beurer IPL 10000



GB	Hair removal			
	nstructions for use2·	-21		

ENGLISH

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Dear customer,

Thank you for choosing one of our products. Our name stands for high-quality, thoroughly tested products for applications in the areas of heat, gentle therapy, blood pressure/diagnosis, weight, massage, beauty and air. Read these instructions for use carefully and keep them for later use, be sure to make them accessible to other users and observe the information they contain.

With kind regards,

Your Beurer team

1. Included in delivery

- 1 beurer SalonPro System base unit with applicator
- 1 mains cable
- 1 set of instructions for use

WARNING

- The device is only intended for private use in the home and is not intended for commercial use.
- The device is only suitable for adults over the age of 18.
- Children must not play with the device.
- Check that the device and the mains cable are in perfect working order before each usage. In the event of damage, the device must not be used.
- Do not use the device near bathtubs, wash basins, showers or other containers with water or other liquids risk of electric shock!
- Always ensure that the device is securely positioned on a level surface.
- Never look into the light.
- Do not insert any objects into the device's vents.
- Make sure that the device's vents are not covered.

2. Signs and symbols

The following symbols can be found in the instructions for use and on the device itself:

⚠ WARNING	Warning instruction indicating a risk of injury or damage to health.
⚠ IMPORTANT	Safety note indicating possible damage to the unit/accessory.
i Note	Note on important information.
DANGER	This device must not be used near to water or in water itself (e.g. in a wash basin, or in the shower or bathtub) – risk of electric shock!
	Read the instructions for use.
	Keep away from eyes!
	Do not use on tanned skin or after exposure to the sun.
Z	Disposal in accordance with Directive on waste electrical and electronic equipment (WEEE).

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This product satisfies the requirements of the applicable European and national directives.

3. Intended use

The beurer SalonPro System is intended for use by adults for the removal of unwanted body hair. The ideal body areas on which to use the beurer SalonPro System are the legs, armpits, bikini zone, chest, stomach and face below the cheekbones. The beurer SalonPro is not intended for removing hair on the anus, genitals or nipples. Only use the beurer SalonPro System in accordance with the instructions for use.

4. Warnings and safety notes



Before using the device, read the safety notes carefully and follow the instructions exactly whenever using the beurer SalonPro System. Non-observance of the following instructions can result in injury or material damage. Store these instructions for use in a safe place and make them accessible to other users. Ensure that the instructions for use are included if you pass the device on to a third party.

- Do not use the beurer SalonPro System when pregnant or breastfeeding.
- If you discover extreme reddening, blistering or burns on the skin, STOP USING THE DEVICE IMME-DIATELY!
- 48 hours before using the beurer SalonPro System for the first time, perform a skin sensitivity test on a small area of skin in the intended treatment area (see Chapter 7, step 2: "Skin sensitivity test").
- Never look directly into the light emitted from the cartridge. This product emits potentially dangerous optical radiation. Ensure that the light area of the cartridge remains in constant contact with the skin.
- Never attempt to release a light pulse into the air!
- On the basis of the "Hair and skin colour chart" on the back page of these instructions for use, determine which light intensities are best suited to the colour of your skin and your body hair and whether this method is suitable for you to use at all (if not, this is marked by an 'x' in the chart).
- Do not use the beurer SalonPro System on naturally dark skin. Treating dark skin with the beurer SalonPro System can have adverse consequences, such as burns, blisters or discolouration of the skin (hyper- or hypopigmentation).
- The beurer SalonPro System works best on dark hair types and on hair with a high melanin content. Black and dark brown hair shows the best response and, although brown and light brown hair will also respond to the treatment, it usually requires more hair removal sessions. Red hair could produce a reaction. White, grey or blond hair does not usually respond to the beurer SalonPro System, although several users have noticed results after multiple hair removal sessions.
- The beurer SalonPro System can cause temporary pigmentation.
- Do not attempt to open or repair your beurer SalonPro System. When the beurer SalonPro System is opened, you could come into contact with dangerous electrical components or with pulsed light energy, which could result in serious injury and/or permanent damage to the eyes.

DANGER

Keep the beurer SalonPro System away from water! The beurer SalonPro System is an electrical device. Do not place it in water or allow it to fall into water or any other liquid.



This can result in a severe electric shock!

- Do not use the beurer SalonPro System when you are taking a bath.
- Do not use the beurer SalonPro System when the device is damp or wet.
- Do not reach for the beurer SalonPro System if it has fallen into water.
- Immediately unplug the mains plug from the beurer SalonPro System if it has fallen into water.
- Never touch the mains plug or the device with wet hands!

⚠ IMPORTANT

To prevent damage

- Do not attempt to open or repair your beurer SalonPro System. Attempting to open the beurer Salon-Pro System can damage the device and invalidates your warranty.
- During use, do not expose the device to temperatures below 10°C or above 35°C.
- The device should never be left unattended when it is plugged into a socket.
- Only use the beurer SalonPro System for its intended purpose and as described in the instructions for use.
- Do not operate the beurer SalonPro System if a cable or plug is damaged and keep the mains cable away from hot surfaces.
- Always unplug the beurer SalonPro System from the mains immediately after use.
- Before cleaning, unplug the mains plug of the beurer SalonPro System.
- Do not use the beurer SalonPro System with attachments or accessories that are not recommended by beurer GmbH.
- Do not use the beurer SalonPro System if you see or smell smoke while using the device.
- Do not use the beurer SalonPro System if it is not working properly or if it appears to be damaged.
- Do not use the beurer SalonPro System if the fan opening on the applicator is cracked, is becoming detached or missing entirely.
- Do not use the beurer SalonPro System if the skin colour sensor in the applicator is cracked or broken.
- Do not use the beurer SalonPro System if the exterior housing is cracked or falling apart.
- Do not use the beurer SalonPro System if the cartridge is damaged or if the light area is cracked, broken or missing.
- Do not operate the beurer SalonPro System if the cable or plug is damaged.

WARNING

Do not use the beurer SalonPro System under any circumstances if you suffer from one of the following ailments:

- If you suffer from skin cancer or have done in the past.
- If you suffer from epilepsy.
- If you suffer from keloidal scars.
- If you have herpes or psoriasis.
- If you are photosensitive or suffer from another form of light sensitivity, such as porphyria, polymorphic photodermatosis, solar urticaria, lupus, etc.
- If you suffer from a metabolic disorder, such as diabetes.
- If you suffer from a blood clotting disorder.

Do not use the beurer SalonPro System under any circumstances if you are taking any of the following medication:

- If you are taking medication that makes the skin more sensitive to light, including non-steroidal antiinflammatory drugs (for example, aspirin, ibuprofen, paracetamol), tetracyclin, phenothiazine, thiazide diuretics, sulphonylurea, sulfonamide, DTIC, fluorouracil, vinblastine, griseofulvin, alpha hydroxy acids (AHAs), beta hydroxy acids (BHAs), Retin-A®, Accutane® and/or topical retinoids.
- If you are undergoing or recently underwent treatment with azelaic acid.
- If you have taken tetracycline antibiotics in the past two weeks.
- If you have been treated with Accutane® (isotretinoin) in the past six months.
- If you have been on a course of steroids in the past three months.
- If you have had a skin exfoliation treatment or other skin smoothing procedure in the last six to eight weeks.
- If you underwent radiation or chemotherapy in the past three months.

Do not use the beurer SalonPro system under any circumstances in the following areas:

- On mucous membranes in the nose or throat area.
- On or next to an active implant, such as a pacemaker or a device for incontinence, insulin pump, etc.
- On the face above the cheekbones, around the eyes, eyebrows or eyelashes, as this could result in severe damage to the eyes.
- On nipples, genitals (male or female) or around the anus.
- On piercings or other metal objects, such as earrings or jewellery.
- On tattoos or permanent make-up in the area to be treated.
- On dark brown or black patches, such as large freckles, birthmarks, moles, blisters or warts.
- On eczema, psoriasis, lesions, open wounds or acute infections. Wait until the affected area has healed before using the beurer SalonPro System.
- On damaged or cracked skin or in areas at risk of malignancy.
- On an area of your body where you may like to have hair in the future.

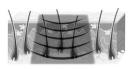
Do not use the beurer SalonPro System on tanned skin or shortly after exposure to the sun!

- Do not use the beurer SalonPro System under any circumstances for four weeks after exposure to the sun (more than 15 minutes without protection in direct sunlight), as this may lead to severe burns or damage to the skin. Treating skin that has recently been exposed to sunlight can have adverse consequences, such as burns, blisters or discolouration of the skin (hyper- or hypopigmentation).
- For at least two weeks after the treatment, avoid more than 15 minutes of direct exposure to the sun.
 If recently treated skin is exposed to sunlight during this period, sun protection with SPF 30 or higher must be applied.

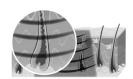


This list is not exhaustive. If you are unsure as to whether it is safe for you to use the beurer SalonPro System, seek advice from your doctor or dermatologist.

5. What is the beurer SalonPro System?



Before treatment using the beurer SalonPro System



During a pulse emitted by the beurer SalonPro System



After treatment using the beurer SalonPro System

The beurer SalonPro System is a light-based device for lasting hair removal for private use. The hair removal process based on laser and light is a well known and proven method. In 15 years of clinical applications around the world, it has proven to be a safe and effective method for achieving lasting hair reduction.

How does the light remove the hair?

Light-based hair removal is founded on the principle of selective photothermolysis, which uses optical energy to deactivate hair growth. To achieve such a thermal effect, the hair shaft must selectively absorb the light energy and convert it into heat.

This selectivity is achieved when the optical energy that is released into the tissue is mainly absorbed by the pigment of the hair shaft, while the skin and the surrounding tissue remains cool. Melanin is the pigment in the hair shaft that is responsible for absorbing the light and generates the heat that ultimately deactivates hair growth. Therefore, the more melanin present in the hair (i.e. the darker the hair), the more light can be absorbed and the more effectively the light can work for the hair removal.



Anagen – growth phase

What effect does the hair growth cycle have on light-based hair removal?

Every hair on our body goes through the three phases of the hair growth cycle: anagen, catagen and telogen. These phases have a significant influence on how effective the light-based hair removal is.

Anagen is the hair growth phase, while catagen and telogen are both resting phases.



Catagen – resting phase

Although the duration of a complete hair growth cycle differs from person to person

and depends on the area of the body the hair is growing on, the cycle generally lasts 18 to 24 months. At any given time, the majority of the hair follicles on an area of skin are in the resting phase. The beurer SalonPro System can have no effect on these resting hairs.

Anagen

18–24

Months

Telogen

Catagen

However, the hairs in the anagen growth phase respond to treatment using the beurer SalonPro System.

Please note that a complete hair growth cycle is required to achieve complete hair removal using the beurer SalonPro System.



Telogen – resting phase

With the beurer SalonPro System, safety is the top priority

IPL technology with the beurer SalonPro System – The highest level of safety with the lowest level of energy

Thanks to Intense Pulsed Light (IPL) technology, lasting hair removal results can be achieved with a mere fraction of the energy used by other light-based hair removal devices. The low level of energy used in the beurer SalonPro System reduces the potential risk of damage or complications and contributes to your general safety.

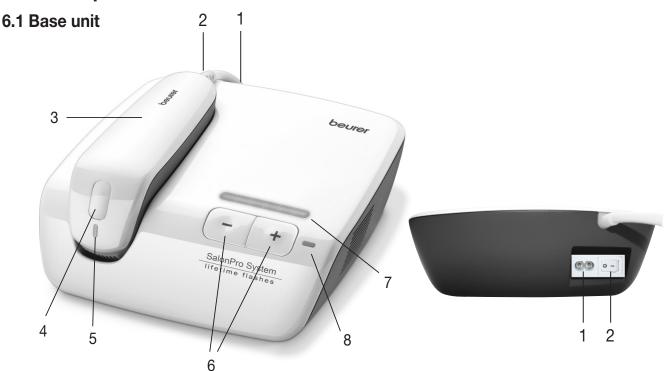
• The beurer SalonPro System protects your skin

Light-based hair removal is not suitable for naturally dark skin tones or tanned skin. The beurer SalonPro System features an integrated *skin colour sensor* that measures the colour of the area of skin to be treated, meaning that it is only possible to use the device on suitable skin colours. This safety feature prevents you from treating your skin if it is too dark or too tanned. The beurer SalonPro System *applicator* features built-in UV protection, blocking dangerous UV radiation.

• The beurer SalonPro System protects your eyes

To protect the eyes, the beurer SalonPro System *applicator* features a built-in skin contact sensor. The sensor was developed so that no light pulses can be emitted when the *applicator* is held in the air. The safety switch is only activated when the *light area* is in full contact with the tissue.

6. Description of the device



- 1 Base unit socket
- 2 Power switch
- 3 Applicator
- 4 Trigger button

- 5 Indicator lamp
- 6 Energy level selection button
- 7 Energy indicator lamp
- 8 Indicator lamp for "Cartridge empty"

6.2 Applicator



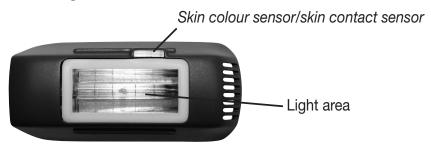
A trigger button is located on the applicator handpiece. The flash lamp is activated by the trigger button.

The *cartridge* is located in the interior housing of the applicator.

The indicator lamp is located at the top centre of the applicator head and illuminates as follows:

Indicator lamp not illuminated	Pulse is not ready.
Indicator lamp illuminated green	Pulse is ready.
Indicator lamp illuminated red	The pulse is blocked because the skin colour is unsuitable (see "Hair and skin colour chart" on the back page of these instructions for use).
Indicator lamp illuminated orange	The pulse is blocked because the device is not in full contact with the skin.
Indicator lamp flashes red/energycontrol lamp flashes green	Cartridge is not inserted properly.

6.3 Cartridge



The beurer SalonPro System *cartridge* features a built-in *skin colour sensor*.

Using light-based hair removal on darker skin tones can have adverse consequences, such as burns, blisters or discolouration of the skin (hyper- or hypopigmentation). To prevent such application errors, the *skin colour sensor* in the beurer SalonPro System measures the colour of the treated skin before each light pulse. If the *skin colour sensor* detects that the skin is too dark for the application of the beurer SalonPro System, the device automatically ceases to emit pulses.

If no light pulse can be seen and the *indicator lamp* is illuminated red, this indicates that the colour of your skin measured by the *skin colour sensor* is too dark to perform the treatment safely.

The beurer SalonPro System *cartridge* also features a skin contact sensor to protect the eyes. The sensor was developed so that no light pulses can be emitted when the *applicator* is held in the air. If no light pulse can be seen and the *indicator lamp* is illuminated orange, this indicates that the *light area* on the cartridge does not have sufficient contact with the skin. Test the device on another part of your body or contact beurer SalonPro System Customer Services.

The beurer SalonPro System *cartridge* features built-in UV protection, blocking dangerous UV radiation.

7. Before you start

STEP 1: Check whether the beurer SalonPro System is suitable for you



/ WARNING

Before using the beurer SalonPro System for the first time, check whether the device is suitable for you. To check whether the beurer SalonPro System is suitable for you, read Chapter 4 "Warnings and safety notes" and determine on the basis of the "Hair and skin colour chart", shown on the back page of the instructions for use, which light intensity is best suited to your skin and body hair and whether this method is suitable for you to use at all (if not, this is marked by an 'x' in the chart).

STEP 2: Skin sensitivity test



/ WARNING

Perform a skin sensitivity test before using the SalonPro System.

The aim of the skin sensitivity test is to determine how your skin reacts to treatment using the beurer SalonPro System. Furthermore, it helps you to set the optimum energy level for each treatment zone. Perform a skin sensitivity test on every area of skin that you would like to treat 48 hours prior to the complete treatment.



In the case of facial treatment, the skin sensitivity test should be performed on an area without hair, such as below the ear or on the side of the neck.

1. Before the treatment, ensure that the skin is shaved, clean and dry (free from any residue such as powder, cream, make-up, antiperspirant or deodorant).



∕ WARNING

DO NOT clean the skin with flammable liquids such as alcohol or acetone shortly before using the beurer SalonPro System.

- 2. Set up the device as described in Chapter 8.1 "Starting treatment" under points 2 to 5.
- 3. Place the light area of the cartridge on the desired test area and make sure it is in full contact with the
- 4. The device is automatically set to the lowest energy level. Trigger the first pulse with energy level 1 by pressing the trigger button. You will see a bright flash, hear a cracking noise and may feel a slight burning sensation and/or warmth. Within three seconds, the device is ready for the next pulse and the indicator lamp on the applicator is continuously illuminated green.
- 5. Remove the applicator from the skin and place it on the next part of the test area.



Only increase the energy level if the previous level is not uncomfortable for you. If energy level 1 is uncomfortable for you, do not increase the energy level.

- 6. The energy level can be increased by an increment of 1 by pressing the "+" energy level button. The energy indicator lamps illuminate in accordance with the selected energy level. Trigger the second pulse with energy level 2 by pressing the trigger button.
- 7. Only repeat steps 5 and 6 if you feel in good health, until you have reached the top energy level 6. Stop the test if it feels uncomfortable, as there is a risk of adverse consequences if the energy level is increased. Stop the test immediately if you notice adverse effects such as extreme reddening or blistering.
- 8. Wait 48 hours and examine the treated area. If the skin on the treated area appears normal (no reaction or slight reddening), you can continue with the full treatment using the highest energy level that you found comfortable during the test. If you

notice extreme reddening, swelling or blistering even at a low energy level, do not perform a full treatment on this area.



Do not perform a full treatment with an energy level that you have not tested beforehand! Do not treat the tested area until at least one week after performing the test.

STEP 3: Plan hair removal using the beurer SalonPro System for the best results

A typical hair growth cycle can last 18 to 24 months. During this time, several sessions using the beurer SalonPro System may be necessary to achieve lasting hair removal.

The effectiveness of the hair removal differs from person to person and varies depending on the area of the body and hair colour, as well as on how the beurer SalonPro System is used.

Typical hair removal plan using the beurer SalonPro System over a complete hair growth cycle:

- The first three or four hair removal sessions using the beurer SalonPro System should be performed around two weeks apart.
- The fifth to seventh hair removal sessions using the beurer SalonPro System should be performed around four weeks apart. Afterwards, you will use the beurer SalonPro System from time to time as necessary, until lasting results are achieved.

This corresponds to the recommended treatment plan that has proven to achieve the best results. You can, however, create a different personal treatment plan and still achieve satisfactory results.



The hair removal results cannot be improved by treating the same part of the body more than once within two weeks.

Typical aftercare with the beurer SalonPro System after achieving lasting hair removal:

Due to hormonal or other physiological changes, resting hair follicles can become active. For this reason, hair removal sessions for aftertreatment using the beurer SalonPro System may be necessary from time to time.

STEP 4: Prepare the treatment area

Before the treatment, ensure that the skin is shaved, clean and dry (free from any residue such as powder, cream, make-up, antiperspirant or deodorant).



WARNING

Do not clean the skin with flammable liquids such as alcohol or acetone shortly before using the beurer SalonPro System.

STEP 5: Set the energy intensity level

Energy level

The energy level determines the intensity of the light pulse emitted by the beurer SalonPro System onto your skin (from the lowest level (-) to the highest level (+)). The corresponding energy indicator lamps on the base unit indicate the increase in energy level. As the energy level increases, so do the hair removal results and the risk of possible side effects and complications.

Always start your first hair removal session with the beurer SalonPro System using the lowest energy level setting. If during and after your first hair removal session using the lowest energy level you notice slight or no irritation, increase the energy level for the next session by one level and so on for each subsequent session.

/ WARNING

Do not increase the energy level if you experience an abnormal amount of pain during or after the treatment using the beurer SalonPro System! (See "Step 6 Familiarise yourself with the possible sideeffects")

Do not increase the energy level during the hair removal session, even if you do not notice any discomfort.

Irritation can occur some time after the treatment itself.



∕!\ WARNING

Do not treat the same area of skin more than once per hair removal session!

Treating an area of skin more than once during a single hair removal session can increase the probability of side effects.

Try to avoid overlapping pulses.

STEP 6: Familiarise yourself with the possible side-effects of using the beurer SalonPro System If the beurer SalonPro System is used in accordance with these instructions for use, side effects and complications seldom occur in relation to the use of the beurer SalonPro System. However, every cosmetic treatment method – including methods such as these designed for use at home – is associated with a certain degree of risk. That is why it is important that you understand and accept the risks and complications that can occur with hair removal systems for use at home that use pulsed light.

Complication	Probability of the complication	Side effect	Probability of the side effect
Impact of seve-	Low	Slight skin irritation	Low
ral pulses on the same area of skin		Reddening of the skin	Low
		Increased sensitivity of the skin	Low
		Skin lesions and burns	Seldom
		Scarring	Seldom
		Changes to pigmentation	Seldom
		Excessive reddening and swelling	Seldom
		Infection	Negligible
		Haematoma	Negligible

Slight soreness to skin

Although hair removal at home using pulsed light is generally tolerated very well, the majority of users experience slight discomfort during the treatment, which is usually described as a slight stinging on the treated skin area. The stinging usually lasts for the duration of the treatment or a few minutes afterwards. Anything beyond this slight discomfort is not normal and means that you should discontinue using the beurer SalonPro System because the hair removal treatment is not suitable for you or the energy level setting is too high.

Reddening of the skin

Your skin may become red directly after treatment using the beurer SalonPro System or within 24 hours after the treatment. Any reddening generally fades within 24 hours. Consult your doctor if the reddening does not disappear within two or three days.

Increased sensitivity of the skin

The skin on the treated area is more sensitive, which can lead to dryness or skin peeling.

Skin lesions and burns

In very rare cases, burns or lesions to the skin can occur after the treatment. The burn or lesion may take a few weeks to heal and, in extremely rare cases, you may be left with a visible scar.

Scarring

Although it only occurs very rarely, permanent scarring may occur. Scarring usually occurs in the form of a flat, white lesion on the skin (hypotrophy).

However, it may also be wide and red (hypotrophy) or wide and extend further than the injury itself (keloid). Subsequent aesthetic treatment may be required to improve the appearance of the scar.

Changes to pigmentation

The beurer SalonPro System targets the hair shaft and, in particular, the pigmented cells in the hair follicle and the hair follicle itself.

Despite this, there is a risk of hyperpigmentation (increased pigment or brown discolouration) or hypopigmentation (fading) of the surrounding skin. The risk of changes to the skin pigmentation is higher for people with darker skin. Discolouration or changes to skin pigmentation are usually temporary and permanent hyper- or hypopigmentation only occurs rarely.

Excessive reddening and swelling

In rare cases, the treated skin can become very red and swollen. This is more likely to occur in sensitive parts of the body. Reddening and swelling should subside within two to seven days and be treated by frequent application of ice. Gentle cleaning is OK, but you should avoid exposure to the sun.

Infection

An infection of the skin is extremely rare, yet still a possible risk after a burn or lesion to the skin caused by the beurer SalonPro System.

Haematoma

In very rare cases, using the beurer SalonPro System can result in blue/purple haematoma that may last five to ten days. Once the haematoma fades,

rusty brown discolouration of the skin (hyperpigmentation) can occur, which may be permanent.

STEP 7: What can be expected from treatment using the beurer SalonPro System?

For many users, the beurer SalonPro System may be the first experience they have with a light-based device developed for use at home. The beurer SalonPro System is simple to use and hair removal sessions do not take long. During a session with the beurer SalonPro System, it is normal to experience and notice the following:

- Whirring of the fan The cooling fan in the beurer SalonPro System makes a noise similar to a hair-dryer. This is normal.
- Cracking noise with every pulse When a pulse is triggered from the beurer SalonPro System, it is normal to hear a kind of cracking noise at the same time as the flash of light.
- **Slight** *impression* **of the** *applicator* This is necessary and helpful for the placement of adjacent light pulses and is part of the beurer SalonPro System's safety function.
- Feeling of warmth and prickling sensation During each light pulse, it is normal to feel a slight warmth and prickling sensation from the light energy. Remember that it is important to always use the lowest energy level for the first hair removal sessions. You may feel a certain warmth up to an hour after using the beurer SalonPro System.
- **Slight** *reddening* **of** *the* **skin** During or directly after your session with the beurer SalonPro System, it is not unusual to experience a slight reddening of the skin. This is usually most visible around the hairs themselves. However, if you notice complete reddening of the skin, blistering or burns, stop using the beurer SalonPro System immediately.

8. Using the beurer SalonPro System



/ WARNING

If you would like to use the device on your facial area, first read the instructions in Chapter 8.2 to 8.6, before looking at Chapter 8.1 "Starting treatment".

8.1 Starting treatment

- 1. Remove the base unit, applicator and other components of the beurer SalonPro System from the box.
- 2. Check that the *cartridge* is correctly plugged into the applicator.
- 3. Insert the mains cable into the socket of the beurer SalonPro System BASE UNIT.
- 4. Insert the other end of the mains cable into a plug socket. Your beurer SalonPro System is now ready for use.



Note

Before the treatment, ensure that the skin is shaved, clean and dry (free from any residue such as powder, cream, make-up, antiperspirant or deodorant).



WARNING

Do not clean the skin with flammable liquids such as alcohol or acetone shortly before using the beurer SalonPro System.

- 5. Flip the power switch on the back of the base unit. The indicator lamp and the energy indicator lamp are illuminated and the noise of a fan (similar to the noise a hair dryer makes) can be heard.
- 6. The device is automatically set to the lowest energy level. The device is then ready to emit the first
- 7. The energy selection buttons "-" and "+" for the energy level can be used to decrease or increase the energy level to set the device to the level determined in the skin sensitivity test (see Chapter 7, step 2) and/or to adjust the setting to your requirements. The energy indicator lamps illuminate green in accordance with the selected energy level.
- 8. Place the light area of the cartridge on the desired treatment area and make sure it is in full contact with the skin.



(i) Note

If you press the trigger button and your skin is to dark or too tanned, the indicator lamp on the applicator illuminates red. In this case, the applicator does not trigger a pulse on this area of skin. If the applicator does not have sufficient contact with the skin and you press the trigger button, the indicator lamp on the applicator illuminates orange. In this case, the applicator does not trigger a pulse on this area of skin either.

9. Press the trigger button. You will see a bright flash, hear a cracking noise and may feel a slight burning sensation and/or warmth. The beurer SalonPro System features a "flash-glide" function. When vou press and hold the trigger button, a bright flash is automatically triggered every three seconds, meaning that you do not have to press the trigger button every time.

/ WARNING

Do not treat the same area of skin more than once per hair removal session!

Treating an area of skin more than once during a single hair removal session can increase the probability of side effects.

Try to avoid overlapping pulses.



Note

The pulses from the beurer SalonPro System should be applied in rows - beginning at one end of each row, continuing to the other end. This technique allows better monitoring of the areas of skin that have already been treated and helps you to avoid treating the same area more than once or treating overlapping areas of skin. The light area of the beurer SalonPro System is designed in such a way that it leaves a temporary impression on the treated area of skin. These visible impressions can be used for precise placement of the next pulse. Additionally, a lengthways marking is located on the left- and right-hand side of the cartridge that helps you to determine precisely where the light area is at any time.

10. Remove the applicator from the skin and place it on the next part of the treatment area. When repositioning the applicator, make sure not to leave any gaps or overlap the treated skin. The device recharges itself immediately and is ready for the next pulse within three seconds (the indicator lamp on the applicator continuously illuminates green once again). Repeat the process until the entire area of skin has been treated.

After treatment using the beurer SalonPro System

- Once the hair removal session using the beurer SalonPro System is finished, switch off the device by flipping the power switch off.
- Unplug the mains cable from the mains socket.
- After each hair removal session, it is recommended that you clean your beurer SalonPro System, paying particular attention to the light area (see Chapter 9.1 "Cleaning the beurer SalonPro System").
- After cleaning, it is recommended that you store your beurer SalonPro System in its original box and keep away from water.

8.2 Facial treatment



WARNING

Do not use the beurer SalonPro System on your face at an energy level higher than 3.

Do not use the beurer SalonPro System on your face above the cheekbones or on the eyes, eyebrows or evelashes, as this could result in severe damage to the eyes.

Do not use the beurer SalonPro System on mucous membranes in the nose or throat area.

The skin on your face is very sensitive and requires special care. Observe all warning and safety notes in these instructions for use to prevent adverse consequences. We recommend that you first perform a treatment on your body and get to know the device before performing facial treatment.

All areas of the face below the cheekbones, such as the upper lip, cheeks, jaw, chin and neck can be treated using the beurer SalonPro System.



Note

You have the option of ordering a special attachment for treatments to the face (item number 576.07) from Beurer Customer Services. The attachment for treatments to the face can be attached to the light unit and reduces the size of the treatment area to enable more precise application.

1. You must carry out a skin sensitivity test 48 hours before treatment (see Chapter 7, step 2). The skin sensitivity test should be performed on an area without hair, such as below the ear or on the side of the neck, to determine the suitable energy level.



/!\ WARNING

Do not treat the tested area until at least one week after performing the skin sensitivity test.

- 2. Mark the treated area with a white eyeliner pencil. Use the marking as an orientation line for issuing the pulses. This way you can prevent overlapping the treatment areas or treating other areas of the face by mistake.
- 3. Use a mirror to position the applicator correctly on the treatment area.
- 4. Follow the instructions for use (see previous chapter 8.1 "Starting treatment") and observe the following specific instructions, in particular.



Note

Facial hair can be a result of hormones, which means that several sessions may be required to achieve permanent hair reduction.

8.3 Treating the upper lip

Position the treatment window of the applicator as shown in the figure. Trigger a pulse in every marked zone.



Avoid applying the treatment to the nostrils and lips, as these areas are more sensitive.



You can "fold in" your lips or press them together to make the treatment area more taut, or apply a thick layer of white eyeliner to the lips and around the edge of the lips. The white line ensures that the energy of the flash is reflected and does not reach your lips, should you accidentally apply a pulse to your lip.

8.4 Treating the cheeks and jaw

Position the treatment window of the applicator as shown in the figure. At each point, trigger a pulse and move from one side of the check or jaw to the other.



8.5 Treating the neck and chin

Position the treatment window of the applicator as shown in the figure. At each point, trigger a pulse and move from one side of the neck or chin to the other.





Note: The skin on the lower third of the neck is more sensitive. For this reason, avoid overlapping treatment areas.

8.6 Care after facial treatment

Apply a soothing lotion such as aloe vera.

- Do not use exfoliators, whitening lotions or similar products for at least 24 hours, as this could irritate the treated skin.
- For at least two weeks after the treatment, avoid more than 15 minutes of direct exposure to the sun. If recently treated skin is exposed to sunlight during this period, sun protection with SPF 30 or higher must be applied.
- Do not remove hair on the treated areas using wax or tweezers.

Remember that it may take a complete hair growth cycle for hair removal to be complete.

9. Care and maintenance of the beurer SalonPro System

9.1 Cleaning the beurer SalonPro System

After each hair removal session, it is recommended that you clean your beurer SalonPro System, paying particular attention to the light area.



/\ IMPORTANT

Never immerse the beurer SalonPro System or any of its parts in water!

- Before cleaning, unplug the mains plug of the beurer SalonPro System.
- Use a clean, dry cloth and cleaning agent especially intended for electronic devices to gently wipe the surface of the beurer SalonPro System, paying particular attention to the light surface.

9.2 Replacing the cartridge

The cartridge has a life cycle of up to 150,000 light pulses, which is sufficient for up to 40 years for normal use (one user, full body treatment including legs, arms, armpits, bikini zone and face). This means that the *cartridge* for this model does not usually need to be replaced.



(I) Note

The cartridge should only be replaced if there are large spots visible or if the lens is broken. If this is the case, please contact Beurer Customer Services to order a new cartridge and replace it as described below.

Changing to a new cartridge:

- 1. Switch off the device and remove the mains plug from the socket.
- 2. Hold the used cartridge on both sides and pull it out in one smooth motion. Do not use force. Dispose of the used cartridge.
- 3. Unpack the new cartridge and plug it in.

10. Trouble-shooting

"My beurer SalonPro System cannot be switched on"

- Ensure that the mains cable is correctly connected to the beurer SalonPro System device.
- Ensure that the mains cable is inserted into a wall socket.

"No light pulse is emitted when I press the trigger button"

- Ensure that the device is in full contact with the skin and that the light area is pressed onto the skin evenly and firmly. For your safety, the trigger button only activates a pulse if the light area is pressed firmly against the skin.
- Check the indicator lamp. If the *indicator lamp* on the *applicator* is illuminated red, this indicates that your skin colour, as measured by the skin colour sensor, is too dark for safe application. Test the device on another part of your body or contact beurer SalonPro System Customer Services. If the indicator lamp on the applicator is illuminated orange, this indicates that the contact with the skin, as measured by the skin contact sensor, is insufficient. Increase the level of contact with the skin or contact beurer SalonPro System Customer Services.

- In the event of a general fault, all six *energy indicator lamps* flash green simultaneously. Reset the device. Should you still have problems with your device, please contact Customer Services.
- Check the *indicator lamp*. If the *indicator lamp* on the *applicator* is flashing red and the *indicator lamp* on the device is flashing green, this indicates that the cartridge is not inserted correctly in the *applicator*. Reinsert the cartridge into the *applicator*.

11. Frequently asked questions

1. Does the beurer SalonPro System really work?

Yes. In clinical tests performed by doctors, it was proven that the technology in the beurer SalonPro System can be used to safely achieve lasting hair removal results.

2. On which parts of my body can I use the beurer SalonPro System?

The beurer SalonPro System was designed for hair removal all over the body. The most common areas that are treated with the beurer SalonPro System are the legs, armpits, arms, bikini zone and the face below the cheekbones.

3. How long does a treatment session using the beurer SalonPro System last?

The time can vary depending on the area of the body being treated. A full body treatment (legs, arms, armpits, bikini zone and face below the cheekbones) takes approximately 26 minutes. As the beurer SalonPro System is operated using electricity, it can be used for as long as necessary to perform a full hair removal session on the desired area(s) of the body.

4. Is the beurer SalonPro System safe?

The beurer SalonPro System was developed with a strong focus on your safety and employs clinically tested technology. However, this device – like any other product or electronic device intended for application on the skin – must be used in accordance with the instructions for use and the safety notes for users.

5. Is using the beurer SalonPro System painful?

When used correctly, most users of the beurer SalonPro System report a slight warm feeling when the light pulse is issued. Users with thicker and darker hair could feel slightly more discomfort, but this should subside once the hair removal session is finished. The beurer SalonPro System features six energy level settings that you can select according to your sensitivity.

6. How often should I use the beurer SalonPro System?

In the case of body hair treatment with the beurer SalonPro System, the first four sessions should be performed two weeks apart. The fifth to seventh sessions inclusive can be performed four weeks apart. Any further sessions should be performed if the hair has grown back until the desired results have been achieved.

In the case of treatment of hair on the face below the cheekbones, the first six sessions should be performed two weeks apart. The seventh to twelfth sessions can be performed four weeks apart. Any further sessions should be performed if the hair has grown back until the desired results have been achieved.

7. Is the beurer SalonPro System effective on white, grey or blond hair?

The beurer SalonPro System works best on dark hair types and on hair with a high melanin content. Melanin is the pigment that gives hair and skin its colour and absorbs light energy. Black and dark brown hair shows the best response. Brown and light brown hair also responds to treatment, but it usually requires more hair removal sessions. A limited effect can be seen on red hair. White, grey or blond hair does not usually respond to the beurer SalonPro System, although several users have noticed results after multiple hair removal sessions.

8. Can I use the beurer SalonPro System on brown or black skin?

Do not use the beurer SalonPro System on naturally dark skin! It does not work!

The beurer SalonPro System is a light-based device that removes undesired hair by means of the selective treatment of the hair pigment. A different amount of pigment is present in the surrounding skin tissue. The amount of pigment in the skin of any given person – which can be seen by the colour of the skin – determines the degree of risk that the person is exposed to when using the beurer SalonPro System. Treating dark skin with a light-based hair removal procedure can have adverse consequences, such as burns, blisters or discolouration of the skin (hyper- or hypopigmentation). The beurer SalonPro System features an integrated *skin colour sensor*, which measures the colour of the treated skin at the beginning of every treatment session and occasionally during the session itself. The *skin colour sensor* prevents the beurer SalonPro System from issuing further pulses if it detects that the device is being used on darker skin tones.

9. When will I see the results of the beurer SalonPro System?

As with all other hair removal devices that are based on light or lasers, the results cannot be seen immediately and you could even think that nothing has happened at all. After a hair removal session, the hair sometimes appears to grow back, but normally, the majority of these hairs will simply fall out after two weeks. Additionally, hair grows in three different stages and the beurer SalonPro System only has an effect on the hairs in the active growth phase. This is one of the main reasons why multiple sessions are necessary to achieve the desired result.

10. Can men use the beurer SalonPro System?

Although the beurer SalonPro System was developed for women, the device is also suitable for use by men. However, men's hair – typically on the chest – will require more hair removal sessions than women do to achieve the desired results.

11. Why is my hair still growing although I treated them a week ago?

It may seem as though the hair is still growing up to two weeks after a hair removal session using the beurer SalonPro System. This is know as the "ejection" process and, after around two weeks, you will find that the hairs simply fall out or can be pulled out with a slight tug. (However, we do not recommend that you pull on the hairs – simply let them fall out naturally). It is also possible that some hairs are not affected by the beurer SalonPro System due to a missed application or different growth phases. These hairs are treated in subsequent sessions and this is why several hair removal sessions are required to achieve the best results with the beurer SalonPro System.

12. Is it true that some hairs grow back thinner and finer after a light-based hair removal treatment?

This phenomenon has been excessively documented by beauticians and doctors who use light- and laser-based hair removal devices. It is possible that some hairs grow back thinner and finer after hair removal using the beurer SalonPro System. Normally, these hairs are a mere fraction of those that were originally there and further treatment can have the desired effect on them.

13. Why can't I perform a treatment when I have an "active" tan?

Do not use the beurer SalonPro System on tanned skin or after exposure to the sun! Tanned skin, especially after exposure to the sun, contains a large amount of the pigment melanin. This applies to all skin types and colours, including those that do not seem to tan quickly. The presence of a large amount of melanin exposes the skin to an increased risk of negative consequences in relation to the use of the beurer SalonPro System, including burns, blistering and discolouration of the skin (hyper- or hypopigmentation).

14. Is long-term usage of the beurer SalonPro System bad for my skin?

The use of light and laser energy in aesthetic medicine has been excessively documented for over 15 years in professional journals that are checked by experts, and by reputable institutions such as the Mayo Clinic. These journals and institutions have not reported any side effects or damage as a result of long-term use of light- and laser-based devices.

15. Can I use the beurer SalonPro System to remove the hair on my chin or other facial hair?

The beurer SalonPro System **can** be used to treat hair on the face below the cheekbones. When using on the face, it is important to avoid the area around the eyes. The beurer SalonPro System may not be used around or on the eyes under any circumstances. As with other parts of the body, exposure to the sun before and after treatments using the beurer SalonPro System should be avoided. Acceptable sun protection includes clothing that covers the area or sun cream (at least SPF 50) that must be worn or applied for three weeks before and after the treatments at all times.

16. After unprotected exposure to the sun, how long should I wait before performing a treatment with the beurer SalonPro System?

You should wait four weeks after unprotected exposure to the sun before using the beurer SalonPro System. If you are still unsure about exposure to the sun, you should consult your doctor.

- 17. Are there any particular steps I need to take before using the beurer SalonPro System? Before each session using the beurer SalonPro System, it is important that exposure of the treated surface to the sun is avoided for at least four weeks. This can be aided by UV sun cream (SPF 50+) and clothing that covers the treated area. Furthermore, the area to be treated should be cleaned with mild soap and water and the hair should be shaved down to the surface of the skin.
- **18.** How should I care for the treatment area after using the beurer SalonPro System? The area treated with the beurer SalonPro System can be cleaned and cared for using conventional skin care products. Do not expose the area to the sun without adequate protection. Sun cream with a high sun protection factor (50+) and clothing that covers the area provide sufficient protection from the sun.

12. Disposal

Please dispose of the device in accordance with EC Directive – WEEE (Waste Electrical and Electronic Equipment).



If you have any gueries, please contact the appropriate local authorities.

13. Technical data

Treatment surface		7 cm ²	
Technology		IPL (Intense Pulsed Light) for use in the home	
Wavelength		475–1200 nm	
Max. energy level		>5 J/cm ²	
No. of selectable energy	levels	6	
Power supply		100-240 V AC, 50-60 Hz	
Speed		1 pulse every 3 seconds: 2.3 (cm ² per second)	
Max. pulse in light		150000	
Temperature	Operation	10-40°C	
	Storage	-10-70°C	
Relative humidity	Operation	30-70% rel. h.	
	Storage	0-90% rel. h. at 55°C (no condensation)	
Class II device			
WEEE - Waste Electrical ment	and Electronic Equip-	<u> </u>	
CE conformity marking		CE	
Observe the instructions for use			