

Philips Consumer Lifestyle

# Service Manual

## PRODUCT INFORMATION

HR2090 = High End Blender

HR2094 = HR2090 + Fruitfilter

### Features:

- Powerful 750 W
- Illuminated switch with variable speed control
- Illuminated buttons for dedicated functions
- 1,5 Litre glass jar
- Serrated blades
- Detachable knife unit
- Measuring cup 50 ml
- Suction feet
- Cord storage

### Accessories:

- Fruit filter (only at HR2094)

### 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 : 750 W
- Voltage / frequency : 220 - 240V / 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 : Aluminium (1,5 mm),  
brushed surface
- Jar : Borosilicate Glass
- Knife unit : Stainless steel
- Jar lid : PP + rubber
- Measuring cup : SAN
- Bottom + 2 sides : ABS
- Switch : ABS lacquered

## ASSEMBLY & DISASSEMBLY ADVICE

- 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 28680	Housing IEC 4.0A
	4203 035 93991	Housing IEC 4.0B
	4203 035 87140	Housing IEC 5.0
4	9965 000 28663	Airtunnel IEC 4.0A + IEC 4.0B
	4203 035 89170	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 88270	Safety Switch assy A IEC 4.0B
8	4203 035 88280	Safety Switch assy B IEC 5.0
9	9965 000 28666	Crimp
10	9965 000 28681	Speed indication window HR2090/94
11	9965 000 28682	PCB - Switch assy - HV till prod. date 0943
	4203 035 93041	PCB - Switch assy - HV from prod. date 0944 onwards
	9965 000 29513	PCB - Switch assy - LV
12	9965 000 28683	Bottom
13	9965 000 28684	Cordset EU
	9965 000 28685	Cordset Switzerland
	9965 000 28686	Cordset UK
	9965 000 28687	Cordset PRC
	9965 000 28688	Cordset Korea
	9965 000 28689	Cordset Taiwan
14	9965 000 28690	Measuring cup
15	9965 000 28691	Jar Lid IEC 4.0A + IEC 4.0B
	4203 035 88830	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 RI2930/01 IEC 4.0A + IEC 4.0B
	4203 035 88300	Knife unit RI2934/01 IEC 5.0
19	9965 000 28692	Interface RI2931/01 IEC 4.0A
	4203 035 94001	Interface IEC 4.0B
	4203 035 88890	Interface RI2935/01 IEC 5.0
20	9965 000 28728	Fruitfilter IEC 4.0A + IEC 4.0B
	4203 035 88320	Fruitfilter IEC 5.0

Please use the parts like below IEC explanation:

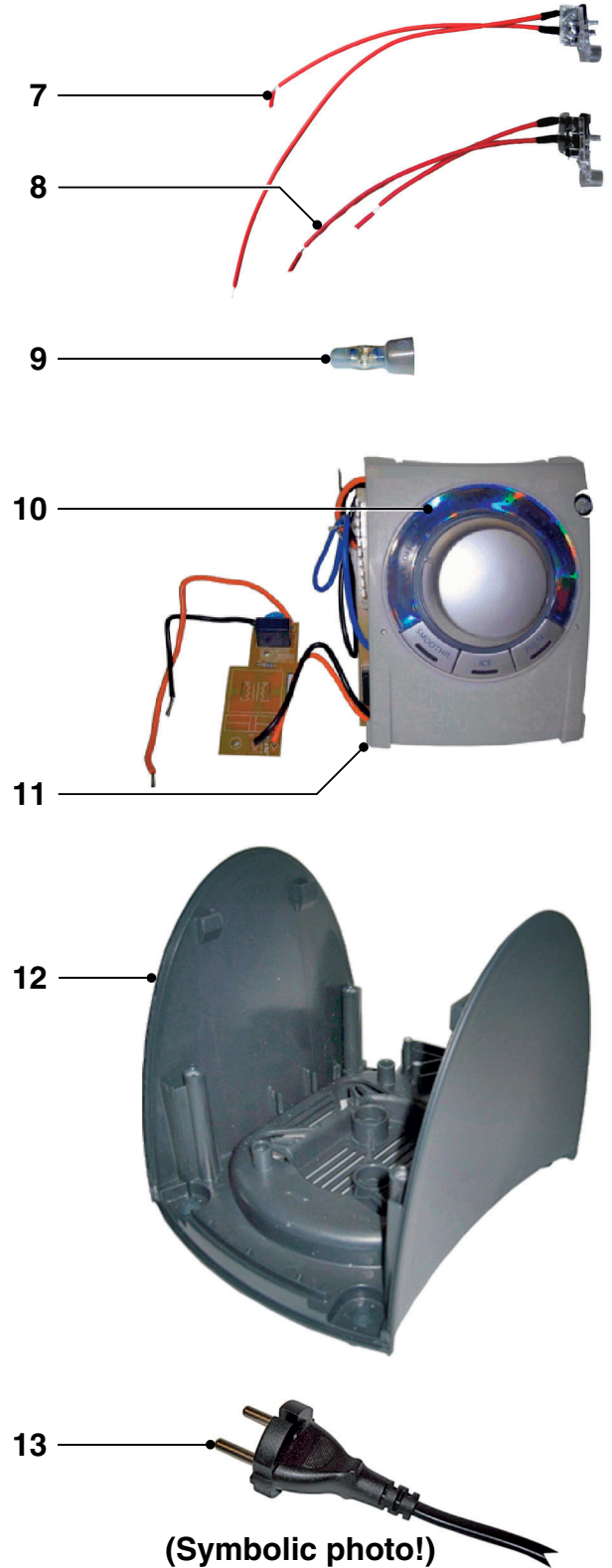
IEC 4.0A : Production week till 0813

IEC 4.0B : Production week between 0814 - 0906

IEC 5.0 : Production week from week 0907 onwards

EXPLODED VIEW

HR2090/00 ROW  
HR2094/00 ROW



**EXPLODED VIEW**

**HR2090/00 ROW  
HR2094/00 ROW**

