



Philips Domestic Appliances and Personal Care

# Service Manual

**HR7638/AB** : LATAM version 450 Watt**RI7638/AB** : Brazil version 450 Watt**HR7638/BB** : LATAM version 600 Watt**PRODUCT INFORMATION**

The food processor is equipped with mechanical safety switches.

Motor power consumption : **/AB** - 450 W    **/BB** - 600 W

Kneading capacity : max. 400 g of flour  
max. 680 g of dough

Voltage & frequency : 220-230 V; 50-60 Hz  
115 V; 50-60 Hz

Cordset : 150 cm

Speed setting : 2 speeds + pulse

Bowl capacity : 1,8 l dry ingredients  
1,2 l liquids

Blender beaker : 1,5 l total  
1,25 l effective

Dimensions fancy box : 245 x 197 x 390

**Safety lock**

- The motor unit as well as the lid have been provided with marks. The appliance will only function if the arrow on the motor unit is placed directly opposite the mark on the lid.
- If both the blender and the bowl have been correctly mounted, only the blender will function.
- For using the bowl, the blender jar has to be removed from the appliance and the screwcap has to be attached. Otherwise only the blender will work.

**Cleaning**

- The bowl, lid of the bowl, pusher and accessories can also be washed in the dishwasher.
- The cover with insert storage and the blender jar are not dishwasher proof.

**Important:**

- If the appliance is used without the blender jar, the appliance will not function if the screw cap has not been screwed onto the attaching hole for the blender.

**After the product has been repaired, it should function properly and has to meet the safety requirements as officially laid down at this moment.**

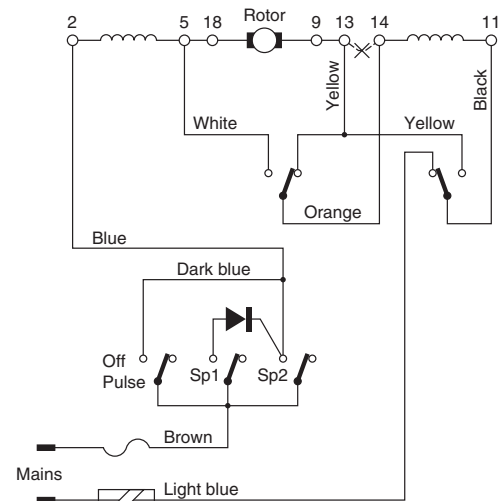
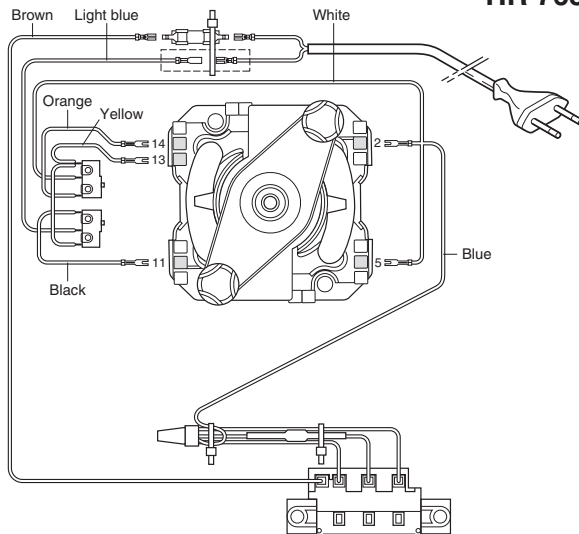
## PARTS LIST

| Pos | Service code   | Description                                    |
|-----|----------------|------------------------------------------------|
| 1   | 4206 136 53280 | Housing cover printed<br>HR7638/AB & RI7638/AB |
|     | 4206 136 55100 | Housing cover printed - HR7638/BB              |
| 2   | 4206 133 53690 | O - ring                                       |
| 3   | 4206 136 53720 | Turbine coupling assy                          |
| 4   | 4206 100 01320 | Cord set Brazil                                |
|     | 4206 100 02140 | Cord set Argentina                             |
|     | 4206 100 02150 | Cord set Latam                                 |
| 5   | 4206 133 93150 | Housing one col. printed - HR7638/AB           |
|     | 4206 133 94270 | Housing one col. printed - RI7638/AB           |
|     | 4206 133 95320 | Housing printed - HR7638/BB                    |
| 6   | 4206 136 52830 | Main switch assy                               |
| 7   | 4206 133 93370 | Lever                                          |
| 8   | 4206 133 93380 | Lever - horizontal                             |
| 9   | 4206 132 41000 | Helicoidal spring                              |
| 10  | 4206 133 93200 | Lever - decoupling                             |
| 11  | 4206 133 93210 | Lever - switch                                 |
| 12  | 4206 132 41020 | Helicoidal spring                              |
| 13  | 4206 133 93190 | Air guide                                      |
| 14  | 4206 136 52950 | Micro switch assy Latam/Argentina              |
|     | 4206 136 52960 | Micro switch assy Brazil                       |
| 15  | 4206 130 07880 | CS ring                                        |
| 16  | 4206 136 51770 | Motor assy 110/120V - Brazil                   |
|     | 4206 136 51780 | Motor assy 220/230V - Brazil                   |
|     | 4206 136 53500 | Motor assy 220/230V - Lat./Argentina           |
| 17  | 4206 133 86550 | Small air guide                                |
| 18  | 4206 133 94310 | Bearing insulation                             |
| 19  | 4206 133 93980 | Transfer shaft cap                             |
| 20  | 4206 133 93170 | Lock spindle                                   |

## HR7638 / RI7638

| Pos | Service code   | Description                     |
|-----|----------------|---------------------------------|
| 21  | 4206 133 93160 | Transfer shaft                  |
| 22  | 4206 133 53580 | Rubber ring                     |
| 23  | 4206 136 52910 | Decoupling box assy             |
| 24  | 4206 133 53640 | Metal frame rubber              |
| 25  | 4206 133 07770 | Washer                          |
| 26  | 4206 136 52920 | Axle coupling assy              |
| 27  | 4206 133 53670 | O - ring                        |
| 28  | 4206 130 07740 | Support coupling                |
| 29  | 4206 132 41010 | Helicoidal spring axle coupling |
| 30  | 4206 133 93230 | Moving coupling                 |
| 31  | 4206 133 53550 | Belt                            |
| 32  | 4206 136 52930 | Toothed wheel assy              |
| 33  | 4206 136 52840 | Metal frame assy                |
| 34  | 4206 136 53270 | Bottom assy with studs          |
| 35  | 4203 065 62310 | Shredding insert coarse         |
| 36  | 4203 065 61550 | Shredding insert fine           |
| 37  | 4203 063 35540 | Slicing insert                  |
| 38  | 9965 000 06941 | Insert carrier assy             |
| 39  | 9965 000 06924 | Mono pusher                     |
| 40  | 9965 000 06925 | Special cover                   |
| 41  | 9965 000 12313 | Bowl cover assy                 |
| 42  | 9965 000 12314 | Bowl                            |
| 43  | 9965 000 06932 | Whisk                           |
| 44  | 9965 000 12158 | Metal knife assy                |
| 46  | 9965 000 06936 | Kneading knife                  |
| 47  | 9965 000 06930 | Accessory holder assy           |
| 48  | 9965 000 06928 | Spatula                         |
| 49  | 4206 133 90710 | Jar lid                         |
| 50  | 4206 136 49160 | Jar assy                        |

### HR 7638



### RI 7638

