 1              | 1               | KB00T251G01 |                      |                |
| 226 | R61 011 243 | G                                                       | Solenoid valve coil         |                | 4              | 4              | 4               | 4              | 4              | 4               | P472047X01  | <SV1a,SV7a,SV7b,SV9> |                |
| 227 | R61 Y21 243 | W                                                       | Solenoid valve coil         |                | 1              | 1              | 1               | 1              | 1              | 1               | P472028X01  | <21S4a>              |                |
| 228 | R63 6A7 243 | W                                                       | Solenoid valve coil         |                | 3              | 3              | 3               | 3              | 3              | 3               | P472010X01  | <SV4a,SV4b,SV4d>     | Chg.           |
| 229 | R61 060 200 | G                                                       | Thermistor                  | THINV          | 4              | 4              | 4               | 4              | 4              | 4               | P418065X01  | <TH5,TH7,TH8>        |                |
| 230 | R63 911 202 | G                                                       | Thermistor                  |                | 1              | 1              | 1               | 1              | 1              | 1               | P425416X02  | <TH4>                |                |
| 231 | R63 R34 401 | G                                                       | Linear expansion valve      | LEVINV         | 1              | 1              | 1               | 1              | 1              | 1               | P632416X01  |                      |                |
| 232 | R61 024 401 | G                                                       | Linear expansion valve coil | CAM 6P LEVINV  | 1              | 1              | 1               | 1              | 1              | 1               | P472054X02  |                      |                |
| 233 | R61 003 236 | G                                                       | Crank case heater           | 230V 51W       | 1              | 1              | 1               | 1              | 1              | 1               | P497068X01  |                      |                |
| 234 | R61 023 260 |                                                         | Transformer assy            |                |                |                |                 | 1              | 1              | 1               | KB00M867G08 |                      |                |
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[illegible]



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BWE0926B (20120831)