

STEAMJET
STATION IRON

USE, CARE & INSTRUCTION MANUAL

MODEL SF-777

IMPORTANT SAFEGUARDS

WARNING – Read all of the instructions and then save them for future reference

This appliance is designed to provide years of household service. Be sure to follow these basic precautions when using this electrical appliance.

- DO NOT plug in appliance until you READ ALL INSTRUCTIONS. DANGER!
- DO NOT touch hot surfaces during operation.
- USE iron only as prescribed by this manual/
- DO NOT PLACE or STORE this appliance where it can fall or be pulled into a tub, sink or other water basin.
- DO NOT USE or IMMERSE THE APPLIANCE IN WATER, other liquid, or place in the direct path of water spray.
- DO NOT REACH for an appliance that has fallen into water UNPLUG IT IMMEDIATELY.
- USE the correct outlet when using the unit to prevent damage from fire and shock.
- DO NOT immerse cord, plug, iron or the water reservoir unit in water or other liquids. Protect yourself from electrical hazards.
- The appliance has hot surfaces – DO NOT allow use by children.
- CLOSE SUPERVISION is necessary when this appliance is used near children or the disabled. DO NOT leave the iron unattended while connected or on an ironing board. Always position the iron carefully to prevent it from falling if the ironing board is accidentally knocked or the cord is pulled. When not in ironing position always leave the iron part of the system sitting on top of the water reservoir.
- Burns can occur from touching hot metal parts, hot water or steam. Use CAUTION.
- DO NOT let the cord hang over the edge of counters or touch hot surfaces.
- ALWAYS unplug the appliance before cleaning.
- ALWAYS allow to cool completely before cleaning or storing.
- DO NOT operate the appliance if the cord or mechanism becomes damaged or has malfunctioned since this may cause temperature

setting inaccuracies or electrical shock. To avoid the risk of electrical shock, do not disassemble the iron. Contact the Service Center. Incorrect reassembly can cause a risk of electrical shock when the iron is used.

- This appliance has a polarized plug (one blade is wider than the other) As a safety feature, this plug will fit in a polarized outlet in only one way. If the plug does not fully fit in the outlet, turn the plug. If it still does not fit, contact a qualified electrician. DO NOT ATTEMPT to defeat this safety feature.
- A HAZARD can be created by using accessories other than those supplied by the manufacturer. DO NOT use incompatible parts.
- DO NOT use outdoors.
- DO NOT move the water reservoir without unplugging it first.
- DO NOT operate in the presence of explosives and/or flammable fumes.
- DO NOT use on an unsteady surface.
- ALWAYS use two hands when moving the appliance.
- NEVER USE WHILE SLEEPING or DROWSY.
- NEVER DROP or INSERT any object into any opening or housing, except for filling the water reservoir with distilled or demineralized water. Water may be added while the machine is ON.
- A short cord is provided to prevent hazard from tripping. Extension cords may be used if the marked electrical rating is the same as or exceeds that of the cord provided. Care should be taken to place the longer cord so that it will not be within reach of children or present a tripping hazard.
- CLEAN only the outside of the unit with a damp cloth or sponge. CLEAN using mild soap. DO NOT place in dishwasher.
- A press cloth or muslin can be used when a fabric begins to shine or change color. Muslin is a strong cotton cloth like the kind used in sheets. A press cloth is a thin towel. These can be placed between the garment and the iron to prevent direct contact when ironing certain fabrics.

IMPORTANT NOTE:

Always use distilled water or demineralized water to ensure that this Ironing system gives prolonged trouble-free performance.

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Welcome to Ironing Using Steam Generation

The SteamJet Station Iron is the latest in steam generating technology. The iron contains no reservoir for water. The water is pumped from a separate unheated reservoir on demand. The heating plate inside the iron itself is minimal in size since it only has to heat microbursts of water passing over the surface. The iron itself stays cool. Only the directed steam burst and the bottom soleplate, which dose the actual ironing is hot.

You will never run out of water with The SteamJet Station Iron's large reservoir tank, because it is refillable WHILE you use the iorn. So you never have to wait for it to cool to refill it, or worry about spills!

The SteamJet Station Iron is never under great internal pressure due to the steam generating design. There is no need to worry about special fill instructions or warnings. Follow the easy to read directions and you will be ironing with greater safety in minutes!

Description of Parts

Temperature Mark

Red Thermostat Indicator Light
Steam Button
Iron Body
Water Tank Plug
Non-slip iron rest
Water reservoir tank
Polarized power cord
Iron soleplate with steamholes
Connection cord
Temperature control dial

Preparing the Iron for Use

Read all of the instructions in this manual.

STEP ONE

Place the Water Reservoir Tank and the iron on a flat, stable surface on or near the ironing board. Make sure the appliance is NOT PLUGGED IN.

STEP TWO

Fill the Water Reservoir Tank by pulling the Water Reservoir Tank Plug from the upper right hand corner of the face of the Water Tank. Carefully pour distilled or demineralized water to fill the tank to the desired level.

STEP THREE

Replace the water Tank Plug securely in position.

The Temperature Control Dial & The Steam Button

The Temperature Control Dial has a range of settings divided into five basic types:

- The iron is in the OFF position when the temperature control knob is rotated completely counterclockwise so that the OFF mark aligns with the temperature mark on the iron.
 - For MINIMUM heat setting turn the dial slightly clockwise until the word MIN aligns with the temperature mark.
 - For low heat the dial should be turned clockwise until the word SYNTHETICS aligns with the temperature mark.
 - For medium heat turn the dial clockwise to WOOL-SILK position.
 - For high heat turn the dial all the way clockwise to the LIN. COT position.
-

To use the StemJet “burst of steam” feature simply grip the iron as you would when ironing fabric and depress the Steam Button with your thumb. Hold the button for a few seconds. If you hold the button too long the red indicator light may appear showing that you have lowered the temperature of the soleplate below the setting desired. Lift the iron from the surface and wait for the light to disappear before applying more steam.

Operating the Appliance

STEP ONE

SET the Temperature Control Dial to the OFF position.

STEP TWO

PLUG the unit into a proper polarized outlet.

STEP THREE

SET the Temperature Control Dial to the desired position. Leave the iron on the heat resistant pads of the reservoir tank while the soleplate of the iron heats for about two minutes.

STEP FOUR

When the iron has heated to the proper setting the red indicator light will go OFF. You may begin ironing.

STEP FIVE

For STEAM – DEPRESS the Steam Button and approximately five seconds later water will be pumped from the Reservoir into the iron, heated and burst out from the soleplate. The blast of steam comes from the front portion of the soleplate so position it accordingly.

When you are finished ironing, place the iron on the heat resistant pads of the reservoir tank until it cools completely.

IMPORTANT NOTE :

The red indicator light will go ON periodically to show that the temperature has dropped below the level desired. Simply wait for the light to go out to continue, EXCEPT, when changing the iron from a higher setting to a lower one. You must WAIT for the light to go ON and then OFF again before continuing to ensure the soleplate of the iron is not too hot.

FOR MORE INFORMATION on the types of fabrics ironed in various settings please refer to the Fabric Chart on page 11.

Because The SteamJet Station Iron produces a burst of steam greater than normal irons, it can be used vertically as well as horizontally.

Clearing & Cleaning the Appliance

To CLEAR the iron if clogged or prior to storing:

STEP ONE

Turn the Temperature Control Dial to the maximum setting. Wait until the red indicator light shuts off.

STEP TWO

Hold the iron at arm's length away from your body and any other surface. Point the tip of the iron at the floor being careful not to point the soleplate toward your body.

STEP THREE

Depress the Steam button for 5 seconds and release. Then raise your arm quickly so the metal soleplate is facing away from you. Press the Steam button for an additional 5 seconds and then release.

STEP FOUR

Wait half a minute and repeat the above process. This should clear the unit in preparation for storage or if clogged.

DANGER: Make sure that there is several feet of clear space in front and behind you since there may be a lot of steam released. It is desirable to clean the steam iron over a sink or basin.

To CLEAN the outside of the appliance:

STEP ONE

UNPLUG the appliance from the power source. Allow the iron to cool completely.

STEP TWO

Once cooled, place the iron face down on the non-slip iron rest on the top of the water reservoir tank. Set the system on a flat, level surface.

STEP THREE

Wipe the outside of all surfaces, except the metal soleplate of the iron, with a damp sponge. You may use mild soap or detergent for difficult to clean areas. **DO NOT** use abrasive cleansers as these will mar the plastic surfaces. You may dust the metal soleplate with a dry, clean cotton cloth.

Storing the Appliance

To STORE the steam generating iron:

UNPLUG THE UNIT. Allow it cool completely.

- THE UNIT SHOULD ALWAYS BE STORED FLAT and NOT PLACED ON ITS SIDE.
 - Empty the Water Reservoir Tank by the Water Reservoir Tank Plug. Turn the Tank upside down over a sink to have the water drain completely. Shake it to remove the most of the water.
 - Return the Tank Plug to its original position. Turn OFF the Temperature Control Dial. Wind the cords loosely around the body of the iron and set the iron on the non-slip iron rest.
 - You can now store the entire unit.
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Other notes regarding CARE of the iron:

- USE distilled water in areas where there is hard water.
- DO NOT use perfumed products or products containing alcohol since they will damage your iron.
- DO NOT place the metal soleplate on a rough or abrasive surface. This will avoid scratching.
- Any starch residue left on the metal soleplate can be removed with a damp cloth or with a non-abrasive cleaner while the iron is still slightly warm.
- For stubborn spots on the surface of the metal soleplate use a solution of vinegar and water, or ask in your local hardware store for a special solution to clean such stains.
- ONLY put water in the Water Reservoir Tank. Never pour any other kind of liquid inside it.

Fabric Chart

Temperature Control Dial	Fabric	Ironing Technique
Synthetics (Low Temperature)	Acetates	For best results, follow the label on each individual garment. Synthetics will melt if the temperature applied is too high. Test the fabric in a concealed area before starting. Use a dry iron on the reverse side of the garment to avoid shine and spots, or employ a press cloth. For suede: Cover the ironing board with plain brown wrapping paper and use a press cloth. For best results, follow the label on each individual garment. Test the fabric in a concealed area before starting. Use a dry iron on the reverse side of the garment to avoid shine and spots, or employ a press cloth.
	Acrylics	
	*Acrilan	
	*Crestan	
	Modacrylics	
	*Dynal	
	*Veral	
	Metallics	
	Suede	
	Nylon	
	*Antron	
	*Cantrese	
	*Enka	
	Rayon	
Spandex		
Wool/Silk (Medium Temperature)	Polyesters	Dry iron or use mild steam Never iron woolens completely dry. Steam press on the reverse side or use a damp press cloth. Allow to air dry laying flat.
	*Dacron	
	*Ban-Lon	
	*Fortrel	
	*Kodel	
	*Trevira	
	*Vycron	
	Polyester/ Cotton Blends	
	Cotton/ Tricacetate	
	*Arnel	
*Trilan		
*Tricel		
	Silk (pure)	
	Woolens	
	*Angora	
	*Cashmere	
	*Mohair	
	*Flannel	
	Velvets	

	Knit Items Leather	
Linens / Cottons (High Temp)	Cottons Linens	

Ironing Tips and Techniques

The SteamJet Station Iron is more efficient than older steam irons, conserving water and producing more powerful microbursts in a more focused way. The holes of the soleplate are closer together and are fewer than a conventional iron. This is international. By placing the steam holes close to the tip of the soleplate, like a professional ironing system, you are better able to direct concentrated bursts of steam to remove wrinkles. Instead of wetting whole areas of a garment, now you can concentrate on the problem area using less water than before. And because it is pumped cool and heated only to the point necessary to produce steam, it dries quicker when you apply the remainder of the soleplate in the ironing process. Now you can avoid spotting, wet areas and stains altogether by using the Steamjet Station Iron.

- ALWAYS allow the iron to heat up to the desired setting. Three to five minutes for best results.
- ALWAYS try to arrange your garments to be ironed from the most delicate fabrics, i.e. synthetics, to heavier ones like cotton. Irons take more time to cool down than to heat up and you could have to wait while the iron cools. NOTE: Be sure to check each garment's label for proper ironing instructions.
- Set the Temperature Control Dial at the minimum setting for any delicate items.
- Garments which use the lowest settings CANNOT be steam ironed.
- When the garment label indicates using a COOL setting, use the MINIMUM setting.
- When the garment label indicate using a WARM setting, use the setting that is proper for that particular fabric or blend. Check the Fabric Chart on page 11 if you are unsure.

(Continued on next page.)

Ironing Tips (Continued)

- If you are unsure of the fabric content of the garment, set the iron on the lowest setting and start with a concealed area to test the setting.
- DO NOT iron over metal objects, such as rivets, grommets, button, snaps or buckles. These can damage the metal soleplate of the iron.
- DO NOT set the iron on a metal surface to rest either when using the iron or when it is off.
- ALWAYS place your iron on its holding base when rearranging clothing or when not in use.
- DO NOT add any chemicals such as steam iron cleansers to the iron as they may damage the interior components.
- Typically, STEAM does not harm natural fabrics. Therefore, stronger bursts of steam are recommended, especially for difficult to remove wrinkles.
- For DARK FABRICS: ALWAYS place a dry piece of light cotton between the iron soleplate and fabrics to be ironed to avoid a shine on dark fabrics.
- For better success ironing velvet, silk velvet or cotton velvet use a burst of steam and then lightly brush the velvet in the same direction.
- For cottons and linens, press light colored items on the normal side for a smooth and shiny finish. For a duller finish press them on the reverse side.
- For DARK COTTONS and LINENS: ALWAYS press on the reverse side to avoid any marring of the fabric.

Before Calling for Service

Machine does Not operate	<ul style="list-style-type: none">* Machine is unplugged or not turned on.* There is no power to the outlet. Possibly a circuit Breaker tripped or ground fault interrupt outlet tripped To prevent shock.* Power went out.
Pump is very noisy	<ul style="list-style-type: none">* turn the machine off, wait a few minutes and restart. There is some noise while the pump is activated or Steam is flowing.
Pump stops after start-	<ul style="list-style-type: none">* The pump is only activated while the Steam Button is depressed. Allow a few seconds from the time the pump is engaged for steam to appear from the soleplate of the iron.* If the machine fails to pump water, discontinue use Turn it off and contact the service center.
Steam does not flow	<ul style="list-style-type: none">* Check the water reservoir. If it is empty you will need to refill it.* Deposits may have clogged the holes in the soleplate. Follow the instructions for cleaning the soleplate before Discontinuing use.* Listen for the water pump to engage. If it fails, turn the machine off. Allow the iron to cool completely before restarting. If the machine fails to restart, discontinue use. Turn it off and contact the service center.
Iron fails To heat	<ul style="list-style-type: none">* The heating plate inside the iron may be damaged or the temperature control dial has failed. Turn the iron Off and allow it to cool completely. Contact the service Center.

IMPORTANT NOTE:

Always use distilled water or demineralized water to ensure that this Ironing system gives prolonged trouble-free performance.

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