



TECHNICAL **DIAGRAMS**

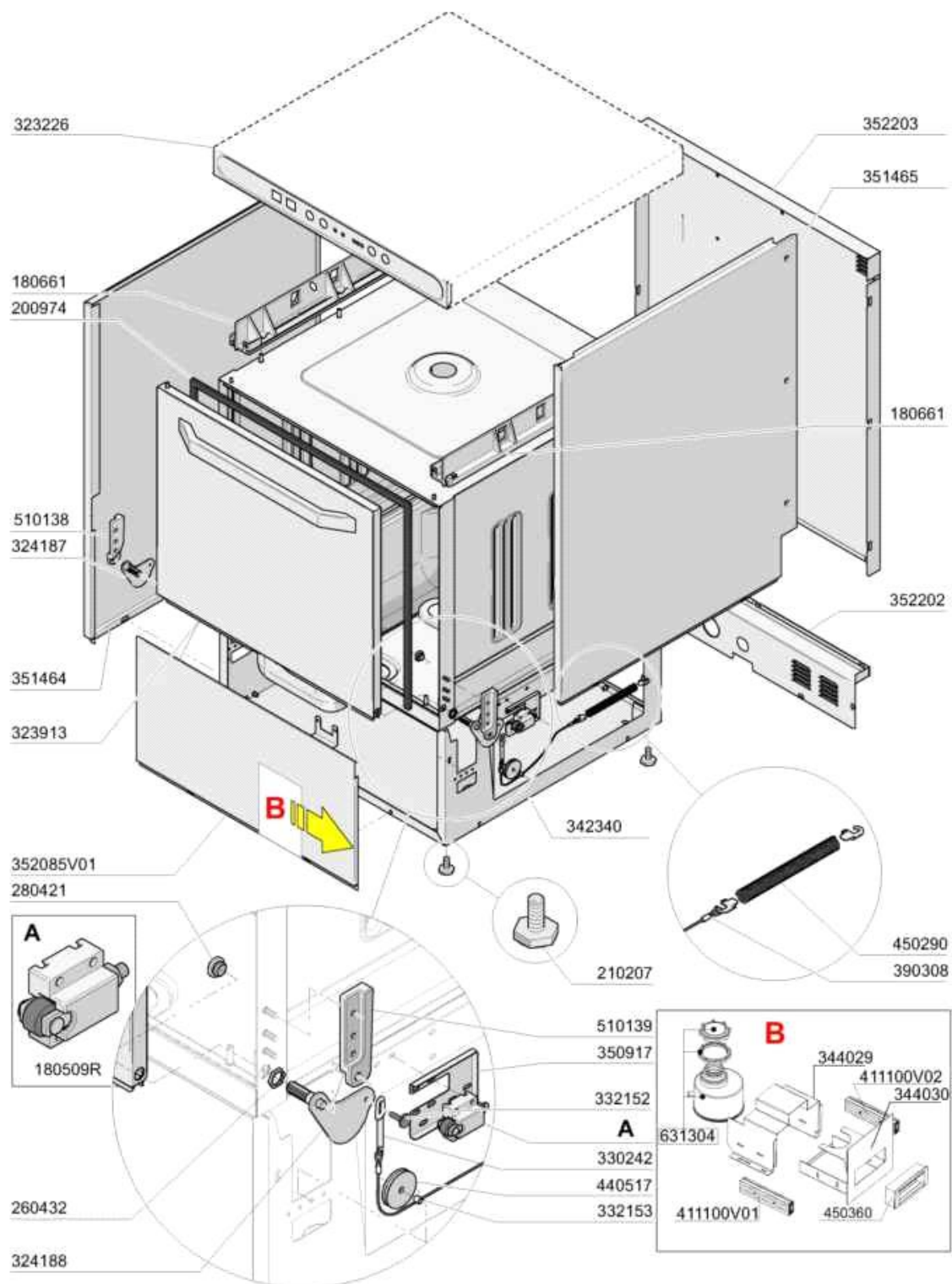


F4EHR

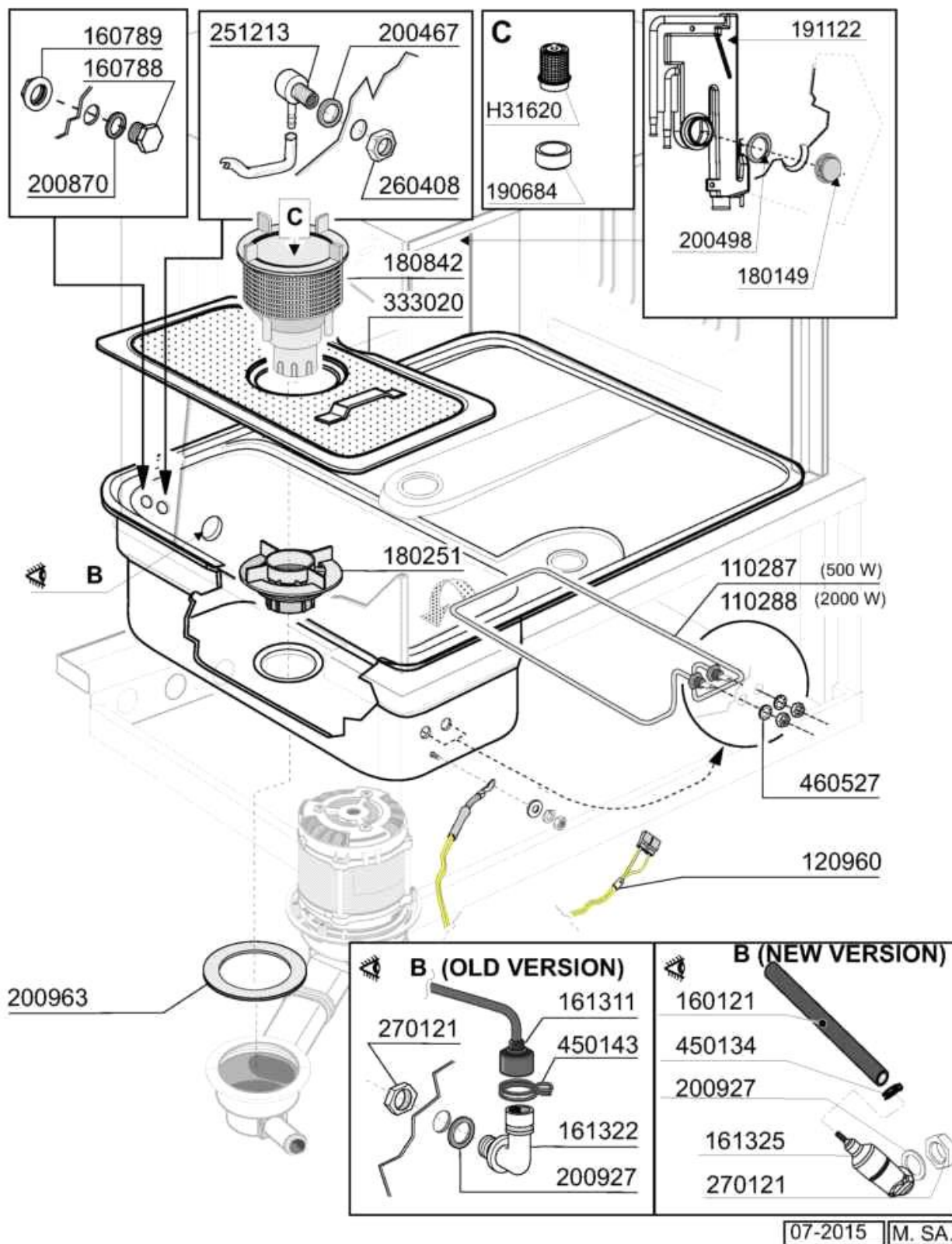
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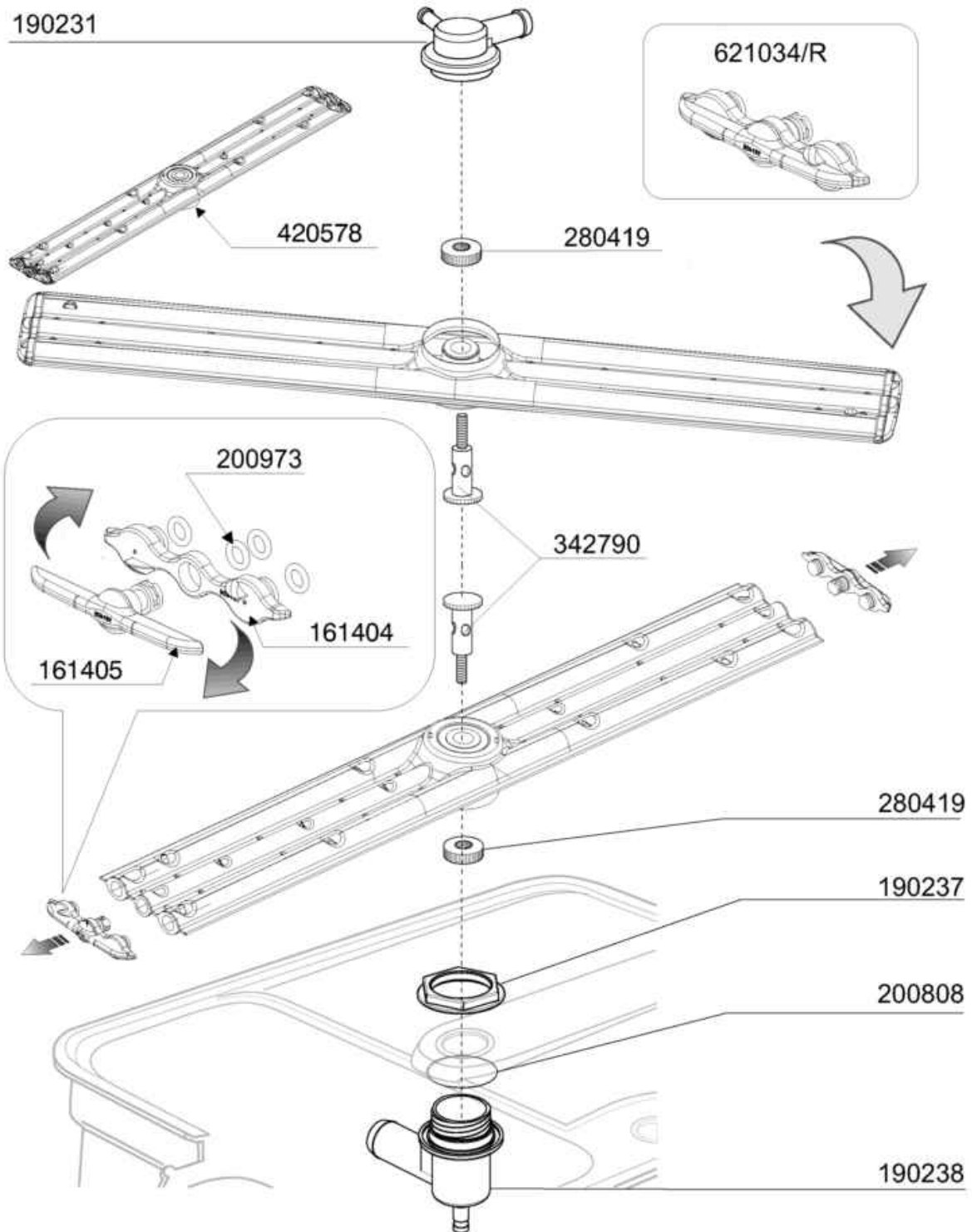
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- 1 Hood
  - 2 tank hr
  - 3 wash and rinse arm
  - 4 wash and rinse arm
  - 5 wash
  - 6 Rinse
  - 7 pump
  - 8 thermostat/solenoid valve
  - 9 control box hr
  - 10 drain pump
  - 11 Rinse aid injector
  - 12 Detergent dispenser



| Code      | Description                    | Price ( ) |
|-----------|--------------------------------|-----------|
| 180509R   | DOOR CATCH F 2011              |           |
| 180661    | GUIDE                          |           |
| 200974    | DOOR GASKET                    |           |
| 210207    | FOOT BHC                       |           |
| 260432    | NUT                            |           |
| 280421    | BUSH                           |           |
| 323226    | UPPER COVER FE                 |           |
| 323913    | DOOR F4E                       |           |
| 324187    | DOOR LEFT LEVER                |           |
| 324188    | DOOR RIGHT LEVER               |           |
| 330242    | TIE ROD                        |           |
| 332152    | PIN                            |           |
| 332153    | ROLLER PIN                     |           |
| 342340    | HOOD F4                        |           |
| 344029    | COVER FOR SALT CONTAINER CHEST |           |
| 344030    | CHEST FOR SALT CONTAINER       |           |
| 350917    | SUPPORT                        |           |
| 351464    | LEFT SIDE PANEL F4E            |           |
| 351465    | RIGHT SIDE PANEL F4E           |           |
| 352085V01 | FRONT PANEL F3/F4 ADD.WRAS     |           |
| 352202    | BACK PANEL F3E/F4E             |           |
| 352203    | BACK PANEL F4E/LFD             |           |
| 390308    | CABLE D.1,5 X 345              |           |
| 411100V01 | CHEST RAIL                     |           |
| 411100V02 | CHEST RAIL                     |           |
| 440517    | ROLLER                         |           |
| 450290    | SPRING                         |           |
| 450360    | CHEST HANDLE                   |           |
| 510138    | LEFT DOOR SUPPORT F3-F4        |           |
| 510139    | RIGHT DOOR SUPPORT F3-F4       |           |
| 631304    | SALT CONTAINER                 |           |

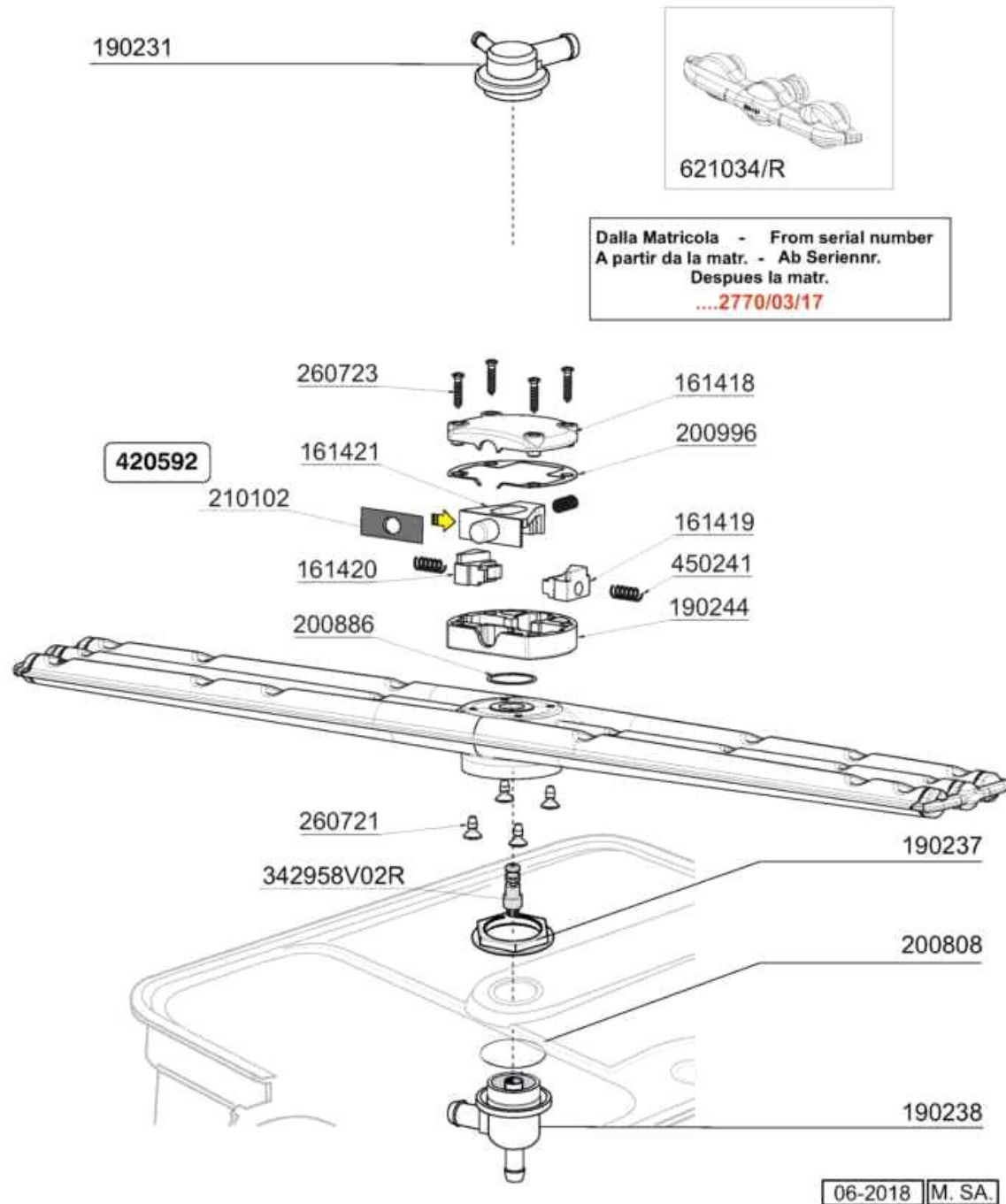


| Code   | Description                    | Price ( ) |
|--------|--------------------------------|-----------|
| 110287 | TANK HEATER 500W 230V          |           |
| 110288 | TANK HEATER 2000W 230V         |           |
| 120960 | PROBE C-G                      |           |
| 160121 | HOSE EPDM D. 5 X 9             |           |
| 160788 | PLUG                           |           |
| 160789 | NUT                            |           |
| 161311 | HOSE FOR AIR CHAMBER BC-BR-AC9 |           |
| 161322 | AIR TRAP FC2006                |           |
| 161325 | AIR CHAMBER FOR DRAIN PUMP     |           |
| 180149 | PLASTIC NUT                    |           |
| 180251 | FIXING NUT FOR PUMP FC2006     |           |
| 180842 | FCE+HRT FILTER                 |           |
| 190684 | FILTER BUSH                    |           |
| 191122 | BREAK TANK                     |           |
| 200467 | DUTRAL GASKET F. AIR TRAP      |           |
| 200498 | GASKET                         |           |
| 200870 | GASKET 18X10X2                 |           |
| 200927 | GASKET FOR AIR TRAP            |           |
| 200963 | JOINT 110X88X3                 |           |
| 251213 | INJECTOR S/S FOR DETERGENT IN  |           |
| 260408 | S/S NUTS D.12                  |           |
| 270121 | NUT FOR AIR TRAP               |           |
| 333020 | TANK FILTER FC2006             |           |
| 450134 | ELASTIC HOSE CLIP D.9,3/8,8    |           |
| 450143 | CLAMP D.39,7 X 37,7            |           |
| 460527 | GASKET                         |           |

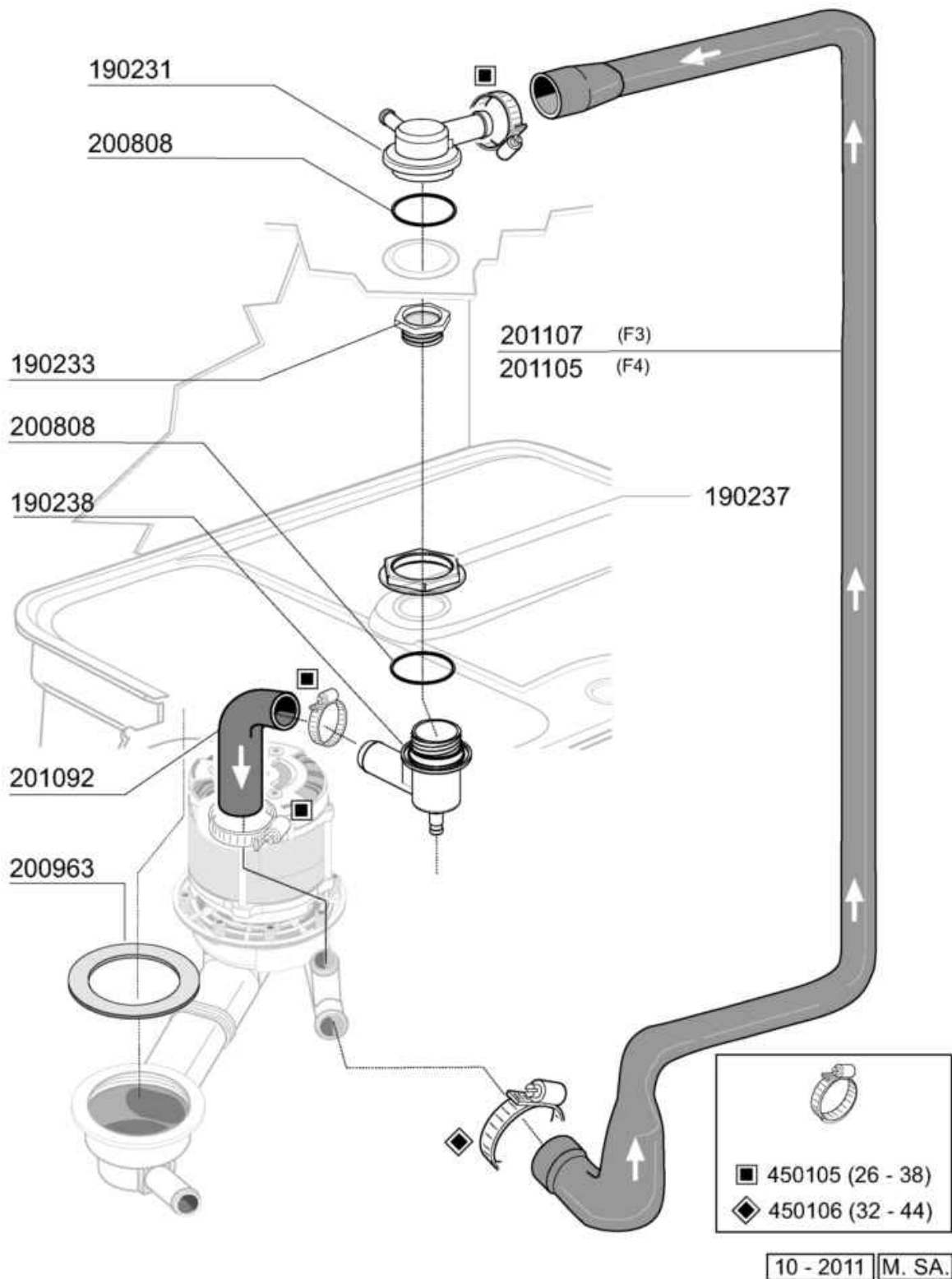


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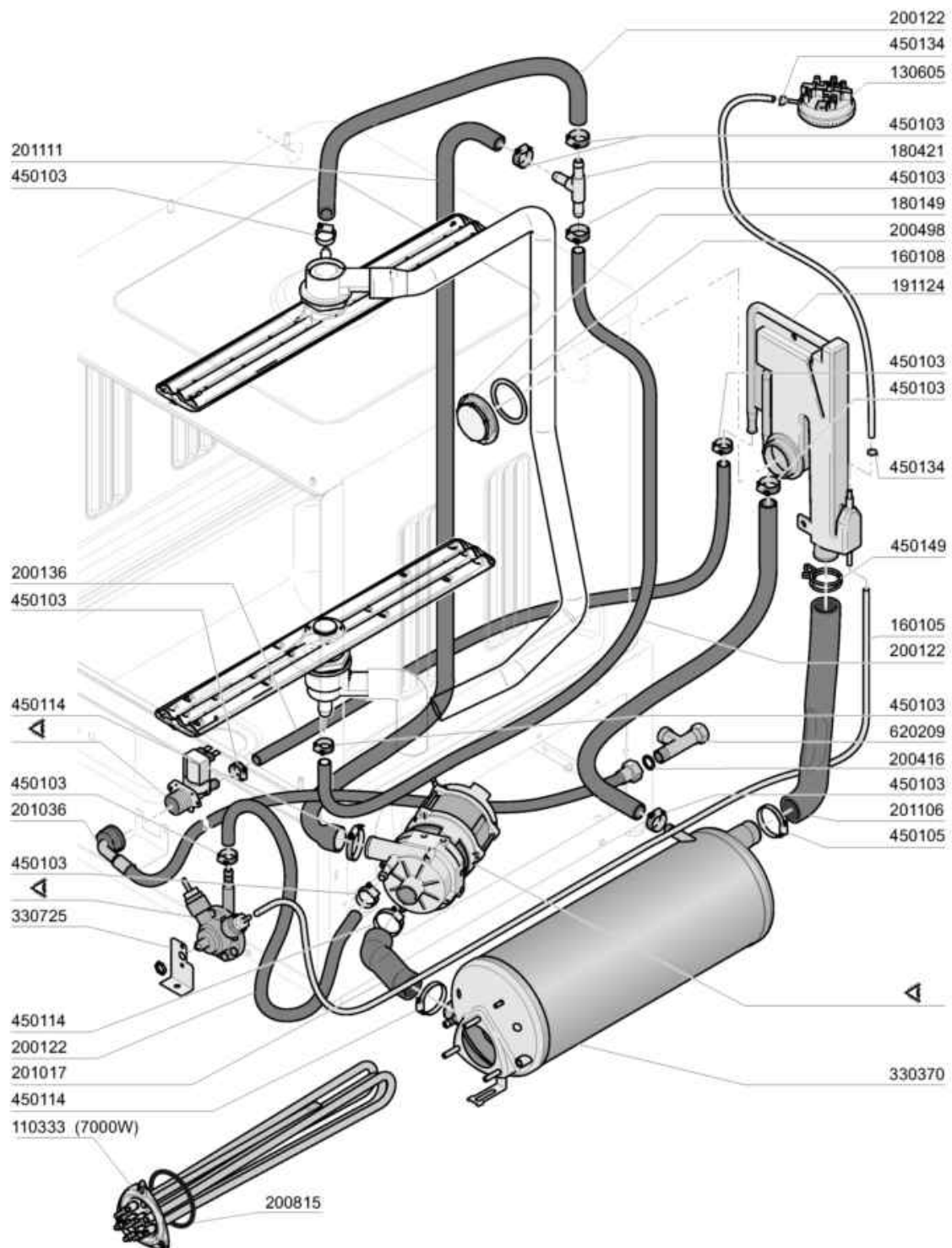
| Code     | Description                   | Price ( ) |
|----------|-------------------------------|-----------|
| 161404   | PLUG                          |           |
| 161405   | PLUG                          |           |
| 190231   | UPPER ARM SUPPORT FC2006      |           |
| 190237   | NUT                           |           |
| 190238   | LOWER TEE WASH/RIN ARM        |           |
| 200808   | OR GASKET 3,53X50,80X57,86    |           |
| 200973   | JOINT OR 1.78x5.28            |           |
| 280419   | LOCK NUT                      |           |
| 342790   | RINSE SUPPORT                 |           |
| 420578   | REPLACED BY 420592+342958V02R |           |
| 621034/R | WRIS ARM PLUG                 |           |



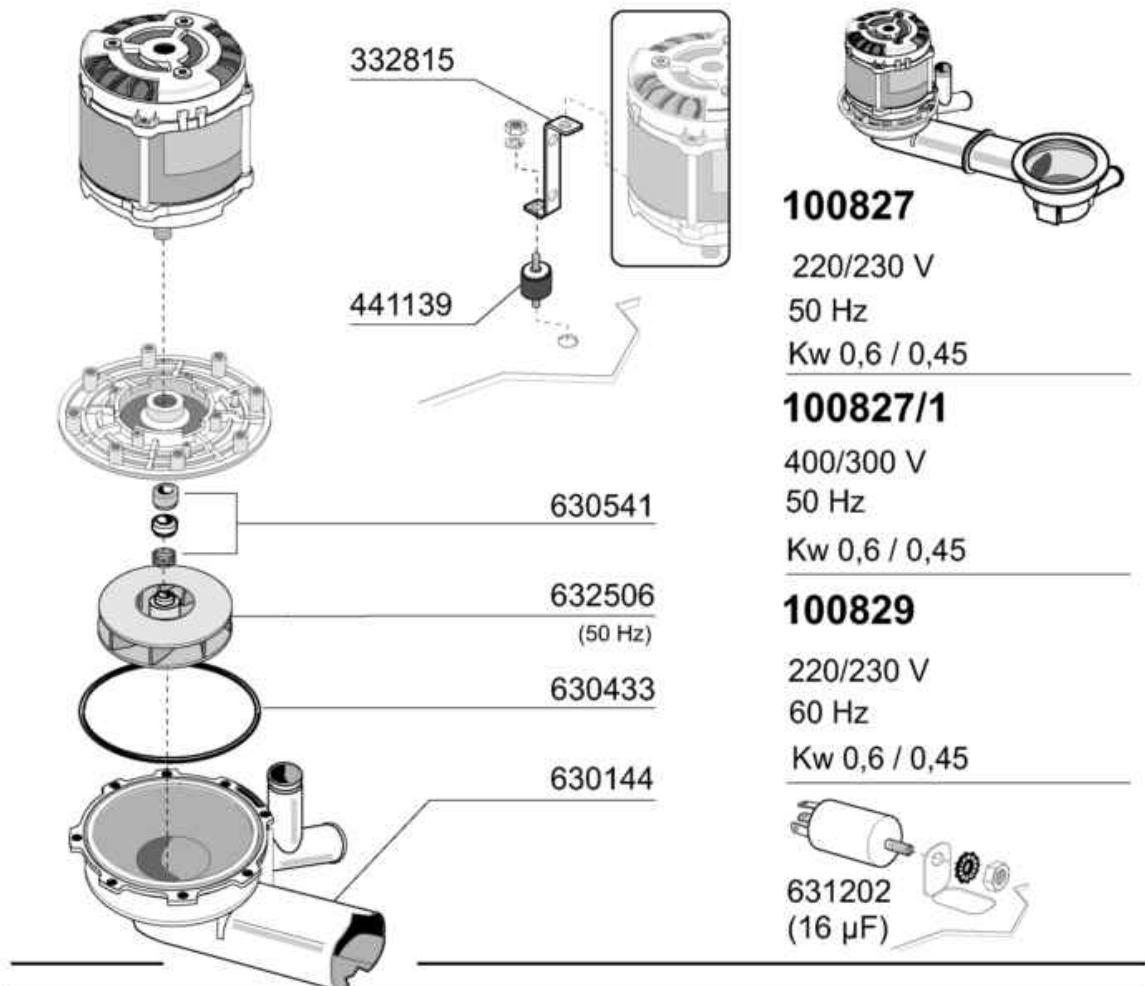
| Code       | Description                    | Price (€) |
|------------|--------------------------------|-----------|
| 161418     | WASH ARM COVER                 |           |
| 161419     | WASHARM RIGHT CLAMP            |           |
| 161420     | WASHARM LEFT CLAMP             |           |
| 161421     | WASHARM CLAMP RELEASE          |           |
| 190231     | UPPER ARM SUPPORT FC2006       |           |
| 190237     | NUT                            |           |
| 190238     | LOWER TEE WASH/RIN ARM         |           |
| 190244     |                                |           |
| 200808     | OR GASKET 3,53X50,80X57,86     |           |
| 200886     | JOINT D.20X1                   |           |
| 200996     | SYLICON JOINT                  |           |
| 210102     | SYLICON FLAT JOINT             |           |
| 260721     | SCREW TC 3,5X9,5               |           |
| 260723     | SCREW D3,5X16                  |           |
| 342958V02R | COMPL. SHAFT F.WRIS ARM 420592 |           |
| 420592     |                                |           |
| 450241     | CLAMP SPRING                   |           |
| 621034/R   | WRIS ARM PLUG                  |           |



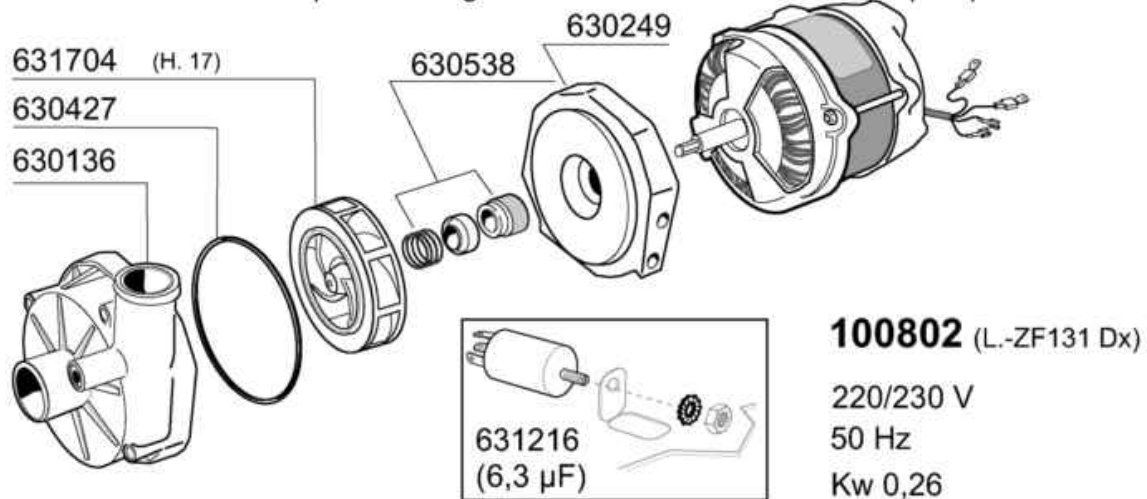
| Code   | Description                | Price ( ) |
|--------|----------------------------|-----------|
| 190231 | UPPER ARM SUPPORT FC2006   |           |
| 190233 | ARM SUPPORT                |           |
| 190237 | NUT                        |           |
| 190238 | LOWER TEE WASH/RIN ARM     |           |
| 200808 | OR GASKET 3,53X50,80X57,86 |           |
| 200963 | JOINT 110X88X3             |           |
| 201092 | LOWER WASH HOSE FC         |           |
| 201105 | UPPER WASH HOSE            |           |
| 201107 | UPPER WASH HOSE            |           |
| 450105 | CLAMP FE ZN. 26-38 H=12,2  |           |
| 450106 | CLAMP FE ZN 32-44 H=12,2   |           |



| Code   | Description                    | Price (€) |
|--------|--------------------------------|-----------|
| 110333 | HEATER 7KW 230/400V            |           |
| 130605 | PRESSURE SWITCH 50-30 1 LEVEL  |           |
| 160105 | INJECT.INLET RED HOSE D.6X4    |           |
| 160108 | INJECT.INLET HOSE D.8X5        |           |
| 180149 | PLASTIC NUT                    |           |
| 180421 | HOSE BARB "T"                  |           |
| 191124 | BREAK TANK                     |           |
| 200122 | HOSE 11X19                     |           |
| 200136 | HOSE 10X18                     |           |
| 200416 | GASKET D. 3/4"                 |           |
| 200498 | GASKET                         |           |
| 200815 | O-RING F. HEAT. ELEM.          |           |
| 201017 | RINSE PUMP INLET HOSE LF/FC BT |           |
| 201036 | INLET HOSE 2 MT                |           |
| 201106 | BOILER HOSE                    |           |
| 201111 | HOSE                           |           |
| 330370 | BOOSTER BT FOR LF              |           |
| 330725 | STANDARD BRACKET F.SOLEN.VALV  |           |
| 450103 | CLAMP FE ZN. 13-20 H=9         |           |
| 450105 | CLAMP FE ZN. 26-38 H=12,2      |           |
| 450114 | CLAMP FE ZN.22-32 H=12,2       |           |
| 450134 | ELASTIC HOSE CLIP D.9,3/8,8    |           |
| 450149 | CLAMP D.34,6 X 36,4            |           |
| 620209 | INLET WATER FILTER             |           |

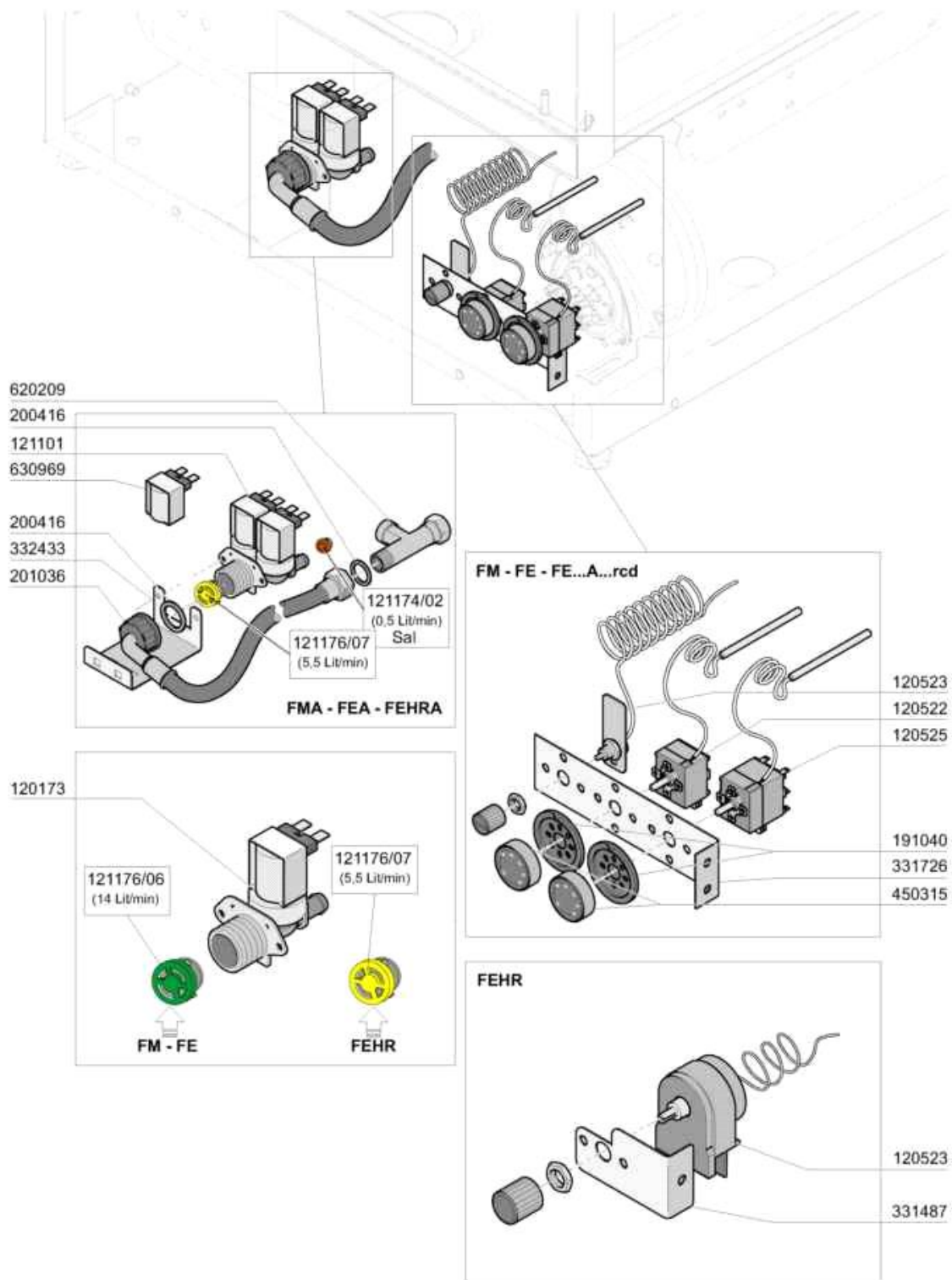


Risciacquo - Rincage - Rinse - Aclarado - Nachspülpumpe

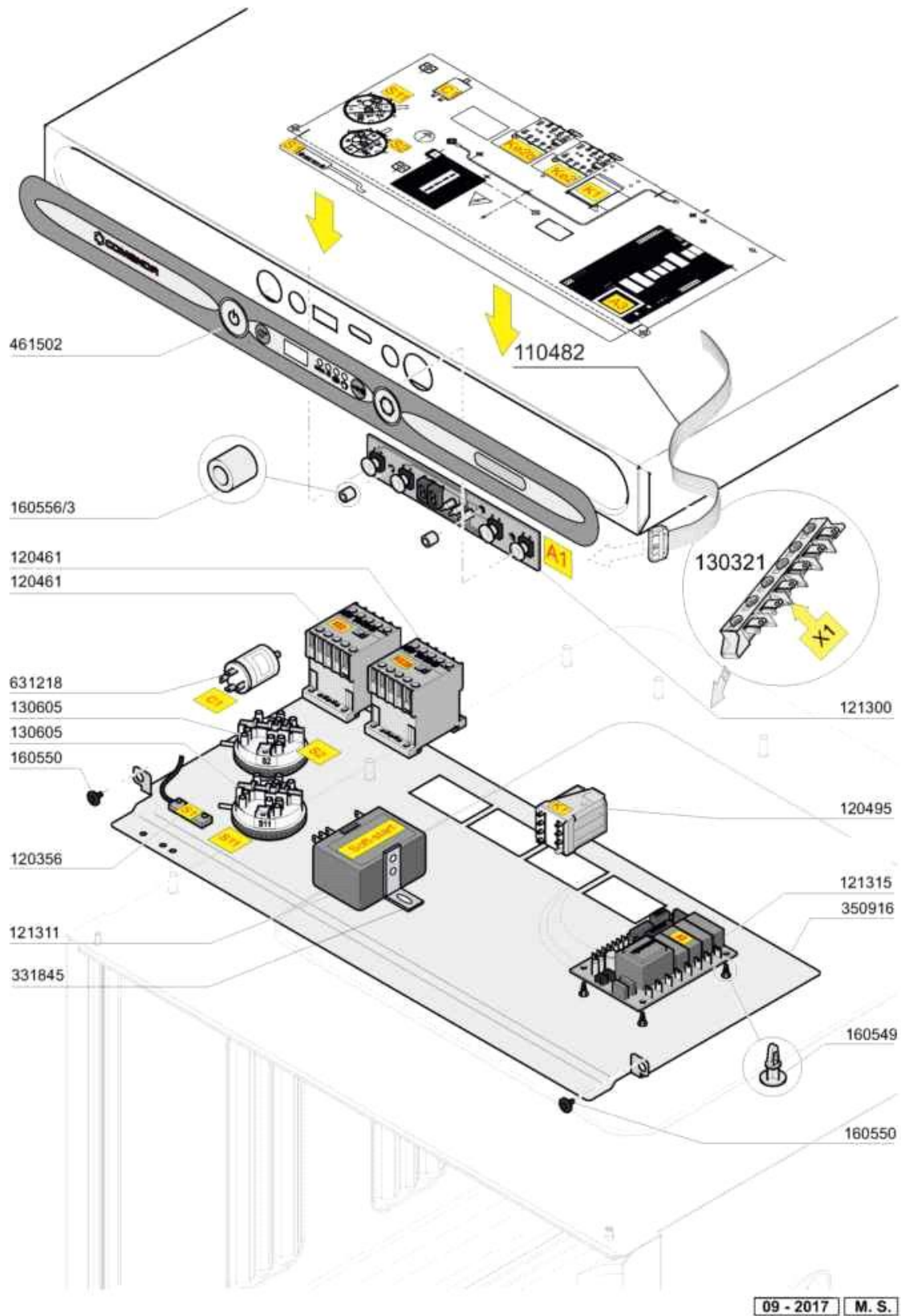


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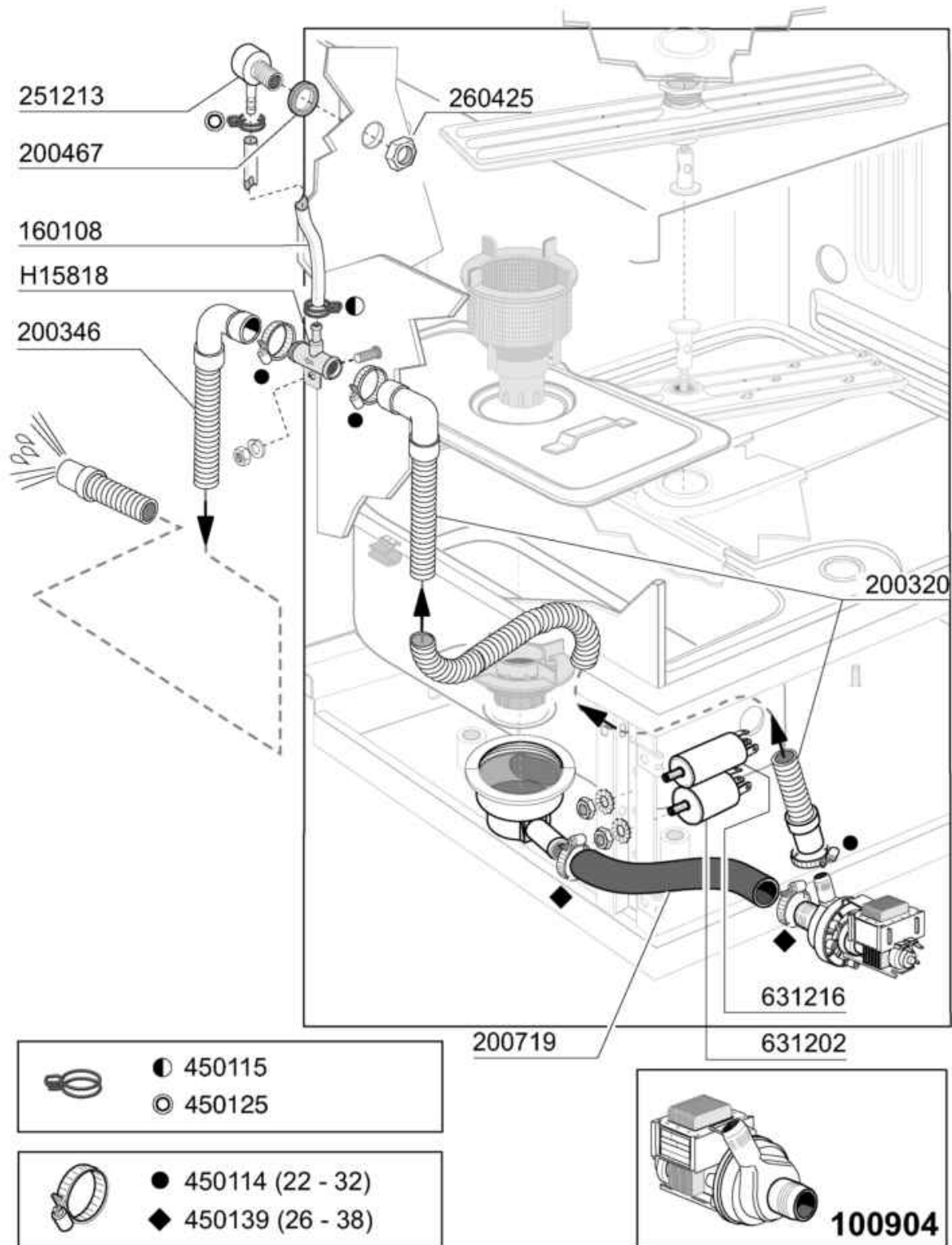
| Code     | Description                    | Price ( ) |
|----------|--------------------------------|-----------|
| 100802   | PUMP HP 0,3 230V-50HZ          |           |
| 100827   | WASH PUMP HP0,6 FC2006         |           |
| 100827/1 | PUMP HP 0,6 LGB FC06 400/3/50  |           |
| 100829   | PUMP HP 0,6 LGB FC06 60HZ      |           |
| 332815   | BRACKET                        |           |
| 441139   | VIBRATION-DAMPING FEET 25X20X6 |           |
| 630136   | PUMP VOLUTE LGB ZF131DX        |           |
| 630144   | PUMP VOLUTE                    |           |
| 630249   | PUMP FLANGE ZF131 DX           |           |
| 630427   | O-RING FOR PUMP ZF131DX        |           |
| 630433   | GASKET FOR PUMP 100827         |           |
| 630538   | SEAL LGBZF131DX                |           |
| 630541   | SEAL FOR PUMP 100827           |           |
| 631202   | CONDENSER 16 MF 450V           |           |
| 631216   | CAPACITOR 6.3 MF 450V          |           |
| 631704   | PUMP IMPELLER ZF131DX          |           |
| 632506   | PUMP IMPELLER 100827 50HZ      |           |



| Code      | Description                    | Price ( ) |
|-----------|--------------------------------|-----------|
| 120173    | SOLENOID VALVE 1 WAY 180°      |           |
| 120522    | TANK THERMOSTAT 90°            |           |
| 120523    | SAFETY THERMOSTAT 110°         |           |
| 120525    | BOOSTER THERMOSTAT 2 TEMPERAT. |           |
| 121101    | SOLENOID VALVE 2 WAYS - 180° L |           |
| 121174/02 | FLOW REGULATOR ORANGE 0,5L/MIN |           |
| 121176/06 | FLOW REGULATOR 14L/MIN GREEN   |           |
| 121176/07 | FLOW REGULATOR YELLOW 5,5L/MIN |           |
| 191040    | FRAME F.THERMOSTAT KNOB        |           |
| 200416    | GASKET D. 3/4"                 |           |
| 201036    | INLET HOSE 2 MT                |           |
| 331487    | BRACKET FOR 1 THERMOSTAT       |           |
| 331726    | BRACKET FOR 3 THERMOSTATS      |           |
| 332433    | BRACKET                        |           |
| 450315    | KNOB F. THERMOSTAT 90°         |           |
| 620209    | INLET WATER FILTER             |           |
| 630969    | COIL S4216 220/50HZ            |           |

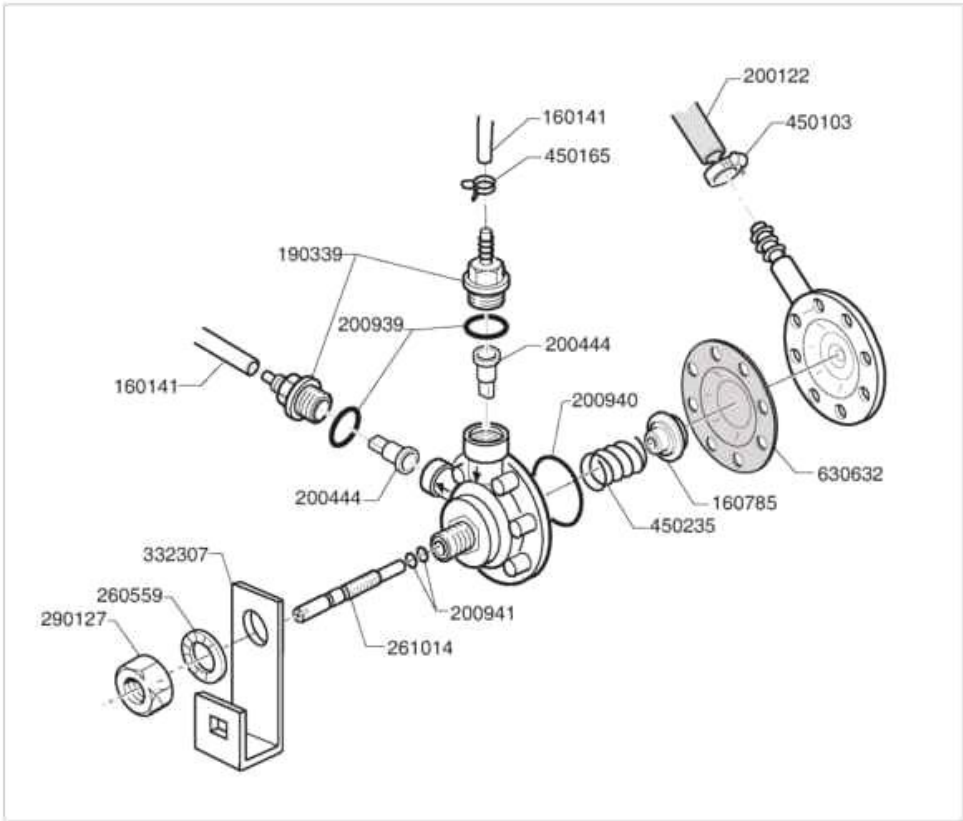


| Code     | Description                    | Price (€) |
|----------|--------------------------------|-----------|
| 110482   | CABLE FOR PCB FC-C-GE          |           |
| 120356   | DOOR MAGN.SWITCH               |           |
| 120461   | CONTACTOR ABB B6-30-01 220V    |           |
| 120495   | RELAY 16A 220V                 |           |
| 121300   | CONTROL PANEL PCB FCE          |           |
| 121311   | SOFTSTART 230Vac GICAR 990554G |           |
| 121315   | PCB FEHR 2010                  |           |
| 130321   | JUNCTION BOX 6 CONNECTORS      |           |
| 130605   | PRESSURE SWITCH 50-30 1 LEVEL  |           |
| 160549   | SUPPORT                        |           |
| 160550   | SCREW                          |           |
| 160556/3 | SPACER FLIGHT D.4,3 X L.11,1   |           |
| 331845   | BRACKET                        |           |
| 350916   | CONTROL PANEL SUPPORT          |           |
| 461502   | PLATE F3EHR-F4EHR              |           |
| 631218   | ANTI-NOISE FILTER 16A L-C      |           |

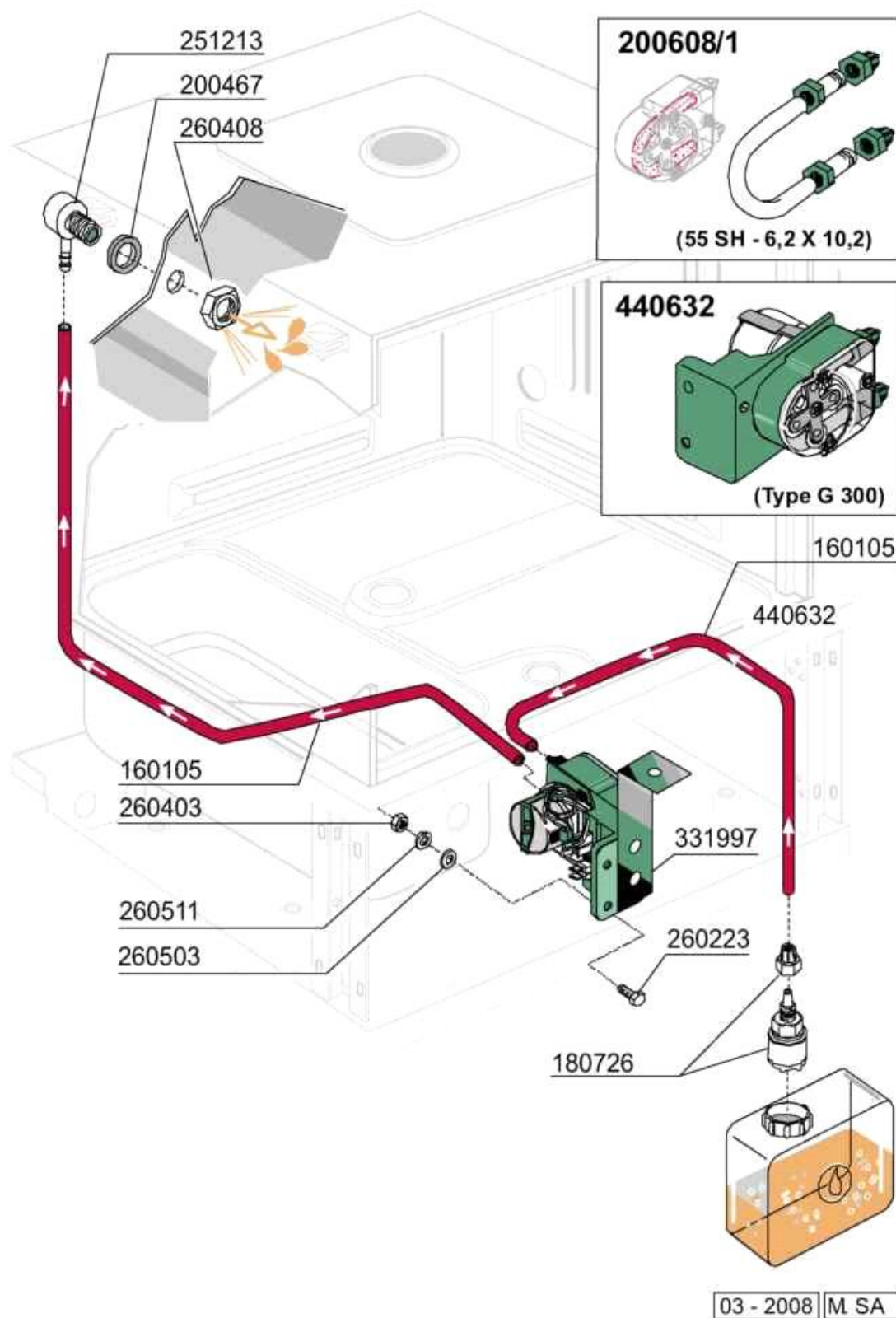


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| Code   | Description                   | Price ( ) |
|--------|-------------------------------|-----------|
| 100904 | DRAIN PUMP 30W 230V 50HZ      |           |
| 160108 | INJECT.INLET HOSE D.8X5       |           |
| 200320 | DRAIN PUMP HOSE               |           |
| 200346 | DRAIN HOSE GLASSWASHER        |           |
| 200467 | DUTRAL GASKET F. AIR TRAP     |           |
| 200719 | INLET HOSE B23-10-1-2         |           |
| 251213 | INJECTOR S/S FOR DETERGENT IN |           |
| 260425 | LEAKING NUT FOR DRAIN PUMP HR |           |
| 450114 | CLAMP FE ZN.22-32 H=12,2      |           |
| 450115 | ELASTIC CLAMP D.8,3/7,8       |           |
| 450125 | ELASTIC CLAMP D. 10,4X9,8     |           |
| 450139 | CLAMP 26-38 H=9               |           |
| 631202 | CONDENSER 16 MF 450V          |           |
| 631216 | CAPACITOR 6.3 MF 450V         |           |
| H15818 | DISCHARGE VALVE               |           |



| Code   | Description                    | Price ( ) |
|--------|--------------------------------|-----------|
| 160141 | HOSE 4X7                       |           |
| 160785 | GUIDE FOR SPRING RINSE AID INJ |           |
| 190339 | RINSE AID INJECTOR CONNECTION  |           |
| 200122 | HOSE 11X19                     |           |
| 200444 | SUCTION VALVE RINSE INJECTOR   |           |
| 200939 | OR GASKET                      |           |
| 200940 | GASKET                         |           |
| 200941 | OR GASKET                      |           |
| 260559 | FLAT WASH A2D.12 DIN6798       |           |
| 261014 | SCREW                          |           |
| 290127 | DISPENSER FIXING NUT           |           |
| 332307 | BRACKET                        |           |
| 450103 | CLAMP FE ZN. 13-20 H=9         |           |
| 450165 | ELASTIC HOSE CLIP 7,3-7,8      |           |
| 450235 | SPRING RINSE AID INJECTOR      |           |
| 620879 | RINSE AID INJECTOR             |           |
| 630632 | DIAPHRAGM RINSE INJECTOR HVD   |           |



| Code     | Description                    | Price ( ) |
|----------|--------------------------------|-----------|
| 160105   | INJECT.INLET RED HOSE D.6X4    |           |
| 180726   | STREINER FOR RINSE AID INJECTO |           |
| 200467   | DUTRAL GASKET F. AIR TRAP      |           |
| 200608/1 | HOSE FOR DISPENSER GERMAC G300 |           |
| 251213   | INJECTOR S/S FOR DETERGENT IN  |           |
| 260223   | M5X12 MSH/HD SCREW SPECIAL S/S |           |
| 260403   | NUTS D.5                       |           |
| 260408   | S/S NUTS D.12                  |           |
| 260503   | STAINL.STEEL FLAT WASHER D5 UN |           |
| 260511   | GROWER WASHER D.5              |           |
| 331997   | BRACKET                        |           |
| 440632   | DETERGENT INJECTOR             |           |



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