



NU SKIN® **FACIAL SPA**

Cosmetic Facial Toner

Owner's Manual










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Definition of Symbols

The following symbols may appear on the Facial Spa device, Conductive Gel, or in accompanying documents.

Symbol	Definition
	Warning
	Precaution
	Atmospheric Pressure Limits
	Relative Humidity Limits
	Temperature Limits
	Consult Owner's Manual
	Type BF Applied Parts
	Keep Dry
	Dispose of Batteries Properly for Your Area

Symbol	Definition
	<p>First Digit – SOLIDS – Protected from touch by fingers and objects greater than 12 millimeters. Second Digit – LIQUIDS – Protected from water splash from any direction.</p>
	<p>Direct Current</p>
	<p>Interference may occur in the vicinity of equipment marked with this symbol for non-ionizing radiation</p>
	<p>Manufacturing Information</p>
	<p>Manufacturing Date</p>
	<p>Catalog Number</p>
	<p>Batch Code</p>
	<p>Expiration Date</p>

Section 1: Introduction

Device Description: The Facial Spa is a cosmetic facial toning device intended for facial stimulation. It produces a microcurrent that is discharged through the conductors when the device is activated and in contact with skin prepared with Nu Skin® Conductive Gel. The device should be used only over normal, clean, healthy skin.

Indications for Use: Nu Skin's Facial Spa is intended for facial stimulation and is indicated for over-the-counter cosmetic use. The anatomical site for application of the Facial Spa is the face.

Section 2: Contraindications, Warnings, Precautions, and Adverse Reactions

⊘ PLEASE READ THE FOLLOWING ADVISORIES BEFORE USING YOUR FACIAL SPA

CONTRAINDICATIONS

Do not use the Facial Spa if you:

- Have a metal implant or electronic implanted devices.
- Have suspected or diagnosed epilepsy or suffer from seizures.
- Have metal braces on your teeth.
- Are allergic to gels or metal or are sensitive to contact with chrome.
- Are pregnant or attempting to become pregnant.
- Have open sores or wounds.
- Are prone to rosacea.
- Have problematic or sensitive skin.

The Facial Spa is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge.

The Facial Spa and Nu Skin® Conductive Gel are contraindicated for use in the following areas (see Figure 2.1):

- Eyes, eyelids, and surrounding tissue (orbicularis oculi muscle);
- Lips (labium superius oris and labium inferius oris);
- Throat and chest;
- Any areas that **cannot** sense touch.



Figure 2.1

WARNINGS

Nu Skin Facial Spa provides electrical microcurrent that can travel through the skin/body. As such, care should be taken whenever direct currents (DC) such as these are applied to the skin. The following warnings and precautions should be heeded.

- ⊗ If you are in the care of a physician, consult with your physician before using the device.
- ⊗ Do not apply stimulation over your neck because this could cause severe muscle spasms resulting in closure of your airway, difficulty in breathing, or adverse effects on heart rhythm or blood pressure.
- ⊗ Do not apply stimulation across your chest because the introduction of electrical current into the chest may cause rhythm disturbances to your heart, which could be lethal.
- ⊗ Do not apply stimulation over painful areas. If you have painful areas, you should consult with your physician before using the device.
- ⊗ Do not apply stimulation over open wounds or rashes, or over swollen, red, infected, or inflamed areas or skin eruptions (e.g., phlebitis, thrombophlebitis, varicose veins).
- ⊗ Do not apply stimulation over, or in proximity to, cancerous lesions or diseased tissues.
- ⊗ Do not apply stimulation in the presence of electronic monitoring equipment (e.g., cardiac monitors, ECG alarms), which may not operate properly when the electrical stimulation device is in use.
- ⊗ Do not apply stimulation while sleeping.
- ⊗ Do not expose this device or batteries to excessive heat. Do not attempt to recharge batteries. Handle leaking batteries with caution.
- ⊗ Do not conduct more than three Facial Spa regimens per week.
- ⊗ When using the device, do not touch any other person or live parts and protective earth.

- ⊗ When using the device, do not use with other devices at same time
- ⊗ Do not change, release, or attach conductors when the device is turned ON. You risk exposing yourself to the exposed electrical lead, which may result in electrical shock or burning of the skin.
- ⊗ Do not apply stimulation while driving, operating machinery, or during any activity in which electrical stimulation can put you at risk of injury.
- ⊗ Adult use only—do not use the device on children; it has not been evaluated for pediatric use.
- ⊗ Consult with your physician before using the device. The device may cause lethal rhythm disturbances to the heart in susceptible individuals.
- ⊗ Apply stimulation only to normal, clean, healthy skin.
- ⊗ Do not operate while bathing or showering. To reduce the risk of shock, burn, fire, or injury, do not immerse your device in water. Do not place or store where it may fall or be pulled into a bathtub, shower, sink, or toilet.
- ⊗ Do not apply stimulation on skin without Nu Skin® Conductive Gel. Using the device without Conductive Gel may burn your skin. Only use with Nu Skin Conductive Gel.
- ⊗ No modification of device is allowed.
- ⊗ Remove batteries when the device is not likely to be used for some time.

PRECAUTIONS

- ⊗ Use the Facial Spa only as directed.
- ⊗ Always inspect your Facial Spa and conductors before use. Ensure there are no rough or defective surfaces, sharp edges, blistering of the chrome, and/or abnormalities on any surface. If you notice any abnormalities, do not use the device and contact Nu Skin Support Services.

PRECAUTIONS (cont.)

- ⊘ Use in home environment out of direct sunlight.
- ⊘ The long-term effects of electrical stimulation are unknown.
- ⊘ Since the effects of stimulation of the brain are unknown, stimulation should not be applied across your head, and electrodes should not be placed on opposite sides of your head.
- ⊘ The safety of electrical stimulation during pregnancy has not been established.
- ⊘ You may experience skin irritation or hypersensitivity due to the electrical stimulation or electrical conductive medium (Nu Skin® Conductive Gel).
- ⊘ If you have suspected or diagnosed heart disease, you should follow precautions recommended by your physician.
- ⊘ Use caution if you have a tendency to bleed internally, such as following an injury or fracture.
- ⊘ Consult with your physician prior to using the device after a recent surgical procedure because stimulation may disrupt the healing process.
- ⊘ Use caution if stimulation is applied over the menstruating uterus.
- ⊘ Do not use over areas of skin that lack normal sensation as it could result in burns.
- ⊘ Keep the device out of the reach of children. Children should be supervised to ensure that they do not play with the device.
- ⊘ Use the device only with the conductors and accessories recommended by Nu Skin.
- ⊘ Always turn device off (display will appear unlit) before removing/replacing conductor and do not

use without either Large Conductor or Small Conductor locked into place; otherwise there is risk of shock.

- ⊘ Never operate the device if it has been damaged. Using a damaged device may put you at risk of shock, burn, fire, or injury, or may permanently damage the device.
- ⊘ Do not apply excessive pressure during use. Only apply enough gentle pressure to maintain constant contact between the conductor and your skin.
- ⊘ Users may experience a mild oral sensation during use. Discontinue use if you experience any discomfort.
- ⊘ Discontinue use and call Nu Skin Support Services if you experience stinging, redness, or irritation.
- ⊘ Do not use for longer periods of time or more frequently than recommended.
- ⊘ Use in home environment, out of direct sunlight.

ADVERSE REACTIONS

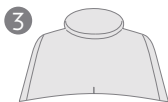
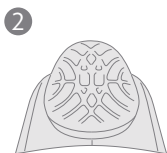
- You may experience skin irritation and burns beneath the stimulation electrodes applied to your skin.
- You may experience headache and other painful sensations during or following the application of electrical stimulation near your eyes and to your head and face. Discontinue use if this occurs.

Discontinue use and report any adverse reactions to Nu Skin Support Services. If you have any questions related to the safe use of this device, please call Nu Skin Support Services.

Nu Skin Support Services
1-800-487-1000

Section 3: Your Facial Spa Components

- 1 Facial Spa Cosmetic Facial Toner
- 2 Large Conductor (attached)
- 3 Small Conductor
- 4 Owner's Manual
- 5 Quick Reference Guide
- 6 Nu Skin® Conductive Gel (150 ml, 5.07 fl. oz. tube)
- 7 Nu Skin® Conductive Gel Instructions for Use
- 8 Two Alkaline AAA (LR03) Batteries



4



5

NU SKIN® FACIAL SPA
QUICK REFERENCE GUIDE

	FACE	NECK	DECOLLETAGE	HAIR REMOVAL
FACE				
HAIR REMOVAL				

CONTRAINDICATIONS

Do not use the Facial Spa if you:

- Have metal implants or electronic implanted devices.
- Have suspected or diagnosed epilepsy or suffer from seizures.
- Have metal braces on your teeth.
- Are pregnant or attempting to become pregnant.
- Are allergic to gold or metals or are sensitive to contact with chlorine.
- Have open cuts or wounds.
- Are prone to nausea.
- Have problematic or sensitive skin or allergies.



NU SKIN

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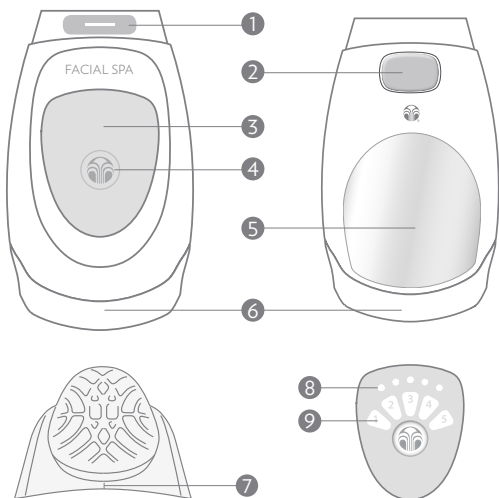
8



Section 4: Features of Your Facial Spa and Conductors

- 1 Conductor Attachment Receptor
- 2 Conductor Release Button
- 3 Display
- 4 Selection Button
- 5 Chrome Panel
- 6 Battery Compartment
- 7 Conductor Positioning Indicator (small etch)
- 8 Session Time (minutes)
- 9 Selection Number

Note: Remove protective plastic film from both sides of the device before use.



Section 5: Key Information

BEFORE YOU BEGIN

- ⊘ **Please read all the instructions before beginning.** If you have any questions relating to the safe use of the device, please call Nu Skin Support Services.

The following general instructions will guide you through operating your device.

- ⊘ **Do NOT conduct more than three Facial Spa regimens per week. See Section 6 for more information on regimen selections.**

For each spa regimen, you must attach the appropriate conductor to your device. Select the appropriate conductor—SMALL or LARGE—at the beginning of each regimen and use for both spa sessions.

Inspect Your Device: Look at your Facial Spa and conductors to ensure that the chrome surfaces appear smooth.

- ⊘ If you notice any sharp edges, blistering of the chrome, and/or abnormalities on any surface, do not use and contact Nu Skin Support Services.

GENERAL USAGE AND CLEANING

To Release a Conductor: Ensure that your device is turned off (display is unlit). Hold the device with the chrome panel facing you (see Figure 5.1). Place your thumb on the release button and press firmly. With your free hand, grasp the conductor on the sides and gently pull the conductor off the device.

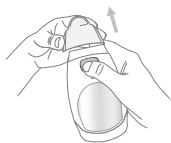


Figure 5.1

Do not pinch or hold the middle of the conductor as this could permanently damage the device release mechanism.

⊗ **Do NOT** change, release, or attach conductors when the device is turned ON. You risk exposing yourself to the exposed electrical lead, which may result in electric shock or burning of the skin.

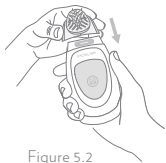


Figure 5.2

To Attach a Conductor: Ensure that your device is turned off (display is unlit). Hold the device with the display side up, and the conductor with the positioning indicator (small etch) facing you (see Figure 5.2). Press firmly to snap the conductor into place. If the conductor

fails to attach, make certain the conductor is positioned correctly. Do not force the conductor—this could damage both the device and the conductor. The device will not work unless the conductor is attached correctly.

Nu Skin® Conductive Gel: The gel must be used with your spa device to ensure adequate conductivity. Apply a generous amount of gel to the conductor and to the face treatment area (see Section 6).

Display: The display will remain lit while the device is on—both when choosing the spa session number and during the spa session. If you lose contact with your skin during the spa session, the display will flash on and off and the spa session timer will pause until you resume contact. If the display is flashing on and off, it is either because the device has lost contact with your skin or there is not enough moisture for optimal conductivity. To continue your spa session, ensure there is adequate moisture by applying more Nu Skin® Conductive Gel at all contact points and resume contact with your skin.



Figure 5.3

Choose the Spa Session Number: Press the selection button once to turn on the device. The spa session number will be lit in the upper portion of the display, with dots indicating the length (minutes) of the selected spa session (see Figure 5.3). The selection button acts as a scroll button; each time you press

the button the device will proceed to the next spa session number. In order to select or “lock in” a spa session number,

simply press the conductor against your face. The device will beep, indicating that your spa session is beginning.

See Section 6 for more information on the different regimen options.

During a Spa Session: The device display will be lit and the device will beep every 10 seconds to indicate that the unit is on and working (see Figure 5.4). The audible beeps are the **ONLY** indicator that the device is working. Once the spa session time reaches 30 seconds remaining, the spa will beep every five seconds until the spa session is complete, at which point the “spa session complete” alert will sound.



Figure 5.4

Spa Session Interruption: You must keep the conductor in contact with facial skin and ensure adequate moisture at all contact points using Nu Skin® Conductive Gel only. Losing contact with the skin will interrupt the spa session. In this case, the display will flash on and off and the device will stop beeping until contact is either reestablished or until the device automatically shuts off after two minutes of non-use.

If an interruption lasts more than two minutes and the device turns off, simply restart the interrupted spa session. Repeat cleansing step, if needed. If Nu Skin® Conductive Gel has dried, wipe off with a damp cloth, reapply, and then restart the session. See Section 6 for more information on regimens and spa sessions.

Spa Session Completion: At the end of your session, the device will emit a long beep followed by two short beeps and automatically turn off. To manually turn the device off, press the spa session selection button until the display turns off (is unlit).

Clean and Properly Store Your Spa: After every use, turn the device off and wipe the device and conductors with a damp cloth to remove any excess Nu Skin® Conductive Gel (see Figure 5.5). Be sure to check if gel seeped between the device and conductor. If so, remove all of the used gel with a damp cloth. Dry thoroughly.

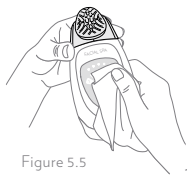


Figure 5.5

Refer to Section 8 for proper storage specifications.

Remember: See the **contraindications, warnings, precautions, and adverse reactions** described in Section 2 of this manual before using the Facial Spa.

TROUBLESHOOTING

Why does the device beep at the beginning of a session?

After making contact with the skin, the device will beep, indicating the session is started. See Section 6.

What do the lights and sounds mean during a session?

The device will be lit and emit audible beeps (every 10 seconds until the last 30 seconds of each session, then every 5 seconds) indicates the device is working as intended. See Section 6.

What do the beeps mean at the end of a session?

The device will emit a long beep followed by two short beeps and then turn off to indicate the spa session is complete. See Section 6.

Why does the display flash during a session?

The display will flash and the device will stop beeping when a spa session is interrupted. To continue your spa session, ensure there is adequate moisture by applying Nu Skin Conductive Gel to all contact points and resume and maintain contact with your skin throughout the session. (See “Spa Session Interruption” above)

Why is there an amber light and successive beeps?

When the amber low battery icon below the section button is lit and the device beeps four times twice, the batteries are low and need replacing. Install two new AAA batteries. See Section 7.

Why won't the device remain on?

If when turning the device on, the selection button flashes but won't power on, the device is critically low on batteries. Install two new AA batteries. See Section 7.

Section 6: Conducting Facial Spa Regimens

- ⊘ Please read the following instructions before using your Facial Spa.

The BASIC REGIMEN is for the entire face and has two spa sessions—five minutes each—that take a total of 10 minutes to complete. The AREA REGIMENS are for limited facial areas. Each regimen has two spa sessions—two and three minutes each—that take a total of five minutes to complete.

All regimens require two spa sessions. The size of the conductor used depends on the size of the regimen area (see Figure 6.1)



- ⊗ Do NOT conduct more than three Facial Spa regimens per week.

- ⊗ Nu Skin® Conductive Gel, included with your Facial Spa, MUST BE used with your spa device to ensure adequate conductivity.



Figure 6.1

ONLY use Nu Skin Conductive Gel.

Performance of the Facial Spa with other gels or lotions has not been tested for safety and effectiveness.

To purchase more Nu Skin Conductive Gel, please contact Nu Skin® at 1-800-487-1000

Nu Skin Conductive Gel MUST be used during each spa session.

Section 6: Conducting Facial Spa Regimens (cont.)

Prepare Your Face (applicable for all regimens): Cleanse and rinse your facial skin with a gentle cleanser of your choice.

BASIC REGIMEN

ENTIRE FACE (SEE FIGURE 6.2)

Spa Session A	Spa Session B	Conductor
		

Figure 6.2



Figure 6.3



Figure 6.4



Figure 6.5



Figure 6.6

SPA SESSION A

1. Attach Conductor and Apply Gel: Attach the LARGE conductor to the device (see Figure 6.3) and apply a generous amount of Nu Skin® Conductive Gel (included) to the entire face, avoiding eyes, eyelids, and lips (see Figure 6.4).

2. Choose Spa Session Number: Press the selection button once to turn on the device and again as needed to advance to the next spa session number (see Figure 6.5). Advance through the spa session numbers until a number **4** is lit on the display with 5 small dots.

3. Conduct Facial Spa Session: Holding the chrome plate with your moistened hand, touch the conductor to your facial skin (see Figure 6.6). The device will beep, indicating that spa session A is beginning. Slowly glide the conductor over your face where the gel has been applied, avoiding sensitive areas (eyelids, eyes, lips, and throat).

At the end of spa session A, the device will emit a long beep followed by two short beeps, indicating that the spa session is complete.

SPA SESSION B

4. Prepare: Before proceeding to spa session B, apply additional Nu Skin® Conductive Gel to any areas of the face where the gel may be drying out. Note: The LARGE conductor should already be attached.

5. Choose Spa Session Number: Press the selection button once to turn on the device and again as needed to advance to the next spa session number. Advance through the spa session numbers until a number **3** is lit on the display with 5 small dots (see Figure 6.7).



Figure 6.7

6. Conduct Facial Spa Session: Holding the chrome plate with your moistened hand, touch the conductor to your facial skin (see Figure 6.8). The device will beep, indicating that spa session B is beginning. Slowly glide the conductor over the same areas as in spa session A, avoiding sensitive areas (eyelids, eyes, lips, and throat).



Figure 6.8

At the end of spa session B, the device will emit a long beep followed by two short beeps, indicating that the spa session is complete.

Section 6: Conducting Facial Spa Regimens (cont.)

AREA REGIMENS AROUND THE EYES (PERIORBITAL)

(SEE FIGURE 6.9)

Spa Session A	Spa Session B	Conductor
		

Figure 6.9

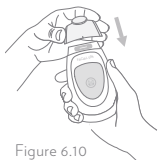


Figure 6.10



Figure 6.11



Figure 6.12



Figure 6.13

SPA SESSION A

1. Attach Conductor and Apply Gel:

Attach the SMALL conductor to the device (see Figure 6.10) and apply a generous amount of Nu Skin® Conductive Gel to the facial skin above and below the eyes, avoiding the eyes and eyelids (see Figure 6.11).

2. Choose Spa Session Number:

Press the selection button once to turn on the device and again as needed to advance to the next spa session number (see Figure 6.12).

Advance through the spa session numbers until the number **1** is lit on the display with 2 small dots.

3. Conduct Facial Spa Session:

Holding the chrome plate with your moistened hand, touch the conductor to your facial skin (see Figure 6.13). The device will beep, indicating that spa session A is beginning. Slowly glide the conductor around the eye area, avoiding sensitive or contraindicated areas such as the eyelids.

At the end of spa session A, the device will emit a long beep followed by two short beeps, indicating that the spa session is complete.

SPA SESSION B

4. Prepare: Before proceeding to spa session B, apply additional Nu Skin® Conductive Gel to any areas above or below eyes where the gel may be drying out. Note: The SMALL conductor should already be attached.

5. Choose Spa Session Number: Press the selection button once to turn on the device and again as needed to advance to the next spa session number. Advance through the spa session numbers until a number **2** is lit on the display with 3 small dots (see Figure 6.14).



Figure 6.14

6. Conduct Facial Spa Session: Holding the chrome plate with your moistened hand, touch the conductor to your facial skin (see Figure 6.15). The device will beep, indicating that spa session B is beginning. Slowly glide the conductor over the same areas as in spa session A, avoiding sensitive areas such as the eyelids.



Figure 6.15

At the end of spa session B, the device will emit a long beep followed by two short beeps, indicating that the spa session is complete.

Section 6: Conducting Facial Spa Regimens (cont.)

JOWLS/CHIN (see Figure 6.16)

Spa Session A	Spa Session B	Conductor
		

Figure 6.16

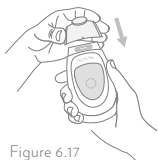


Figure 6.17



Figure 6.18



Figure 6.19



Figure 6.20

SPA SESSION A

1. Attach and Prepare Conductor: Attach the SMALL conductor to the device (see Figure 6.17) and apply a generous amount of Nu Skin® Conductive Gel to the facial skin in the jowl and chin area (see Figure 6.18).

2. Choose Spa Session Number: Press the selection button once to turn on the device and again as needed to advance to the next spa session number (see Figure 6.19). Advance through the spa session numbers until a number **1** is lit on the display with 2 small dots.

3. Conduct Facial Spa Session: Holding the chrome plate with your moistened hand, touch the conductor to your facial skin (see Figure 6.20). The device will beep, indicating that spa session A is beginning. Slowly glide the conductor around the jowl and chin area, avoiding sensitive or areas such as the lips and throat.

At the end of spa session A, the device will emit a long beep followed by two short beeps, indicating that the spa session is complete.

SPA SESSION B

4. Prepare: Before proceeding to spa session B, apply additional Nu Skin® Conductive Gel to any jowl or chin area where the gel may be drying out. Note: The SMALL conductor should already be attached.

5. Choose Spa Session Number: Press the selection button once to turn on the device and again as needed to advance to the next spa session number. Advance through the spa session numbers until a number **2** is lit on the display with 3 small dots (see Figure 6.21).



Figure 6.21

6. Conduct Facial Spa Session: Holding the chrome plate with your moistened hand, touch the conductor to your facial skin (see Figure 6.22). The device will beep, indicating that spa session B is beginning. Slowly glide the conductor over the same areas as in spa session A, avoiding sensitive areas such as the lips and throat.



Figure 6.22

At the end of spa session B, the device will emit a long beep followed by two short beeps, indicating that the spa session is complete.

Section 6: Conducting Facial Spa Regimens (cont.)

FOREHEAD (SEE FIGURE 6.23)

Spa Session A	Spa Session B	Conductor
		

Figure 6.23

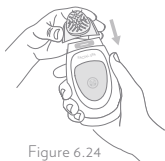


Figure 6.24



Figure 6.25



Figure 6.26



Figure 6.27

SPA SESSION A

1. Attach and Prepare Conductor: Attach the LARGE conductor to the device (see Figure 6.24) and apply a generous amount of Nu Skin® Conductive Gel to the facial skin of the forehead (see Figure 6.25).

2. Choose Spa Session Number: Press the selection button once to turn on the device and again as needed to advance to the next spa session number (see Figure 6.26). Advance through the spa session numbers until a number **5** is lit on the display with 2 small dots.

3. Conduct Facial Spa Session: Holding the chrome plate with your moistened hand, touch the conductor to your facial skin (see Figure 6.27). The device will beep, indicating that spa session A is beginning. Slowly glide the conductor on the forehead area using an upward motion, avoiding sensitive areas such as the eyes and eyelids.

At the end of spa session A, the device will emit a long beep followed by two short beeps, indicating that the spa session is complete.

SPA SESSION B

4. Prepare: Before proceeding to spa session B, apply additional Nu Skin® Conductive Gel to the forehead where the gel may be drying out. Note: The LARGE conductor should already be attached.

5. Choose Spa Session Number: Press the selection button once to turn on the device and again as needed to advance to the next spa session number. Advance through the spa session numbers until a number **2** is lit on the display with 3 small dots (see Figure 6.28).



Figure 6.28




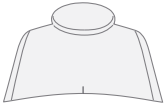

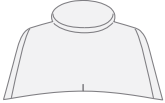


6. Conduct Facial Spa Session: Holding the chrome plate with your moistened hand, touch the conductor to your facial skin (see Figure 6.29). The device will beep, indicating that spa session B is beginning. Slowly glide the conductor over the same areas as in spa session A, avoiding sensitive areas such as the eyes and eyelids.



Figure 6.29

At the end of spa session B, the device will emit a long beep followed by two short beeps, indicating that the spa session is complete.

Regimen Chart

	REGIMEN	CONDUCTOR
BASIC REGIMEN		
AREA REGIMEN		
		
		

SPA SESSION A



SPA SESSION B



Section 7: Important Maintenance and Warranty Information




Figure 7.1

Directions for Installing and Changing Batteries: To install batteries, apply pressure just above the battery compartment cover (see Figure 7.1). Grip the cover tightly and pull out firmly. If the cover is difficult to remove, apply more pressure to the device and pull on the cover with greater force. (see Figure 7.2).



Figure 7.2

Insert two fresh alkaline AAA (LR03) batteries, placing the ribbon under the batteries to facilitate future removal (see Figure 7.3). Follow the placement instructions in the battery compartment.

 Failure to tuck in the ribbon may result in disruption of the rubber seal inside the cover and may allow water to leak into the compartment, resulting in damage to the device.

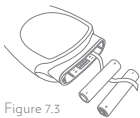


Figure 7.3

Replace the cover. The cover should slide securely into place (see Figure 7.4). When the batteries are low, an amber battery icon will appear below the selection button (see Figure 7.5) and the device will beep four times twice. When this signal occurs, install two new batteries.



Figure 7.4

Note: See technical specifications for device service life.



Figure 7.5

Limited Two-Year Warranty: Nu Skin guarantees the Facial Spa to be free from defects in materials and workmanship for a period of two years from the original date of consumer purchase. This warranty does not cover damage to the product as a result of misuse or accident. If the product becomes defective within the two-year warranty period, please call Nu Skin Support Services to arrange for a replacement.

Protected by US patent numbers 6.766.199; 7.305.269; D661,811; and numerous international patents issued and pending.

Section 8: Specifications

PHYSICAL SPECIFICATIONS

Dimensions

143 x 31.2 x 67.5 mm (5.6" x 1.2" x 2.7") with Large conductor
136 x 31.2 x 67.5 mm (5.4" x 1.2" x 2.7") with Small conductor
not more than 120 grams (approx. 4 oz)

Weight

Liquid Ingress Protection

IP27

Service Life 2 years

ELECTRICAL SPECIFICATIONS

Power Supply

3V  (2 1.5V Alkaline AAA (LR03) batteries)

Classification

 Type BF

Maximum Output

13V 

Output Waveforms

Constant DC current is controlled over a wide range of load impedance.
Maximum output current is limited to 500 μ A

PERFORMANCE SPECIFICATIONS

Operating Environment

Indoor environments only; 68 °F to 86 °F (20 °C to 30 °C) 0% to 80% Relative Humidity (non-condensing)
 Pressure 560 hPa to 980 hPa

Accuracy of Operating Data		Test values measured with an error not exceeding $\pm 30\%$ *				
User-Selected Treatment (duration)	Load Resistance (ohm)	Current (milli Amperes, Avg.)	User-Selected Treatment (duration)	Load Resistance (ohm)	Current (milli Amperes, Avg.)	
Selection 1 (2 minutes)	10K	-0.363	Selection 3 (5 minutes)	10K	0.375	
	2K	-0.361**		2K	0.367	
	500	-0.376		500	0.371	
Selection 2 (3 minutes)	10K	0.379	Selection 4 (5 minutes)	10K	-0.350	
	2K	0.373		2K	-0.370	
	500	0.379		500	-0.368	
** Peak = -0.763mA (11% above spec.- transient spike)		Selection 5 (2 minutes)			10K	-0.373
					2K	-0.370
					500	-0.369

Rated Supply Voltage: 3VDC

* complies with **IEC 60601-1** Issued: 1998/01/01 Ed: 2

Section 8: Specifications (cont.)

SAFETY FEATURES

The Facial Spa conforms to the applicable requirements of the standards below.

IEC 60601-1 Issued: 2005/12/15 Ed. 3

Medical electrical equipment—Part 1: General requirements for basic safety and essential performance; Amendment 1-2012, Corrigendum – 2014

IEC 60601-1-2 Issued: 2014/02/25 Ed. 4

Medical electrical equipment—Part 1-2: General requirements for basic safety and essential performance—Collateral standard: Electromagnetic compatibility—Requirements and tests

IEC 60601-2-10 Issued: 2012/06/27 Ed. 2

Medical Electrical Equipment Part 2: Particular Requirements for the Safety of Nerve and Muscle Amendment 1-2016

TRANSPORT AND STORAGE CONDITIONS

Storage Store at temperatures between 14 °F and 131 °F (-10 °C to 55 °C) at 0% to 80% relative humidity (non-condensing)

Transport Transport at temperatures between 14 °F to 131 °F (-10 °C to 55 °C) at 0% to 80% relative humidity (non-condensing)

DISPOSAL

Dispose of in accordance with local and national regulations.

ELECTROMAGNETIC COMPATIBILITY (EMC)

Although this equipment conforms to the intent of the 2004/108/EC EMC Directive, all medical equipment may produce electromagnetic interference or be susceptible to electromagnetic interference. The following are guidance and manufacturer's declarations regarding EMC for the Nu Skin® Facial Spa.

Other medical equipment or systems can produce electromagnetic emissions and therefore can interfere with the functionality of the Nu Skin Facial Spa.

Section 8: Specifications (cont.)

TABLE 1 [IEC 60601-1-2, 2014/02/25 ED. 4]

Guidance and Manufacturer's Declaration — Electromagnetic Emissions	
The Nu Skin® Facial Spa is intended for use in the electromagnetic environment specified below. The customer or the end user of the Nu Skin Facial Spa should ensure that it is used in such an environment.	
Emissions test	Compliance
RF Emissions - CISPR 11	Group 1
RF Emissions - CISPR 11	Class B
Harmonic Emissions IEC 61000-3-2	Not Applicable
Voltage fluctuations/Flicker Emissions IEC 61000-3-3	Not Applicable
<p>Electromagnetic environment—guidance</p> <p>The Nu Skin Facial Spa uses RF energy only for its internal function. Therefore, its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.</p> <p>The Nu Skin Facial Spa is suitable for use in all establishments, including domestic establishments and those directly connected to the public low-voltage power supply network that supplies buildings used for domestic purposes.</p> <p>The Nu Skin Facial Spa is battery powered.</p>	

TABLE 2 [IEC 60601-1-2, 2014/02/25 ED. 4]

Guidance and Manufacturer's Declaration—Electromagnetic Immunity			
The Nu Skin® Facial Spa is intended for use in the electromagnetic environment specified below. The customer or the end user of the Nu Skin Facial Spa unit should ensure that it is used only in such an environment.			
Immunity Test	EN/IEC 60601 Test Level	Compliance Level	Intended Electromagnetic Environment
Electrostatic Discharge (ESD) IEC 61000-4-2	± 6kV contact ± 8kV air	± 6kV contact ± 8kV air	Floors should be wood, concrete, or ceramic tile. If floors are covered with synthetic material, the relative humidity should be at least 30%.
Electrical fast transient/burst IEC 61000-4-4	± 2kV for power supply lines ± 1kV for input/output lines	Not Applicable Not Applicable	The Nu Skin Facial Spa is battery powered.
Surge IEC 61000-4-5	± 1kV differential mode (line-line) ± 2kV common mode (line-earth)	Not Applicable	The Nu Skin Facial Spa is battery powered.
Voltage dips, short interruptions, and voltage variations on power supply input lines IEC 61000-4-11	<5% U _r (>95% dip in UT) for 0.5 cycle 40% U _r (60% dip in UT) for 5 cycles 70% U _r (30% dip in UT) for 25 cycles <5% U _r (>95% dip in UT) for 5 seconds	Not Applicable	The Nu Skin Facial Spa is battery powered.
Power frequency (50/60Hz) magnetic field IEC 61000-4-8	3A/m	3A/m	Power frequency magnetic fields should be at levels characteristic of a typical location in a typical commercial or hospital environment.
Voltage dips, short interruptions, and voltage variations on power supply input lines IEC 61000-4-11	<5% U _r (>95% dip in UT) for 0.5 cycle 40% U _r (60% dip in UT) for 5 cycles 70% U _r (30% dip in UT) for 25 cycles <5% U _r (>95% dip in UT) for 5 seconds	Not Applicable	The Nu Skin Facial Spa is battery powered.
Power frequency (50/60Hz) magnetic field IEC 61000-4-8	3A/m	3A/m	Power frequency magnetic fields should be at levels characteristic of a typical location in a typical commercial or hospital environment.

Note U_r is the a.c. mains voltage prior to application of the test level.

TABLE 3 [IEC 60601-1-2, 2014/02/25 ED. 4]


Guidance and Manufacturer's Declaration—Electromagnetic Immunity			
The Nu Skin® Facial Spa is intended for use in the electromagnetic environment specified below. The customer or the end user of the Nu Skin Facial Spa should ensure that it is used in such an environment.			
Immunity Test	EN/IEC 60601	Test Level	Compliance Level
Conducted RF IEC 61000-4-6	3Vrms 150kHz to 80MHz		3Vrms 150kHz to 80MHz
			3V/m 80MHz to 2.5GHz
Radiated RF IEC 61000-4-3			<p>Intended Electromagnetic Environment</p> <p>Portable and mobile RF communications equipment should be used no closer to any part of the Nu Skin Facial Spa, including cables, than the recommended separation distance calculated from the equation applicable to the frequency of the transmitter.</p> <p>Recommended separation distance</p> <p>$d = 1.2\sqrt{P}$</p> <p>$d = 1.2\sqrt{P}$ 80MHz to 800 MHz</p> <p>$d = 2.3\sqrt{P}$ 800MHz to 2.5GHz</p> <p>where P is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer and d is the recommended minimum separation distance in meters (m).</p> <p>Field strengths from fixed RF transmitters, as determined by an electromagnetic site survey^a should be less than the compliance level in each frequency range^b:</p> <p>Interference may occur in the vicinity of equipment marked with the following symbol:</p> 
<p>NOTE 1: At 80MHz and 800MHz, the higher frequency range applies.</p> <p>NOTE 2: These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from objects, structures, and people.</p> <p>^a Field strengths from fixed transmitters, such as base stations for radio (cellular/cordless) telephones and land mobile radios, amateur radio, AM and FM radio broadcast, and TV broadcast cannot be predicted theoretically with accuracy. To assess the electromagnetic environment due to fixed RF transmitters, an electromagnetic site survey should be considered. If the measured field strength in the location in which the Nu Skin Facial Spa is used exceeds the applicable RF compliance level above, the Nu Skin Facial Spa should be observed to verify normal operation. If abnormal performance is observed, additional measures may be necessary, such as re-orienting or relocating the Nu Skin Facial Spa.</p> <p>^b Over the frequency range 150kHz to 80MHz, field strengths should be less than 3V/m.</p>			

TABLE 4 [IEC 60601-1-2, 2014/02/25 ED. 4]

Recommended separation distances between portable and mobile RF communications equipment and the Nu Skin® Facial Spa.		
The Nu Skin Facial Spa is intended for use in an electromagnetic environment in which radiated RF disturbances are controlled. The customer or the user of the Nu Skin Facial Spa can help prevent electromagnetic interference by maintaining a minimum distance between the portable and mobile RF communications equipment (transmitters) and the Nu Skin Facial Spa as recommended below, according to the maximum output power of the communications equipment.		
Rated maximum output power of transmitter in watts (W)	Separation distance according to frequency of transmitter in meters (m)	
	150kHz to 80MHz $d = 1.2\sqrt{P}$	80MHz to 800MHz $d = 1.2\sqrt{P}$
0.01	.12	0.12
0.1	.38	0.38
1.0	1.2	1.2
10	3.8	3.8
100	12	12
		800MHz to 2.5GHz $d = 2.3\sqrt{P}$
For transmitters rated at a maximum output power not listed above, the recommended separation distance d in meters (m) can be estimated using the equation applicable to the frequency of the transmitter, where P is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer.		
NOTE 1: At 80 MHz and 800 MHz, the separation distance for the higher frequency range applies.		
NOTE 2: These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects, and people.		



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