



Philips Domestic Appliances and Personal Care

Service Manual

PRODUCT INFORMATION

Voltage	: 230 - 240 V; 220 V; 110 V; 50 - 60 Hz
Power consumption	: 1000 Watts
Automatic overheating protecting device	: If the product is overheated, the automatic overheating protection device switches off the product automatically. After it has cooled down for a few minutes, the hairdryer can be used again.
Cord length	: 1.8 meters
Colors	: Housing : Mauve perle Attachments : Aubergine

Features

- Hydra-protect system : The Hydra-protect system consists of a moisture sensor coupled to an electronic temperature control. The sensor continuously measures the moisture in hair. According to the level of moisture measured, the airflow temperature is adjusted. Starting from 70 °C when the hair is wet, the airflow temperature is gradually reduced to 48 °C when the hair is almost dry with its optimal moisture content.
- Indicator : To show the status of the hair and temperature of the airflow
 - red : Hair is wet, moisture content is high
⇒ High temperature for fast drying
 - orange : Hair is damp, moisture contents is medium
⇒ Medium temperature
 - green : Hair is almost dry, moisture content is optimal
⇒ Caring temperature
- 2 air speed settings
 - Setting II : Strong airflow to dry quickly, especially suitable for drying thick hair
 - Setting I : Gentle airflow, especially suitable for thin hair and controlled styling
- Cool shot : To fix the style
- attachments
 - Comb : designed to comb gently wet hair
 - Shape brush : to style and shape
 - Shine brush : to comb gently with additional shine through its natural hairbristles

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

SPARE PARTS

Note :

When starting in wet hair, the Hydra indicator light will turn green for approx. 3 seconds.

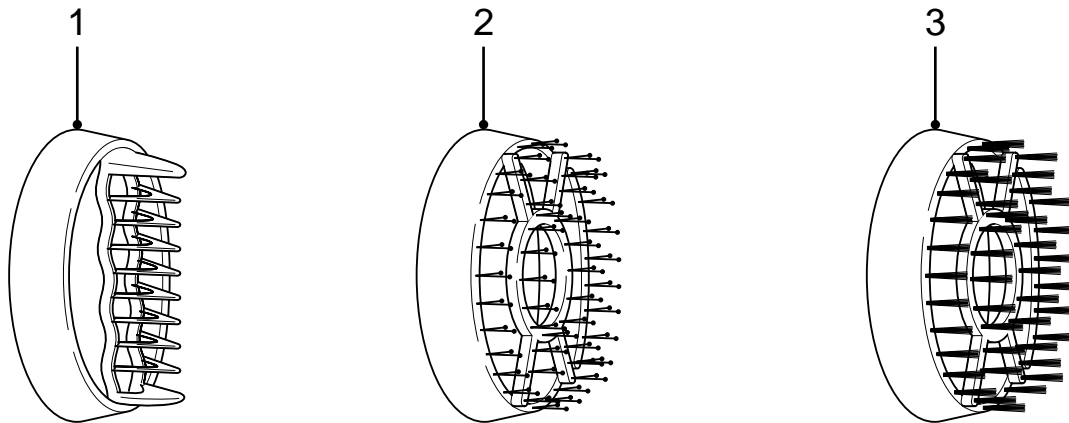
This is the time the sensor needs to adjust itself.

Be aware that the Hydra-sensor pins are in contact with the hair, otherwise the sensor will not work.

Never dry the hair from a distance.

General :

For this hair dryer, only the **spare parts mentioned below** will be available in the after-sales period.



Pos.	Description	Service code
1	Comb	4822 690 10223
2	Shape brush	4822 479 20263
3	Shine brush	4822 479 20264
	Dir. for use (West-European languages + TR)	4822 736 17052

Maintenance :

- Hair dryer : The outside and the Hydra-pins can be gently cleaned with a moist cloth and to be dried with a dry cloth.

Be sure that the appliance and Hydra-pins are completely dry before using the appliance again.

- Attachments : The attachments can be cleaned by soaking them in soapy water for some time and then rinsing them thoroughly under the tap.

Be sure that the attachments are completely dry before you put them back onto the hair dryer.