



Philips Consumer Lifestyle

# Service Manual

## PRODUCT INFORMATION

HR2080 = Basic Blender

HR2084 = HR2080 + Fruitfilter

### Features:

- Powerful 650 W
- Speed control knob
- Special buttons for instant results
- 1,5 Litre glass jar
- Serrated blades
- Detachable knife unit
- Measuring cup 50 ml
- Suction feet
- Cord storage

### Accessories:

- Fruit filter (only at HR2084)

### Safety:

- Attachment safety system.
- This product meets the requirements regarding interference suppression on radio and TV.
- After the product has been repaired, it should function properly and has to meet the safety requirements as officially laid down at this moment.

## TECHNICAL INFORMATION

- Power : 650 W
- Voltage / frequency : 220 - 240 V / 50 - 60 Hz  
: 110 V / 60 Hz
- Jar capacity : 1,5 Litre
- Speed : 0 - 12000 rpm
- Cord length : 120 cm
- Packaging - F-Box  
Dimensions (L x W x H) : 330 x 185 x 370 mm  
Weight : 5,1 kg
- Length : 190 mm
- Width : 150 mm
- Height : 190 mm (only Power unit)
- Height with Jar + Lid : 395 mm

### Materials:

- Housing : ABS plastic
- Jar : Borosilicate Glass
- Knife unit : Stainless steel
- Jar lid : PP + rubber
- Measuring cup : SAN
- Bottom + 2 sides : ABS
- Switch : ABS lacquered

## DISASSEMBLY- AND RE-ASSEMBLY ADVISE

- No specific issues.

## REPAIR INSTRUCTION

- No specific issues.

## OPTIONAL (accessories)

- No specific issues.

| Pos | Service code          | Description                                |
|-----|-----------------------|--------------------------------------------|
| 1   | 9965 000 28659        | Blender coupling                           |
| 2   | 9965 000 28660        | Motor HV - 220 - 240 V / 50 - 60 Hz        |
|     | 9965 000 28661        | Motor LV - 110 V / 60 Hz                   |
| 3   | 9965 000 28662        | Housing IEC 4.0A                           |
|     | 4203 035 93971        | Housing IEC 4.0B                           |
|     | 4203 035 87160        | Housing IEC 5.0                            |
| 4   | <b>4203 035 95741</b> | Airtunnel IEC 4.0A + IEC 4.0B              |
|     | 4203 035 88230        | Airtunnel IEC 5.0                          |
| 5   | 9965 000 28664        | Safety lever IEC 4.0A + IEC 4.0B           |
|     | 4203 035 88240        | Switch actuator IEC 5.0                    |
| 6   | 4203 035 88390        | Safety spring IEC 5.0                      |
| 7   | 9965 000 28665        | Safety switch assy IEC 4.0A                |
|     | 4203 035 88250        | Safety Switch assy A IEC 4.0B              |
| 8   | 4203 035 88260        | Safety Switch assy B IEC 5.0               |
| 9   | 9965 000 28666        | Crimp                                      |
| 10  | 9965 000 28667        | Speed indication window                    |
| 11  | 9965 000 28668        | PCB - Switch assy - HV IEC 4.0A + IEC 4.0B |
|     | 4203 035 88790        | PCB HV IEC 5.0                             |
|     | 4203 035 88800        | PCB LV IEC 5.0                             |
|     | 4203 035 88810        | PCB Korea IEC 5.0                          |
| 12  | 9965 000 28669        | Bottom                                     |
| 13  | 9965 000 28670        | Cordset EU                                 |
|     | 9965 000 28671        | Cordset Singapore                          |
|     | 9965 000 28672        | Cordset Korea                              |
|     | 9965 000 28673        | Cordset Taiwan                             |
| 14  | 9965 000 28674        | Measuring cup                              |
| 15  | 9965 000 28675        | Jar Lid IEC 4.0A + IEC 4.0B                |
|     | 4203 035 88820        | Jar Lid IEC 5.0                            |
| 16  | 9965 000 28676        | Glass Jar IEC 4.0A + IEC 4.0B              |
|     | 4203 035 88840        | Glass Jar IEC 5.0                          |
| 17  | 9965 000 28677        | Sealing ring IEC 4.0A + IEC 4.0B           |
|     | 4203 035 88290        | Sealing ring IEC 5.0                       |
| 18  | 9965 000 28678        | Knife unit IEC 4.0A + IEC 4.0B             |
|     | 4203 035 88300        | Knife unit IEC 5.0                         |
| 19  | 9965 000 28679        | Interface IEC 4.0A                         |
|     | 4203 035 93981        | Interface IEC 4.0B                         |
|     | 4203 035 87170        | Interface IEC 5.0                          |
| 20  | 9965 000 28727        | Fruitfilter IEC 4.0A + IEC 4.0B            |
|     | 4203 035 88310        | Fruitfilter IEC 5.0                        |

Please use the parts like below IEC explanation:

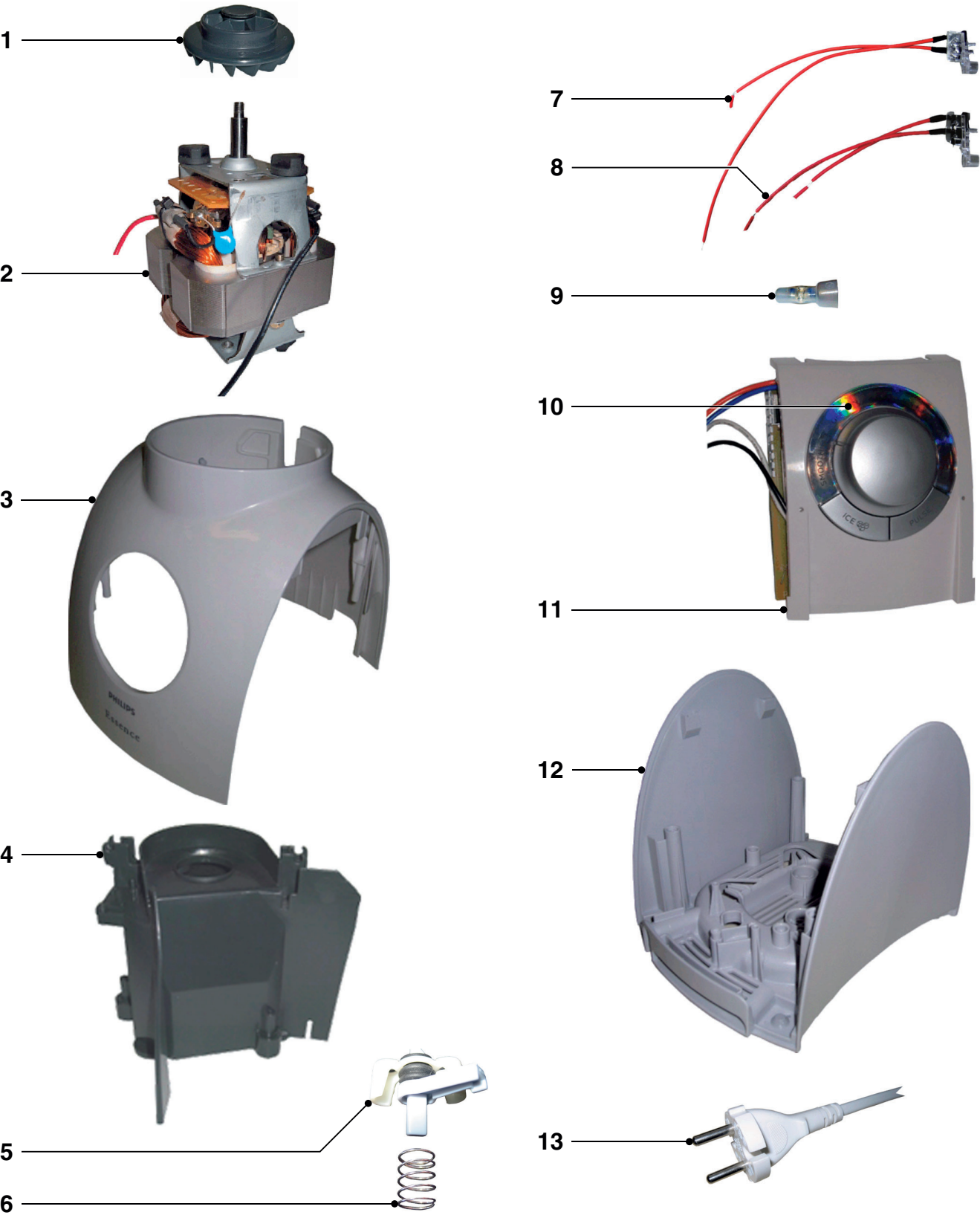
IEC 4.0A : Production week till 0813

IEC 4.0B : Production week between 0814 - 0906

IEC 5.0 : Production week from week 0907 onwards

**EXPLODED VIEW**

**HR2080/00 ROW  
HR2084/00 ROW**



**EXPLODED VIEW**

**HR2080/00 ROW  
HR2084/00 ROW**

