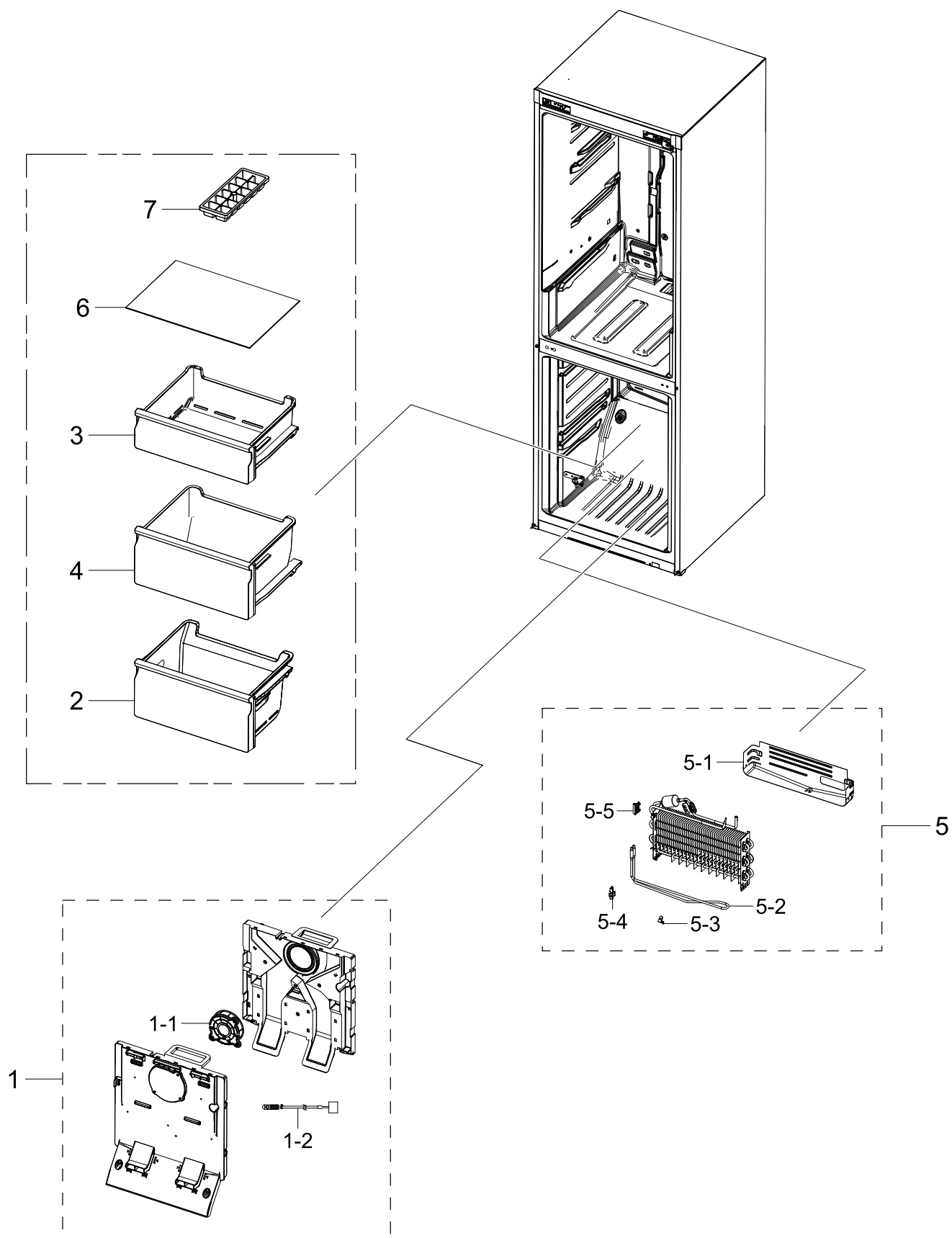


# 1. Freezer

## Exploded View

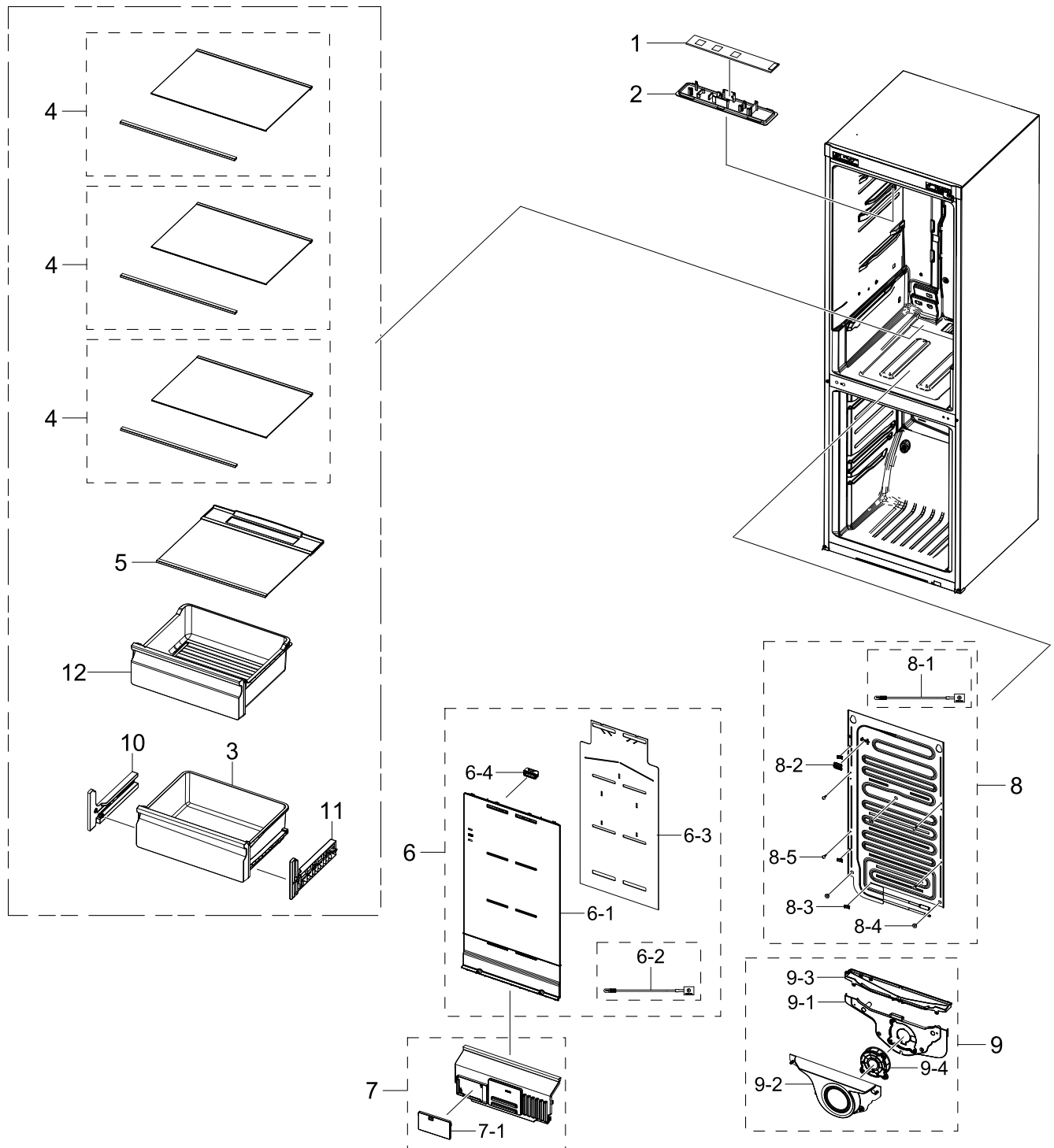


**Parts List**

| No. | Lvl. | Loc.  | Material Code | Description & Specification                  | SNA | Qty. |
|-----|------|-------|---------------|----------------------------------------------|-----|------|
| 1   | 2    | M0303 | DA97-19096A   | ASSY COVER EVAP-FRE; 3050-BMF,No SEAL        | SA  | 1    |
| 1-1 | 3    |       | DA31-00334C   | MOTOR BLDC<br>FAN;12035GE-12M-YT,1775±7%,12  | SA  | 2    |
| 1-2 | 3    | A1018 | DA32-10105X   | SENSOR TEMP;<br>PX-41C,502AT,DKST1329GW,QUEE | SA  | 1    |
| 2   | 2    | G0267 | DA97-13475A   | ASSY TRAY-FRE LOW; 3050,W466.2               | SA  | 1    |
| 3   | 2    | M0121 | DA97-13480A   | ASSY TRAY-FRE UPP; 3050,W479.1,L394.3        | SA  | 1    |
| 4   | 2    | G0268 | DA97-13472A   | ASSY TRAY-FRE MID; 3050,W466.3,H227.0        | SA  | 1    |
| 5   | 2    | A0163 | DA96-01009C   | ASSY EVAP-FRE; 3050-BMF                      | SA  | 1    |
| 5-1 | 3    | A0754 | DA61-08936A   | PLATE-DRAIN; 3050,GI-SGCC,T0.3               | SA  | 1    |
| 5-2 | 3    |       | DA47-00507A   | HEATER METAL SHEATH; AC230V,3050 BMF,<br>352 | SNA | 1    |
| 5-3 | 3    | M9010 | DA61-03644A   | PLATE-EVAP HEATER; AW-PJT,Al,T0.7            | SA  | 1    |
| 5-4 | 3    | G0205 | DA61-07410A   | FIXER-HEATER FRE; NW2,PP,NATURAL,BJ750       | SA  | 1    |
| 5-5 | 3    | A0744 | DA61-07411A   | FIXER-FUSE; NW2,PP,NATURAL,BJ750             | SA  | 1    |
| 6   | 2    |       | DA97-15985A   | ASSY SHELF GLASS-FRE; RL31/29,NO TRIMS       | SA  | 1    |
| 7   | 2    | A0120 | DA67-40146B   | TRAY ICE; SR-1500,PP,HB,COOL WHITE           | SA  | 1    |

## 2. Refrigerator

### Exploded View

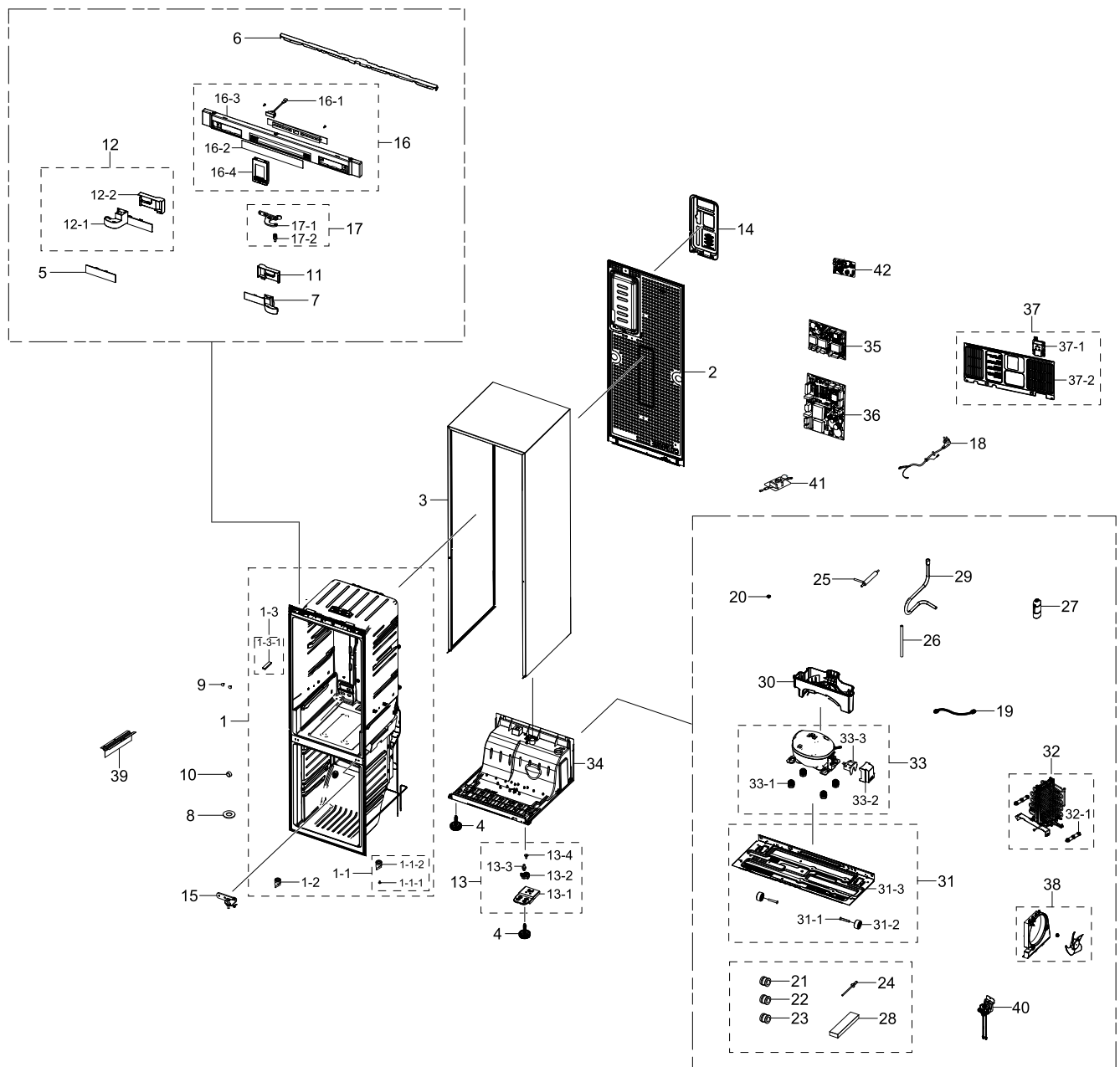


## Parts List

| No. | Lvl. | Loc.  | Material Code | Description & Specification                  | SNA | Qty. |
|-----|------|-------|---------------|----------------------------------------------|-----|------|
| 1   | 2    | G0090 | DA41-00519R   | ASSY LAMP LED;<br>3ea,CEM-1,65*10*1.6T,WHITE | SA  | 1    |
| 2   | 2    | A0280 | DA63-08570A   | COVER LAMP; 3050-BMF,GPPS,T2,TP BLUE         | SA  | 1    |
| 3   | 2    |       | DA97-13473B   | ASSY CASE VEG-UP; 3050-2M                    | SA  | 1    |
| 4   | 2    |       | DA97-13502D   | ASSY SHELF GLASS-REF; RL31/29,COOL<br>WHITE  | SA  | 3    |
| 5   | 2    |       | DA97-13550A   | ASSY SHELF-VEG; RL31/29 BETTER,SHELF<br>VEG  | SA  | 1    |
| 6   | 2    | Z1177 | DA97-15459A   | ASSY COVER EVAP-REF; RB5000J,A+++            | SA  | 1    |
| 6-1 | 3    |       | DA63-08033A   | COVER EVAP-REF; RB5000J,PP,HB,COOL<br>WHITE, | SNA | 1    |
| 6-2 | 3    | A1018 | DA32-00011W   | SENSOR<br>TEMP;PX-41C,MT-PJT,-40~110°C,5V,Co | SA  | 1    |
| 6-3 | 3    |       | DA62-04514A   | INSULATION COVER EVAP-REAR; RB5000J,PS<br>FO | SNA | 1    |
| 6-4 | 3    |       | DA61-10600A   | FIXER SENSOR; NBR,GRAY                       | SA  | 1    |
| 7   | 2    | A0678 | DA97-15509A   | ASSY COVER DAMPER-REF; RB7000J,RB5000J       | SA  | 1    |
| 7-1 | 3    |       | DA63-06337A   | COVER-CONV MULTI; GRAND<br>CRU,PP,HB,COOL WH | SA  | 1    |
| 8   | 2    | A0184 | DA96-01112A   | ASSY EVAP-REF; RB5000J,ROLL BOND             | SA  | 1    |
| 8-1 | 3    | A1018 | DA32-00011X   | SENSOR TEMP;<br>PX-41C,502AT,DKST1329,MT-PJT | SA  | 1    |
| 8-2 | 3    |       | DA61-10518A   | FIXER SENSOR;<br>RB5000J,PP,T0.5,NATURAL,EP4 | SA  | 1    |
| 8-3 | 3    |       | DA61-10519A   | FIXER WIRE; RB5000J,PP,NATURAL,EP448T        | SA  | 3    |
| 8-4 | 3    | M0181 | DA63-01563A   | GROMMET-SUB COND; BBC-PJT,NBR                | SA  | 3    |
| 8-5 | 3    | M2002 | DA63-40167A   | GROMMET-COVER CHIL; SIL16,WHITE              | SA  | 4    |
| 9   | 2    |       | DA97-15460A   | ASSY CASE MOTOR-REF; RB5000J,A+++            | SA  | 1    |
| 9-1 | 3    |       | DA61-10405A   | BRACKET MOTOR-REF A;<br>RB5000J,ABS,Black,CN | SA  | 1    |
| 9-2 | 3    |       | DA61-10409A   | CASE MOTOR-REF;<br>RB5000J,ABS,Black,CNTKA-2 | SA  | 1    |
| 9-3 | 3    |       | DA61-10411A   | PLATE DRAIN-REF;<br>RB5000J,ABS,BLACK,HB,CNT | SA  | 1    |
| 9-4 | 3    |       | DA31-00334C   | MOTOR BLDC<br>FAN;12035GE-12M-YT,1775±7%,12  | SA  | 1    |
| 10  | 2    | M0110 | DA97-13599A   | ASSY RAIL-VEG L; 3050_BMF                    | SA  | 1    |
| 11  | 2    | M0111 | DA97-13598A   | ASSY RAIL-VEG R; 3050_BMF                    | SA  | 1    |
| 12  | 2    | M0236 | DA97-13474A   | ASSY CASE-VEG LOW; 3050,W479.2,H175,6        | SA  | 1    |

### 3. Cabinet

#### Exploded View



## Parts List

| No.   | Lvl. | Loc.  | Material Code | Description & Specification                  | SNA | Qty. |
|-------|------|-------|---------------|----------------------------------------------|-----|------|
| 1     | 2    | A0137 | DA94-02022A   | ASSY LINER; RB5000J, A+++                    | SNA | 1    |
| 1-1   | 3    |       | DA97-15499A   | ASSY DRAIN HOSE-REF; BK-PJT                  | SNA | 1    |
| 1-1-1 | 4    | G0412 | 6002-000239   | SCREW-TAPPING;<br>TH,+,NO,2S,M4,L8,ZPC(WHT), | SA  | 1    |
| 1-1-2 | 4    |       | DA67-04566A   | CAP-HOSE DRAIN; 3050<br>BMF,NBR,BLACK,RUBBER | SA  | 1    |
| 1-2   | 3    |       | DA67-04566A   | CAP-HOSE DRAIN; 3050<br>BMF,NBR,BLACK,RUBBER | SA  | 1    |
| 1-3   | 3    |       | DA97-16634B   | ASSY PIPE SUCTION-SUB; RB5000J,BK, 3050-2    | SNA | 1    |
| 1-3-1 | 5    |       | DA62-01018A   | SEAL CUTT-RUBBER;<br>RR2500K,RUBBER,BLACK,T5 | SA  | 1    |
| 2     | 2    |       | DA97-15445A   | ASSY CABI FRAME-REAR; RB5000J,A+++           | SNA | 1    |
| 3     | 2    | A0004 | DA97-15447A   | ASSY CABI FRAME; RB5000J,SL/SS/SA, A+++      | SNA | 1    |
| 4     | 2    | Z1128 | DA61-07546B   | LEG-FRONT; GRAND CRU,PP,BLACK,RM60,PP<br>Scr | SA  | 2    |
| 5     | 2    |       | DA61-08932A   | CAP CONTROL-PANEL;<br>3050,ABS,HB,HG-0760GP, | SA  | 1    |
| 6     | 2    |       | DA63-08030A   | COVER WIRE-DOOR;<br>RB5000J,ABS,T1.8,HB,INOX | SA  | 1    |
| 7     | 2    |       | DA63-08035A   | COVER WIRE-HINGE RIGHT;<br>RB5000J,ABS,HB,IN | SA  | 1    |
| 8     | 2    |       | DA66-00073C   | WASHER-SHAFT, C; SR-32,35,PVC,T1.0           | SA  | 1    |
| 9     | 2    | A0297 | DA67-02684A   | CAP SCREW; GRAND<br>CRU,ABS,T1,HB,HG-0760GP, | SA  | 2    |
| 10    | 2    |       | DA67-03725A   | CAP SCREW; 3050,PP,HB,INOX GRAY              | SA  | 1    |
| 11    | 2    |       | DA67-03989A   | CAP SPACE-DOOR RIGHT;<br>RB5000J,ABS,T1.8,HB | SA  | 1    |
| 12    | 2    |       | DA91-04476A   | ASSY INSTALL-ACCESSORY; INOX GRAY            | SA  | 1    |
| 12-1  | 3    |       | DA63-08034A   | COVER WIRE-HINGE LEFT;<br>RB5000J,ABS,HB,INO | SA  | 1    |
| 12-2  | 3    |       | DA67-03988A   | CAP SPACE-DOOR LEFT;<br>RB5000J,ABS,T1.8,HB, | SA  | 1    |
| 13    | 2    | A0515 | DA97-13557B   | ASSY HINGE LOW; 3050(BMF)                    | SA  | 1    |
| 13-1  | 3    | A0247 | DA61-08990A   | HINGE-LOW; 3050PJ,PO-SPHC,T3,LMF             | SA  | 1    |
| 13-2  | 3    | A0516 | DA61-08991B   | GUIDE-AUTO CLOSE;<br>3050PJ,PA66,HB,HG-0760G | SA  | 1    |
| 13-3  | 3    | A0518 | DA66-00385A   | SHAFT-HINGE;<br>CORE,SWRCH10A,L17,OD6,T6,ZPC | SA  | 1    |
| 13-4  | 3    | A0848 | DA81-01532A   | SCREW-MACHINE;<br>BH,+,M5,L12.7,ZPC(WHT),SWR | SA  | 1    |
| 14    | 2    | M0306 | DA97-13562A   | ASSY COVER-PCB PANEL; 290, 310,GI,3050       | SA  | 1    |
| 15    | 2    | A0513 | DA97-13564A   | ASSY HINGE MID; 3050_BMF                     | SA  | 1    |
| 16    | 2    | G0022 | DA97-13131A   | ASSY COVER CONTROL-PANEL;<br>3050PJT,ASSY,IN | SA  | 1    |

| No.  | Lvl. | Loc.  | Material Code | Description & Specification                  | SNA | Qty. |
|------|------|-------|---------------|----------------------------------------------|-----|------|
| 16-1 | 3    | G0068 | DA34-00043A   | SWITCH REED; UL1007 AWG<br>22,100mm,DEM1-B50 | SA  | 1    |
| 16-2 | 3    | A0566 | DA64-04355A   | INLAY-DISPLAY; RB B330,PC,T0.38,BLACK        | SA  | 1    |
| 16-3 | 3    | A0506 | DA63-07352A   | COVER-CONTROL PANEL; 3050,ABS,HB,INOX<br>GRA | SA  | 1    |
| 16-4 | 3    | A0626 | DA97-15616J   | ASSY COVER CONTROL;<br>Poland,REF-PBA1D0048  | SA  | 1    |
| 17   | 2    | A0705 | DA97-13567A   | ASSY HINGE UPP; 3050_BMF                     | SA  | 1    |
| 17-1 | 3    | A0510 | DA97-13566A   | ASSY HINGE UPP-SUB; 3050_BMF                 | SA  | 1    |
| 17-2 | 3    | A0518 | DA66-00385A   | SHAFT-HINGE;<br>CORE,SWRCH10A,L17,OD6,T6,ZPC | SA  | 1    |
| 18   | 2    | A0273 | 3903-000794   | POWER CORD-AT; H05VV-F<br>3x0.75mm2,BLK,EU3F | SA  | 1    |
| 19   | 2    | A0562 | DA39-20389A   | ASSY WIRE HARNESS-EARTH;<br>EARTH,ALL,,,,FR  | SA  | 1    |
| 20   | 2    |       | DA60-00018A   | SCREW MACHINE;<br>TH,+,M4,L12,PASS,STS304,1  | SA  | 1    |
| 21   | 2    |       | DA60-00279A   | FITTING-LOKRING 16; SUM23,16,<br>11SMnPb30K  | SA  | 1    |
| 22   | 2    |       | DA60-00280A   | FITTING-LOKRING 33; SUM23,33,<br>11SMnPb30K  | SA  | 1    |
| 23   | 2    |       | DA60-00281A   | FITTING LOKRING;<br>SUM23,ID5.02,11SMnPb30K, | SA  | 1    |
| 24   | 2    | A0328 | DA60-90005A   | FASTENER-RIVET;<br>RR19,RR20,RR22,RR26,RT28, | SNA | 1    |
| 25   | 2    | A0669 | DA62-04309A   | DRYER; C1220T-H,L137,SINGLE MOUTH,For<br>VAL | SA  | 1    |
| 26   | 2    | A0523 | DA73-10190U   | PIPE-CONNECT DISC,B;<br>ALL,Cu,C1220T,OD6.35 | SA  | 1    |
| 27   | 2    |       | DA63-08943A   | GROMMET; BRR9000M,NBR,CAP GROMMET            | SA  | 1    |
| 28   | 2    |       | DA72-60040W   | SEAL-CUTT RUBBER;<br>TD-PJT,RUBBER,BLACK,T5, | SA  | 2    |
| 29   | 2    |       | DA62-04537A   | PIPE SUCTION-CONNECT;<br>RB7000J,Cu,C1220T-O | SA  | 1    |
| 30   | 2    | A0529 | DA97-15474A   | ASSY TRAY DRAIN WATER; RB5000J,STEP<br>VALVE | SA  | 1    |
| 31   | 2    | A0526 | DA97-15476A   | ASSY CHASSIS COMP;<br>BK(7000,8000),C-FAN,CO | SA  | 1    |
| 31-1 | 3    | A0861 | DA60-90146A   | PIN-CASTER; SR-289-429,MSWR10,L38,ZPC2       | SA  | 2    |
| 31-2 | 3    | A0527 | DA61-06202A   | CASTER-REAR; GRAND-CRU,PP,NATURAL            | SA  | 2    |
| 31-3 | 3    |       | DA97-15648A   | ASSY CHASSIS SUB COMP;<br>BK(7000,8000),SUB  | SNA | 1    |
| 32   | 2    | G0270 | DA97-12330B   | ASSY PIPE-CONDENSER; GRAND<br>CRU,SPIRAL, AL | SA  | 1    |
| 32-1 | 3    | M0181 | DA63-40128A   | GROMMET-SUB COND; -,NBR,-,-,-,-,-,DARK-      | SA  | 2    |

| No.  | Lvl. | Loc.  | Material Code  | Description & Specification                                   | SNA | Qty. |
|------|------|-------|----------------|---------------------------------------------------------------|-----|------|
| 33   | 2    |       | NC4MVA1ALP/TT1 | CMP,COMP,REFRIGERATOR,R-600A;<br>CMP,COMP,REFRIGERATOR,R-600A |     | 1    |
| 33-1 | 3    | Z1112 | DA63-02617A    | GROMMET COMP;<br>USP05,EPDM,OD27.0,BLACK                      | SA  | 4    |
| 33-2 | 3    | Z1032 | DA63-06122A    | COVER RELAY; MSV,MPPO,T2,BLACK,V-0                            | SA  | 1    |
| 33-3 | 3    | A0575 | DA34-00004D    | RELAY PROTECTOR O/L;<br>4TM445PHBYY-82,BLDC,                  | SA  | 1    |
| 34   | 2    |       | DA97-13563S    | ASSY CABI FRAME-BOTTOM;<br>3050,Nonflammable                  | SNA | 1    |
| 35   | 1    |       | DA92-00228F    | ASSY PCB INVERTER;<br>INVERTER,ARAM,148*98.5                  | SA  | 1    |
| 36   | 1    | A0952 | DA92-00700A    | ASSY PCB MAIN; TWIN COOLING,RB5000J,<br>RB70                  | SA  | 1    |
| 37   | 2    | M0076 | DA97-15477D    | ASSY COVER COMP;<br>BK65,A++,A+++,3050-2M,A+                  | SA  | 1    |
| 37-1 | 3    |       | DA61-09324A    | HOLDER WIRE; 3050,PP,BLACK,RM60,PP<br>SCRAP                   | SA  | 1    |
| 37-2 | 3    | M0076 | DA97-15477A    | ASSY COVER COMP; BK65 (RB7000J)                               | SA  | 1    |
| 38   | 2    | M0116 | DA97-15301B    | ASSY SUPPORT-CIRCUIT MOTOR; GRAN<br>CRU,C-15                  | SA  | 1    |
| 39   | 2    | M0296 | DA64-02605C    | TRIM-BLADE; GRAND<br>CRU,PVC,SHGS-L130-67-01                  | SA  | 2    |
| 40   | 2    |       | DA62-04678B    | VALVE STEP;<br>DC12V,MODULE,2WAY,RIGHT/RIGHT                  | SA  | 1    |
| 41   | 2    | M0489 | DA27-00032E    | COIL FILTER; 14mH,82*60,AC 3A,0.47uF / 0.                     | SA  | 1    |
| 42   | 2    |       | DA92-00701A    | ASSY PCB SUB; RELAY PBA,RB5000J,<br>BK60,60.                  | SA  | 1    |



## Parts List

| No.       | Lvl. | Loc.  | Material Code | Description & Specification               | SNA | Qty. |
|-----------|------|-------|---------------|-------------------------------------------|-----|------|
| 1         | 2    | M0063 | DA91-04336D   | ASSY DOOR FOAM-FRE; RB37* SA COLOR, RECES | SA  | 1    |
| 1-1       | 3    |       | DA97-15441C   | ASSY PLATE DOOR-FRE; RB5000J,METAL GRAPHI | SNA | 1    |
| 1-1-1     | 4    |       | DA97-13583F   | ASSY CAP DOOR-LOW; 3050 BMF,BLACK,FRE     | SNA | 1    |
| 1-1-1-1   | 5    |       | DA66-01011B   | LEVER-AUTO CLOSE; 3050PJ,POM,EBONY BLACK, | SA  | 1    |
| 1-1-2     | 4    |       | DA97-13584A   | ASSY CAP DOOR-FRE UPP; 3050,BMF,INOX GRAY | SNA | 1    |
| 1-1-2-1   | 5    | A0534 | DA61-03769B   | MAGNET; SVETA,FERRITE,1600Gauss           | SA  | 1    |
| 1-2       | 3    |       | DA64-04431E   | PANEL-FRE; RB5000J,HIPS,T1.1,W567.2,H737, | SNA | 1    |
| 2         | 2    |       | DA97-09036A   | ASSY GASKET-FRE; 3050,L708.5 W539.5,GRAY, | SA  | 1    |
| 3         | 2    | Z1100 | DA91-04332D   | ASSY DOOR FOAM-REF; RB37*,METAL GRAPHITE, | SA  | 1    |
| 3-1       | 3    |       | DA97-15444C   | ASSY PLATE DOOR-REF; RB5000J,MG,INTERIOR, | SNA | 1    |
| 3-1-1     | 4    |       | DA97-19843B   | ASSY CAP DOOR; 3050,INOX GRAY,INTERNAL DI | SNA | 1    |
| 3-1-1-1   | 5    | A0048 | DA97-13587A   | ASSY CAP DOOR-REF LOW; 3050,BMF,INOX GRAY | SNA | 1    |
| 3-1-1-1-1 | 6    |       | DA66-01011B   | LEVER-AUTO CLOSE; 3050PJ,POM,EBONY BLACK, | SA  | 1    |
| 3-1-1-1-2 | 6    | G0271 | DA67-02385L   | CAP-REED SWITCH; SVETA-PJT,PP,NOBLE GRAY  | SA  | 1    |
| 3-1-1-1-3 | 6    |       | DA34-00043J   | SWITCH REED; UL1007 AWG 22,50mm           | SA  | 1    |
| 3-1-1-2   | 5    |       | DA97-15440D   | ASSY CAP DOOR-REF UP; RB5000J,INOX GRAY,I | SNA | 1    |
| 3-1-1-2-1 | 6    | A0534 | DA61-03769A   | MAGNET-A; HERMES,FERRITE,1600Gauss        | SNA | 1    |
| 3-1-1-2-2 | 6    |       | DA96-01115B   | ASSY WIRE HARNESS-DOOR; RB5000J,INTERNAL  | SA  | 1    |
| 3-2       | 3    |       | DA64-04815A   | PANEL-REF; RB5000J,HIPS,T1.1,W567,H1134.1 | SNA | 1    |
| 3-3       | 3    | M0196 | DA64-04020C   | MASCOT; ALL,Ni,T0.06,L80                  | SA  | 1    |
| 4         | 2    |       | DA97-08977A   | ASSY GASKET-REF; 3050,L1103 W539.5,GRAY,P | SA  | 1    |
| 5         | 2    | A0636 | DA97-15689A   | ASSY GUARD DAIRY; 3050 _BMF,ASSY          | SA  | 1    |
| 5-1       | 3    |       | DA63-07404A   | GUARD-DAIRY CASE; 3050,GPPS,TP BLUE,HB,16 | SA  | 1    |
| 5-2       | 3    |       | DA67-02920A   | CAP-HINGE DAIRY R; HERMES,POM,K300,NATURA | SA  | 1    |
| 5-3       | 3    |       | DA67-02921A   | CAP-HINGE DAIRY L; HERMES,POM,K300,NATURA | SA  | 1    |
| 5-4       | 3    |       | DA63-07405A   | GUARD-DAIRY COVER; 3050,GPPS,3,TP BLUE,HB | SA  | 1    |

| No. | Lvl. | Loc.  | Material Code | Description & Specification                  | SNA | Qty. |
|-----|------|-------|---------------|----------------------------------------------|-----|------|
| 6   | 2    | A0656 | DA63-06221A   | TRAY EGG;<br>GRAND-CRU,GPPS,T2.1,92,252.9,TP | SA  | 1    |
| 7   | 2    | A0153 | DA63-08117A   | GUARD VARIETY; RB5000J,GPPS,T3,TP<br>BLUE,16 | SA  | 4    |
| 8   | 2    | A0151 | DA63-08118A   | GUARD BOTTLE; RB5000J,GPPS,T3,TP BLUE        | SA  | 1    |