Service Service Service



HD 3353 HD 3355

**Philips Domestic Appliances and Personal Care** 

# ServiceManual

#### **PRODUCT INFORMATION**

MSH coding 8823 353 00000 8823 355 00000

Functions, features and operational aspects:

			HD 3353	HD 3355
Switch: 4 positions:	$\bigcirc$	off	×	×
	?	cool air	x	x
			1000 W	1500 W
	$\bullet$		2000 W	3000 W
Thermostat			x	x
Frost guard	*		x	x
On/off power light			x	x
Overheating protection			x	×

Voltage/frequency : 230 V / 50 Hz

Power consumption HD 3353 : 1000 - 2000 Watt

HD 3355 : 1500 - 3000 Watt

Safety : Insulation class

Product meets the requirements regarding interference suppression on radio and television.

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Subject to modification





## **DISASSEMBLY ADVICE**

remove: screw A 2x
remove: upper plate
remove: operation knobs 2x
remove: switch block
remove: pilot light
remove: screw B 2x
remove: thermostat

# FAN

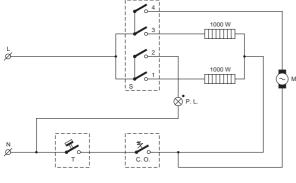
remove: ring C remove: fan

NOTE: AFTER THE PRODUCT HAS BEEN REPAIRED, IT SHOULD FUNCTION PROPERLY AND HAS TO MEET THE SAFETY REQUIREMENTS AND LEGAL REGULATIONS AS LAID DOWN AND OFFICIALLY ESTABLISHED AT THIS MOMENT.

#### Possible complaints

The heater doesn't function:

- When set to the cool air setting action: Set the thermostat knob to the highest position.
- 2) The overheating safety device has been activated action: To reset the overheating device, remove the mains plug from the wall socket and let the heater cool down for 30 minutes.



 $\begin{array}{lll} L & = LINE \\ N & = NEUTRE \\ T & = THERMOSTAT \mbox{ (Not included in HD3271)} \\ C. \mbox{ O. } = CUT \mbox{ OUT} \end{array}$ 

P. L. = PILOT LIGHT (Not included in HD3271)

S = SWITCH M = MOTOR

DAP0

## PARTS LIST HD 3353 / HD 3355

POS.	DESCRIPTION	SERVICE CODE
1	KNOB	4822 410 12173
2	KNOB THERMOSTAT	4822 410 12174
3	POWER LIGHT	4822 134 10056
4	SUPPORT	4822 404 10984
5	THERMOSTAT HD 3353	4822 282 10299
	THERMOSTAT HD 3355	4822 282 10341
6	SWITCH	4822 273 10319
7	FAN	4822 361 11147

## NOTE:

When a cordset has to be replaced, always use a cordset with core wires with a diameter of 1.0 mm<sup>2</sup>.

Parts, with numbers from 100 upwards, cannot be ordered separatly.

