

# *Spare parts – BioCompact II*

## *RF 610 H*



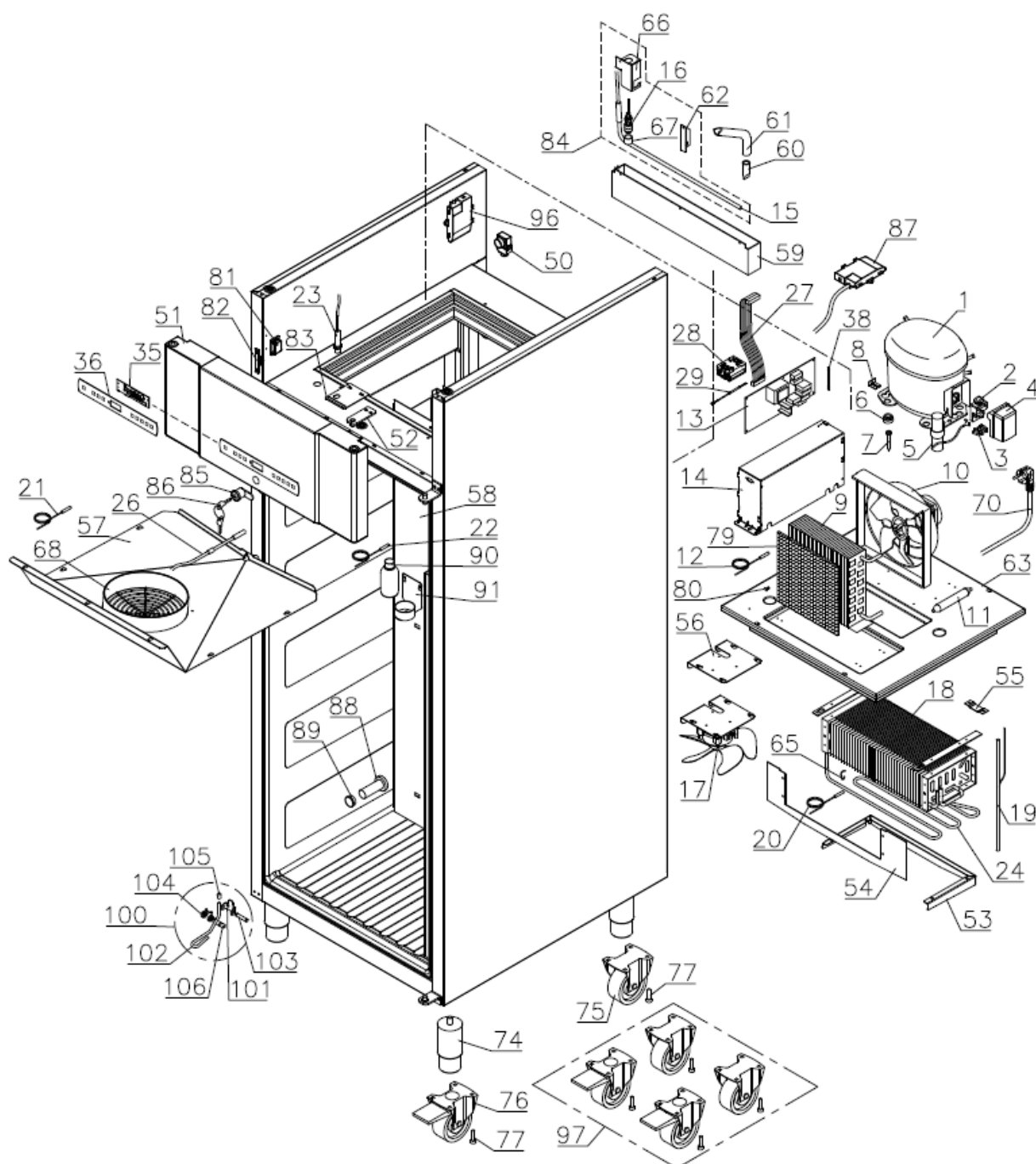
Description :

**Spare parts list for BioCompact II  
RF 610 H**

| Compiled. |      | Latest revision. |      |        | Deleted. |      |
|-----------|------|------------------|------|--------|----------|------|
| Date      | Name | Date             | Name | Rev.no | Date     | Name |
| 12.01.09  | JP   | 19.09.25         | jolu | 032    |          |      |

**Exploded view**

0508 – 0825



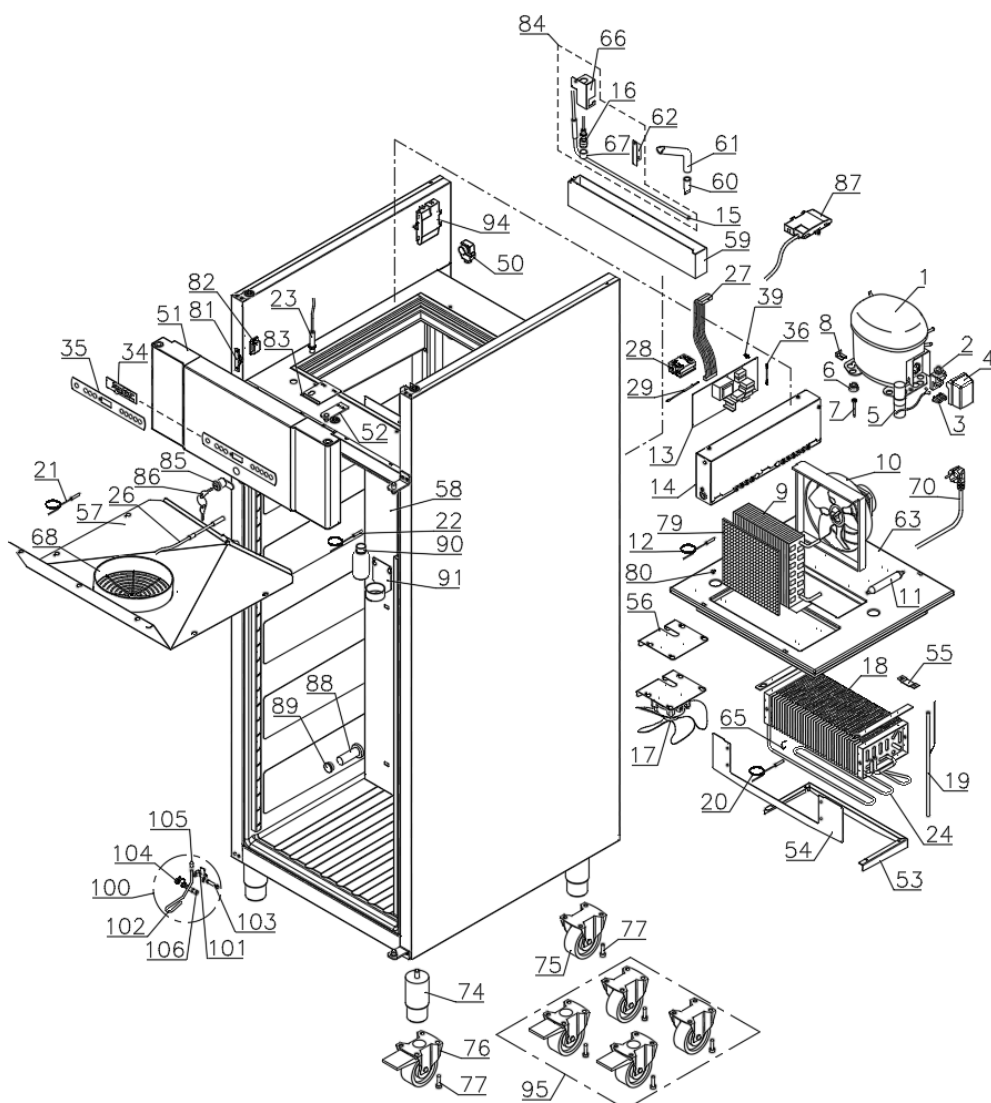
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RF 610 H**

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|-----------|------|------------------|------|--------|----------|------|
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| 12.01.09  | JP   | 19.09.25         | jolu | 032    |          |      |

**Exploded view**

0925 -

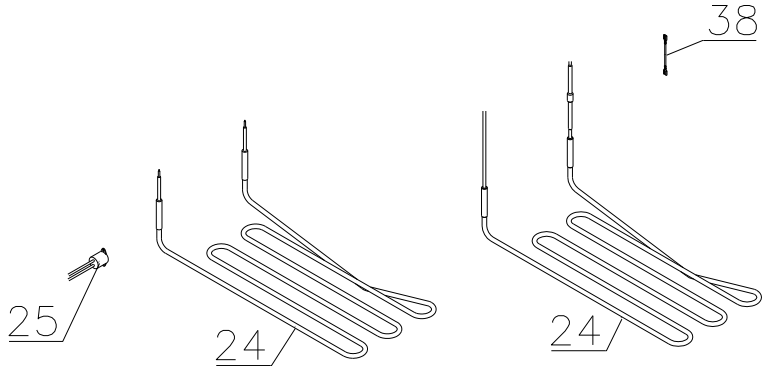


|                                                |      |                  |      |        |           |      |
|------------------------------------------------|------|------------------|------|--------|-----------|------|
| Technical information                          |      |                  |      |        | 765041297 |      |
| <u>Description :</u>                           |      |                  |      |        |           |      |
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| 12.01.09                                       | JP   | 19.09.25         | jolu | 032    |           |      |

Defrost heater

1508 – 0412

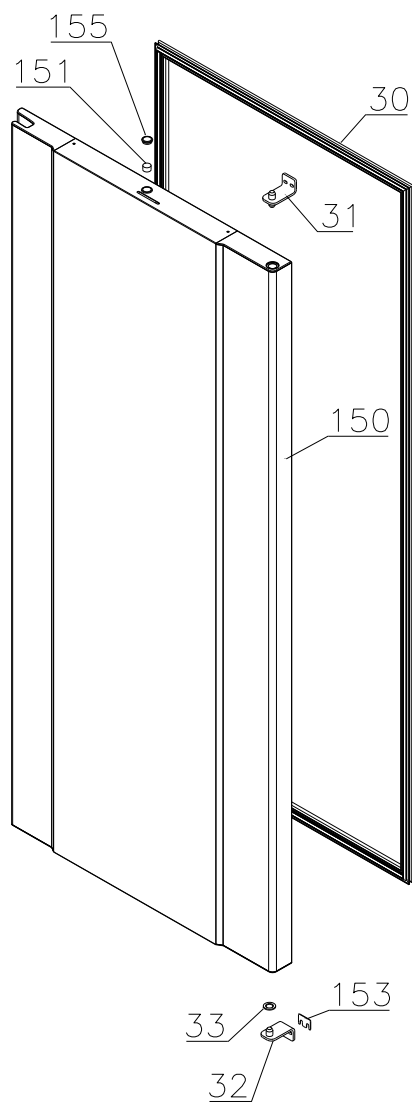
0412 -



|                                                                                        |      |                  |      |        |           |      |
|----------------------------------------------------------------------------------------|------|------------------|------|--------|-----------|------|
| Technical information                                                                  |      |                  |      |        | 765041297 |      |
| <u>Description :</u><br><br><div>Spare parts list for BioCompact II<br/>RF 610 H</div> |      |                  |      |        |           |      |
| Compiled.                                                                              |      | Latest revision. |      |        | Deleted.  |      |
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| 12.01.09                                                                               | JP   | 19.09.25         | jolu | 032    |           |      |

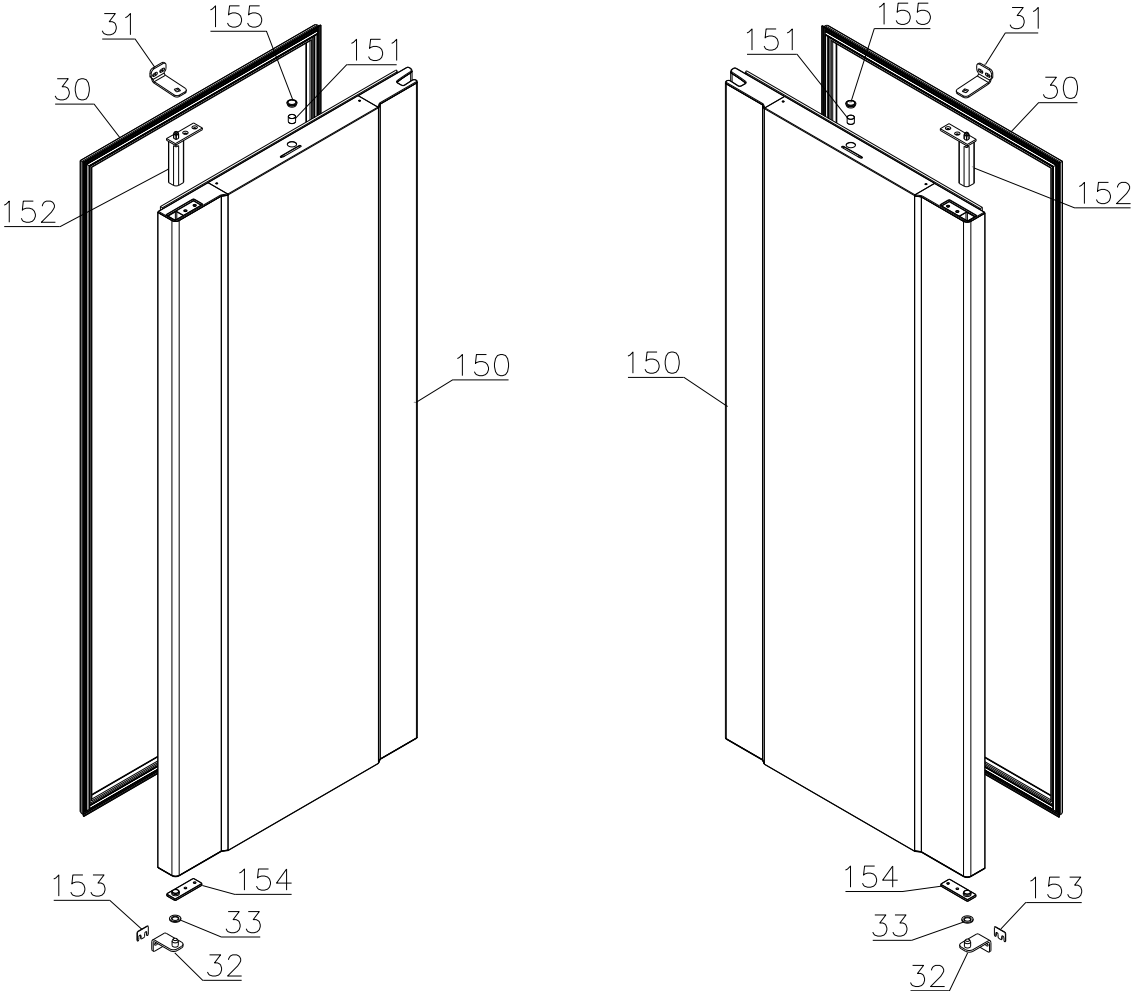
Door

0508-4314



|                                                                                        |      |                  |      |        |           |      |
|----------------------------------------------------------------------------------------|------|------------------|------|--------|-----------|------|
| Technical information                                                                  |      |                  |      |        | 765041297 |      |
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| 12.01.09                                                                               | JP   | 19.09.25         | jolu | 032    |           |      |

4314-

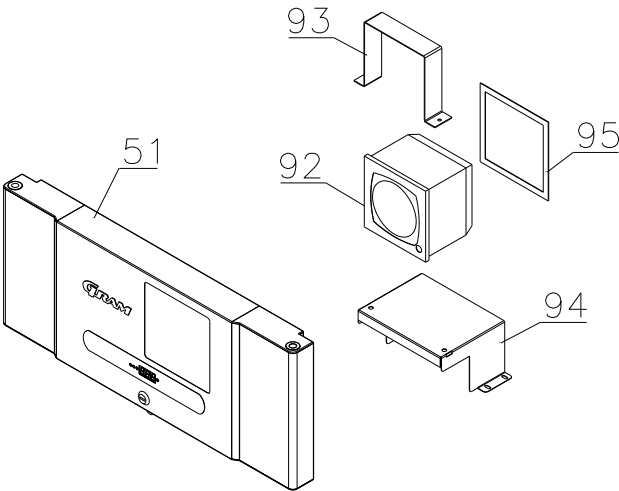


Description :

Spare parts list for BioCompact II  
RF 610 H

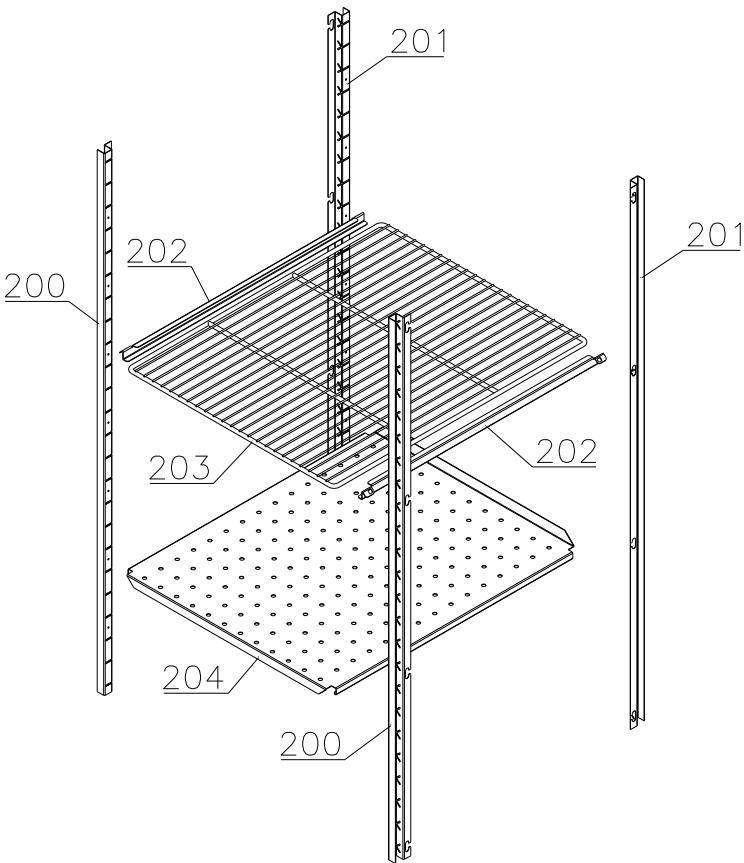
| Compiled. |      | Latest revision. |      |        | Deleted. |      |
|-----------|------|------------------|------|--------|----------|------|
| Date      | Name | Date             | Name | Rev.no | Date     | Name |
| 12.01.09  | JP   | 19.09.25         | jolu | 032    |          |      |

Chart recorder parts



Interior equipment

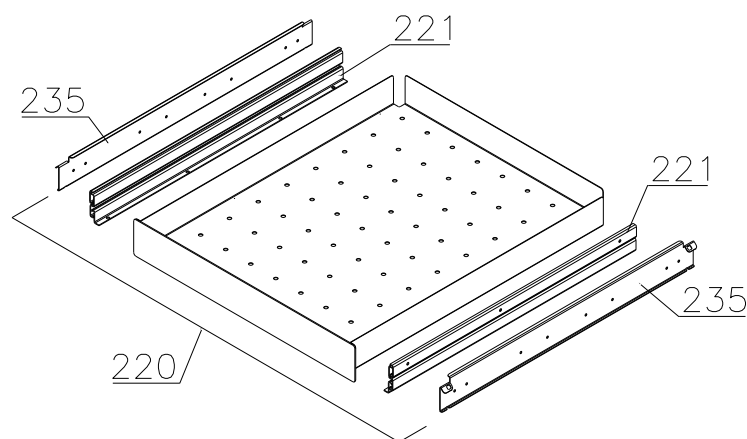
Shelves:



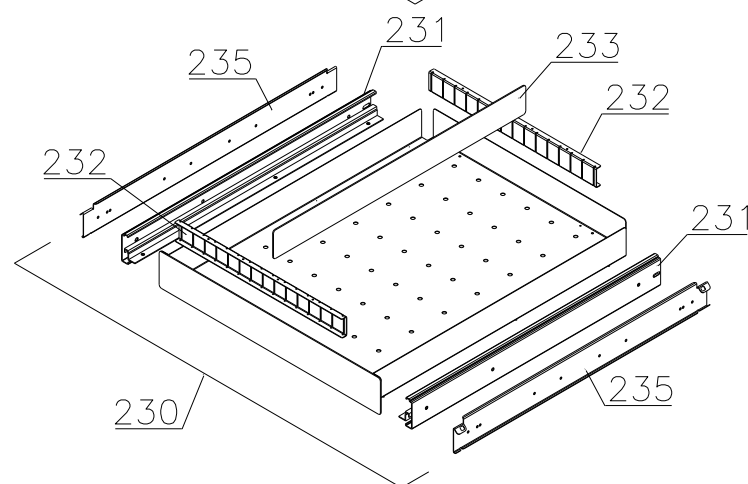
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| Technical information                                                                  |      |                  |      |        | 765041297 |      |
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**Drawers:**

**Stainless – 30 kg**



**Stainless – 40 kg**





|                                                                                    |      |                  |      |        |           |      |
|------------------------------------------------------------------------------------|------|------------------|------|--------|-----------|------|
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| 12.01.09                                                                           | JP   | 19.09.25         | jolu | 032    |           |      |

| Item no. | Description | Gram part no. | week/year introduced | week/year deleted |
|----------|-------------|---------------|----------------------|-------------------|
|----------|-------------|---------------|----------------------|-------------------|

### Essential spare parts

#### RF 610 – 50Hz:

|   |                      |           |      |  |
|---|----------------------|-----------|------|--|
| 1 | Compressor SC12CLX.2 | 500520257 | 1508 |  |
| 2 | Starting relay       | 410589038 | 1508 |  |
| 3 | Cord relief          | 452440292 | 1508 |  |
| 4 | Cover                | 452440280 | 1508 |  |
| 5 | Start capacitor 80µF | 451720020 | 1508 |  |

#### RF 610 – 60Hz:

|   |                      |           |      |  |
|---|----------------------|-----------|------|--|
| 1 | Compressor SC 10 CLX | 500520102 | 1508 |  |
| 2 | Starting relay       | 410589021 | 1508 |  |
| 3 | Cord relief          | 452440292 | 1508 |  |
| 4 | Cover                | 452440291 | 1508 |  |
| 5 | Start capacitor 80µF | 451720020 | 1508 |  |

#### Common parts:

|    |                            |           |      |      |
|----|----------------------------|-----------|------|------|
| 6  | Rubber foot                | 760080519 | 1508 |      |
| 7  | Screw for compressor       | 423200210 | 1508 |      |
| 8  | Fastening clip             | 760082367 | 1508 |      |
| 9  | Condenser                  | 612900501 | 1508 |      |
| 10 | Condenser fan guard compl. | 765080190 | 1508 |      |
| 11 | Filter drier               | 762900157 | 1508 |      |
| 12 | Condenser sensor           | 453531500 | 1508 |      |
| 13 | Electronic controller F5+  | 761256134 | 0508 | 4214 |
| 13 | Electronic controller F51  | 761256162 | 4214 |      |
| 14 | Electrical box complete    | 761232112 | 0508 | 0825 |
| 14 | Electrical box complete    | 761233712 | 0925 |      |
| 15 | Re-evaporation heater      | 761250778 | 0508 |      |
| 16 | Float switch               | 765072049 | 0508 |      |
| 17 | Evaporator fan complete    | 761221902 | 1508 | 3921 |
| 17 | Evaporator fan complete    | 761221904 | 3921 |      |
| 18 | Evaporator                 | 761220332 | 1508 |      |
| 19 | Heat exchanger             | 761221403 | 1508 |      |
| 20 | Defrost sensor             | 453531501 | 1508 |      |
| 21 | Cabinet sensor             | 453531501 | 1508 |      |
| 22 | E-sensor                   | 453531504 | 1508 |      |
| 23 | Door switch                | 450400113 | 1508 |      |

|                                                                                          |      |                  |      |        |           |      |
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| Compiled.                                                                                |      | Latest revision. |      |        | Deleted.  |      |
| Date                                                                                     | Name | Date             | Name | Rev.no | Date      | Name |
| 12.01.09                                                                                 | JP   | 19.09.25         | jolu | 032    |           |      |

| Item no. | Description                   | Gram part no. | week/year introduced | week/year deleted |
|----------|-------------------------------|---------------|----------------------|-------------------|
| 24       | Defrost heater                | 765072060     | 1508                 |                   |
| 25       | Safety switch                 | 765071966     | 1508                 | 0412              |
| 26       | Drip water heater             | 765071967     | 1508                 | 0825              |
| 26       | Drip water heater             | 765072220     | 0925                 |                   |
| 27       | Band cable                    | 453582046     | 0508                 |                   |
| 28       | Solid state relay             | 450200300     | 4717                 |                   |
| 29       | Cable to SSR incl. resistance | 765071445     | 1023                 |                   |
| 30       | Door gasket                   | 761222863     | 1508                 |                   |
| 31       | Hinge, top                    | 761220385     | 1508                 | 4314              |
| 31       | Hinge, top, self-close        | 761222802     | 4314                 |                   |
| 31       | Hinge, top, self-close        | 761222803     | 4314                 |                   |
| 32       | Hinge, bottom                 | 761220387     | 1508                 | 4314              |
| 32       | Hinge, bottom, self-close     | 761222819     | 4314                 |                   |
| 33       | Washer                        | 760250524     | 0508                 | 4314              |
| 33       | Washer                        | 421708003     | 4314                 |                   |
| 34       | Controller display part       | 612900056     | 0508                 | 0825              |
| 34       | Controller display part       | 612900059     | 0925                 |                   |
| 37       | Label with keys               | 765041752     | 1508                 |                   |
| 38       | Wire for defrost heater       | 765072664     | 0412                 |                   |
| 39       | Dual locking spacer H=5.0 mm  | 451119520     | 0925                 |                   |

|                                                                                      |      |                  |      |        |           |
|--------------------------------------------------------------------------------------|------|------------------|------|--------|-----------|
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| 12.01.09                                                                             | JP   | 19.09.25         | jolu | 032    |           |

| Item no. | Description | Gram part no. | week/year introduced | week/year deleted |
|----------|-------------|---------------|----------------------|-------------------|
|----------|-------------|---------------|----------------------|-------------------|

#### Other spare parts

|    |                                         |           |      |      |
|----|-----------------------------------------|-----------|------|------|
| 50 | Air relief valve                        | 765081206 | 1508 |      |
| 51 | Front panel stainless                   | 761231403 | 0508 | 0825 |
| 51 | Front panel stainless                   | 761234167 | 0925 |      |
| 51 | Front panel white                       | 761231404 | 0508 | 0825 |
| 51 | Front panel white                       | 761234165 | 0925 |      |
| 51 | Front panel f. chart recorder stainless | 761231451 | 4410 | 0825 |
| 51 | Front panel f. chart recorder stainless | 761234168 | 0925 |      |
| 51 | Front panel f. chart recorder white     | 761231452 | 4410 | 0825 |
| 51 | Front panel f. chart recorder white     | 761234166 | 0925 |      |
| 52 | Hinge for front panel                   | 761220388 | 1508 |      |
| 53 | Evaporator cover, side/back             | 761220326 | 1508 |      |
| 54 | Evaporator cover, front                 | 761220325 | 1508 |      |
| 55 | Suspension bracket                      | 760250295 | 1508 |      |
| 56 | Fan holder                              | 761220369 | 1508 |      |
| 57 | Drip water tray                         | 761221430 | 1508 |      |
| 58 | Air distribution plate                  | 761220331 | 1508 |      |
| 59 | Re-evaporation tray                     | 765081149 | 1508 |      |
| 60 | Water trap                              | 760082891 | 1508 |      |
| 61 | Drain pipe                              | 765081153 | 1508 | 5017 |
| 61 | Drain pipe                              | 765081253 | 5017 |      |
| 62 | Heater bracket                          | 761255445 | 1508 | 2714 |
| 62 | Heater bracket                          | 763250002 | 2714 |      |
| 63 | Insulation slab                         | 761221734 | 1508 |      |
| 64 | Screw for fan blade                     | 612900100 | 1508 |      |
| 65 | Bracket for heater                      | 761254427 | 1508 |      |
| 66 | Float switch bracket                    | 761255446 | 1508 | 2714 |
| 66 | Float switch bracket                    | 763250002 | 2714 |      |
| 67 | Plastic cap                             | 450450080 | 1508 |      |
| 68 | Fan guard                               | 765081239 | 1508 |      |
| 70 | Lead and plug, DK 3-pin                 | 765072568 | 1508 |      |
| 70 | Lead and plug, Schuko                   | 765072566 | 1508 |      |
| 70 | Lead and plug, Switzerland              | 765070163 | 1508 |      |
| 70 | Lead and plug, GB                       | 765072567 | 1508 |      |
| 74 | Leg, stainless H=135-200                | 765080115 | 1508 |      |
| 75 | Fixed wheel, H=125                      | 480270520 | 1508 |      |
| 76 | Castor wheel, with brake                | 480260050 | 1508 |      |
| 77 | Screw M8 x 12                           | 422715000 | 1508 |      |
| 79 | Condenser filter                        | 761114423 | 1508 |      |
| 80 | Attachment spring                       | 762110375 | 1508 | 2809 |
| 80 | Attachment spring                       | 765081246 | 2809 |      |
| 81 | Front panel close catch                 | 761220375 | 1508 |      |
| 82 | Front panel close keeper                | 761220374 | 1508 |      |
| 83 | Bracket for lock                        | 761220376 | 1508 |      |
| 84 | Re-evap. heater kit complete            | 763254026 | 1508 |      |

|                                                                                    |      |                  |      |        |           |      |
|------------------------------------------------------------------------------------|------|------------------|------|--------|-----------|------|
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| 12.01.09                                                                           | JP   | 19.09.25         | jolu | 032    |           |      |

| Item no. | Description                      | Gram part no. | week/year introduced | week/year deleted |      |
|----------|----------------------------------|---------------|----------------------|-------------------|------|
| 85       | Door lock                        | 765080092     | 1508                 |                   |      |
| 86       | Key no. 1 (25010)                | 765080340     | 1508                 |                   |      |
| 86       | Key no. 2 (25020)                | 765080341     | 1508                 |                   |      |
| 86       | Key no. 3 (25030)                | 765080342     | 1508                 |                   |      |
| 86       | Key no. 4 (25040)                | 765080343     | 1508                 |                   |      |
| 86       | Key no. 5 (25050)                | 765080344     | 1508                 |                   |      |
| 86       | Master key                       | 765080385     | 1508                 |                   |      |
| 87       | Box for alarm connection         | 761232402     | 1508                 |                   |      |
| 88       | Insulation plug                  | 765080563     | 1508                 |                   |      |
| 89       | Plastic cap                      | 501020023     | 1508                 |                   |      |
| 90       | Liquid container                 | 765080384     | 1508                 |                   |      |
| 91       | Holder for liquid container      | 761256497     | 1508                 |                   |      |
| 92       | Chart recorder                   | 761256438     | 4410                 |                   |      |
| 93       | Bracket for chart recorder       | 761256439     | 4410                 |                   |      |
| 94       | Base for chart recorder          | 761231447     | 4410                 |                   |      |
| 95       | Cover for chart recorder         | 761256452     | 4410                 |                   |      |
| 96       | Electrics cover                  | 765070143     | 1508                 |                   |      |
| 97       | Set of castor wheels             | 818899905     | 1508                 |                   |      |
| 100      | Foot pedal complete              | 819581053     | 0911                 |                   |      |
| 101      | Bracket for pedal                | 761224010     | 0911                 |                   |      |
| 102      | Pedal arm                        | 761224002     | 0911                 |                   |      |
| 103      | Spindle                          | 761224007     | 0911                 |                   |      |
| 104      | Spring                           | 761224005     | 0911                 |                   |      |
| 105      | Plastic cap                      | 581400021     | 0911                 |                   |      |
| 106      | Bush                             | 761224008     | 0911                 |                   |      |
| 150      | Door complete                    | stainless     | 761230922            | 0508              | 4314 |
| 150      | Door complete                    | white         | 761230921            | 0508              | 4314 |
| 150      | Door complete, self-close, right | stainless     | 761232924            | 4314              | 4024 |
| 150      | Door complete, self-close, right | stainless     | 762234014            | 4124              |      |
| 150      | Door complete, self-close, left  | stainless     | 761232925            | 4314              | 4024 |
| 150      | Door complete, self-close, left  | stainless     | 762234015            | 4124              |      |
| 150      | Door complete, self-close, right | white         | 761232926            | 4314              | 4024 |
| 150      | Door complete, self-close, right | white         | 762234012            | 4124              |      |
| 150      | Door complete, self-close, left  | white         | 761232927            | 4314              | 4024 |
| 150      | Door complete, self-close, left  | white         | 762234013            | 4124              |      |
| 151      | Magnet for door switch           | 450401002     | 1508                 |                   |      |
| 152      | Self-close device                | 763251745     | 4314                 |                   |      |
| 153      | Spacer for hinge                 | 761258621     | 1508                 |                   |      |
| 154      | Hinge bearing complete           | 763251755     | 4314                 |                   |      |
| 155      | Plastic cap, white               | 760082756     | 0508                 |                   |      |
| 155      | Plastic cap, grey                | 765081220     | 0508                 |                   |      |

|                                                                                          |      |                  |      |        |           |      |
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| Item no. | Description | Gram part no. | week/year introduced | week/year deleted |
|----------|-------------|---------------|----------------------|-------------------|
|----------|-------------|---------------|----------------------|-------------------|

Interior equipment:

|     |                                  |           |      |      |
|-----|----------------------------------|-----------|------|------|
| 200 | Wall rail, front                 | 761220335 | 0508 |      |
| 201 | Wall rail, back                  | 761220336 | 0508 |      |
| 202 | Shelf support rail               | 761256455 | 0508 |      |
| 203 | Grey wire shelf                  | 818880008 | 0508 |      |
| 204 | Perforated shelf, stainless      | 761230083 | 0508 |      |
| 220 | Stainless drawer 30 kg, complete | 761231232 | 0508 |      |
| 221 | Set of sliding rails             | 761234000 | 0508 |      |
| 230 | Stainless drawer 40 kg, complete | 761231202 | 0508 |      |
| 231 | Set of sliding rails             | 761234058 | 0508 |      |
| 232 | Divider rail                     | 761230305 | 0508 |      |
| 233 | Divider                          | 761230308 | 0508 |      |
| 235 | Support for sliding rail         | 761230201 | 0508 | 3310 |
| 235 | Support for sliding rail, right  | 761230278 | 3310 |      |
| 235 | Support for sliding rail, left   | 761230281 | 3310 |      |