



# **T. TOSCA**

## **ISTRUZIONI PER L'USO**

### **ATTENZIONE**

**NON USARE L'APPARECCHIO PRIMA DI AVER LETTO E CONSULTATO IN TUTTE LE PARTI IL PRESENTE MANUALE D'ISTRUZIONI**

## **OPERATING INSTRUCTIONS**

### **IMPORTANT**

**BEFORE USING THE STEAM GENERATOR CAREFULLY READ THIS MANUAL IN ALL ITS PARTS**

## NOMENCLATURE

1. VALVE CAP
2. STEAM SOCKET
3. POWER CABLE
4. STEAM PLUG WITH QUICK RELEASE LATCH
5. BOILER SWITCH
6. "READY STEAM" INDICATOR (green)
7. ACCESSORY SWITCH
8. STEAM SWITCH
9. QUICK RELEASE LATCH
10. QUICK RELEASE LATCH
11. CLOTH HOLDING CLAMPS
12. STEAM REGULATOR
13. "LOW WATER" INDICATOR (red)
14. PRESSURE GAUGE
15. EXTENSION TUBES
16. SMALL ROUND BRUSH
17. STEAM LANCE

## TECHNICAL DATA

Power supply	230 V, 50-60 Hz	110 V, 50-60 Hz	<b>To verify the technical data of your model, consult the plate under the appliance.</b>
Maximum output	2200 W	1500 W	
Boiler output	2200W	1500W	
Iron output	800 W	800 W	
Boiler	in stainless steel	in stainless steel	
Boiler volume	4 l	4 l	
Water capacity boiler	3 l	3 l	
Pressure	4 bar	4 bar	
Steam production	62 g/min	40 g/m	
Steam temperature	155 °C	140 °C	
Power cord	5 m	5 m	
Weight	11 kg	11 kg	
Packaging	50x30x40 cm	50x30x40 cm	

## SAFETY REGULATIONS

### IMPORTANT

- THE USER SHOULD NOT LEAVE THE IRON WITHOUT SURVEILLANCE WHILE IT IS PLUGGED IN.
- THE APPLIANCE SHOULD BE UNPLUGGED AFTER USE AND BEFORE PROCEEDING TO ITS CLEANING OR TO ITS MAINTENANCE.
- NEVER DO OPEN THE VALVE CAP OF THE BOILER DURING USE.

## WARNING

- PRESSURE JETS CAN BE DANGEROUS IF SUBJECT TO MISUSE. THE JET MUST NOT BE DIRECTED AT PERSONS, LIVE ELECTRICAL EQUIPMENT, OR THE APPLIANCE ITSELF.
- STEAM APPLIANCES SHALL NOT BE USED BY CHILDREN OR UNTRAINED PERSONNEL.
- TO ENSURE THE APPLIANCE SAFETY, USE ONLY ORIGINAL SPARE PARTS FROM THE MANUFACTURER OR APPROVED BY THE MANUFACTURER.
- ENSURE THAT THE ELECTRICAL INSTALLATION IS EQUIPPED WITH AN EARTH DEVICE.
- IF NECESSARY, THE POWER CORD MAY BE REPLACED ONLY BY AUTHORIZED PERSONNEL OR SERVICE CENTER.
- FILL THE BOILER WITH CLEAN WATER ONLY. DO NOT ADD DETERGENTS OR CHEMICAL PRODUCTS.
- PRESSURE HOSES, FITTING AND COUPLINGS ARE IMPORTANT FOR THE SAFETY OF THE APPLIANCE. USE ONLY HOSES, FITTINGS AND COUPLINGS RECOMMENDED BY THE MANUFACTURER.
- DO NOT USE THE APPLIANCE IF THE POWER CORD OR OTHER IMPORTANT PARTS OF THE APPLIANCE ARE DAMAGED, I.E. SAFETY DEVICES AND PRESSURE HOSES.
- IF AN EXTENSION CORD IS USED THE PLUG AND SOCKET MUST BE OF WATERTIGHT CONSTRUCTION. INADEQUATE EXTENSION CORDS CAN BE DANGEROUS.
- DO NOT HANDLE THE MACHINE WITH WET HANDS.
- NEVER TURN THE MACHINE OVER OR ON ITS SIDE DURING USE.
- FAILURE TO OBSERVE THE REGULATIONS LISTED ABOVE WILL RENDER THE MANUFACTURER'S WARRANTY NULL AND VOID ON THE ENTIRE APPLIANCE.

## OPERATING INSTRUCTIONS

- a) Choose the appropriate accessory (pressing iron or cleaning kit), then insert the steam plug (4) on the black hose into the steam socket (2) on the appliance and push until the white latch locks into place.
- b) Unscrew the valve cap (1) and fill the boiler with max. 3 liters of water.
- c) Screw the valve cap (1) until it is completely tightened. Never unscrew it while in use.
- d) Check that there is a ground system in your electrical installation of your home. Insert the power cable plug (3) into an electrical outlet, making sure that voltage and amperage correspond to the data printed under the appliance.
- e) Switch on the boiler switch (5) and the accessory switch (7).
- f) When the green indicator (6) lights up the appliance is ready for use. To let out steam from the accessory, press the switch (8) on the handgrip.

- g) To start working, turn the steam regulator (12) according to the desired steam dosage.

## **PRESSING IRON**

Follow operating instructions from point a)-g).

- h) For steam ironing, set the iron thermostat on "lana" (wool) and press the red switch on the handle at short intervals.
- i) For dry ironing, simply press the accessory switch (7) on the machine. Place the iron setting accordingly depending on the type of fabric to be ironed.

## **KIT "JULY"**

Follow operating instructions from point a)-g).

- j) To steam clean choose the appropriate accessory (i.e. rectangular or triangular brush, window cleaner, steam lance etc.). Connect the extension tubes (15) and secure in place by setting the quick release latches (9 and 10) in 'BLOCK' position. You may choose to use just one instead of both extension tubes, depending on the length you want to work with.
- k) When using the rectangular or triangular brush, wrap a cloth around them in order to maximize the cleaning effect and collection of dirt. Secure the cloth tightly by using the special clamps (11) provided.
- l) Attach the brush (or any other accessory) to the extension tube (15) and secure it firmly by setting the quick release latches (9 and 10) in the 'BLOCK' position. If wanting to use the small round brush (16) remember to first attach the steam lance (17). The steam lance may also be used without the small round brush especially to reach difficult areas.
- m) For steam ejection press the steam switch (8) on the handgrip.
- n) To regulate the steam flow, according to the kind of cleaning task being carried out, turn the steam regulator (12) to the left for maximum steam and to the right for minimum steam. Turned all the way to the right cuts off the steam flow.
- o) The red "low water" indicator (13) shows that the water is running out. In order to continue working, switch off the switches 5 and 7 and disconnect the power cable plug (3). Then gently unscrew the valve cap (1) by just half a turn and let the residual pressure flow out. After a few minutes refill and wait until the green indicator (6) lights up before proceeding with your work.

## **USEFUL INFORMATION**

The brush should be used with a piece of cloth wrapped around it to clean any surface thoroughly. Without the cloth it should be used to iron curtains or to brighten up carpet colors. We recommend using a specific cloth for every surface, wrapped around the brush more than once. For window cleaning, steam the glass first and then dry with a cotton cloth to obtain the best shine. The appliance thoroughly cleans

any surface thanks to the high temperature of the steam. Therefore the most built in dirt is removed by the steam and then absorbed by the cloth on the brush.

## MAINTENANCE

### IMPORTANT

- SWITCH OFF THE ELECTRIC SUPPLY BEFORE PROCEEDING TO THE USER'S MAINTENANCE.
- WE SUGGEST CLEANING THE BOILER ONLY WHEN THE MACHINE HAS COOLED DOWN (SWITCHED OFF FOR AT LEAST 5 HOURS)

**Maintenance of the boiler:** although the accumulation of calcareous residues is limited in your appliance, we advise you to clean it every 100 hours of operation. Do not use chemical products as they may be damaging to the electrovalve of the unit. For the removal of calcareous residues pour in clean water, rinse and then empty through the filling opening. It is advisable to empty the boiler completely if the unit is not to be used for a long period of time.

**Maintenance of the iron:** the pressing iron is a professional unit with a pure aluminum base plate. Only pure aluminum guarantees perfect ironing but may oxidize. To avoid the inconvenience, after using the iron, allow it to cool down, laying it on one side so to prevent any contact between the ironing plate and other objects. Wrap it in a cloth before storing.

## BEFORE REFERRING TO TECHNICAL ASSISTANCE

Listed below are the most common causes that may lead to the malfunction of the machine with possible remedies:

**The appliance does not produce steam.** Check if:

- There is electrical power and the unit is plugged in correctly (3).
- Fuses in the homes circuit box have blown.

**Water is leaking from the iron.** Check if:

- The thermostat is positioned on "lana" (wool).
- The iron switch is on.
- The boiler has been overfilled.

**Steam leaks from the valve cap.** Check if:

- The valve cap has been screwed on tight.
- The rubber seal on the valve cap is defective and has to be changed.

**IMPORTANT**

- **REPAIRS SHOULD BE CARRIED OUT EXCLUSIVELY BY AUTHORIZED PERSONAL.**
- **EVENTUAL REPAIRS DONE BY NON QUALIFIED PERSONS COULD BE HASARDOUS FOR THE USER.**
- **NO RESPONSABILITY IS TAKEN FOR INCORRECT REPAIRS OR WRONG AND UNAPPROPRIATE MANIPULATIONS ON THE APPLIANCE.**
- **KEEP THE PACKAGING BOX OF THE APPLIANCE. IT COULD BE USEFUL IN CASE OF RECURRENCE TO TECHNICAL ASSISTANCE.**

TECNOVAP DI FRANCHINI G. & C. SNC – VIA RITA ROSANI 18 – 37024 NEGRAR (VR) ITALY  
TEL. +39 045 6000044 FAX +39 045 7502205  
[WWW.TECNOVAP.IT](http://WWW.TECNOVAP.IT) - E-MAIL [TECNOVAP@TECNOVAP.IT](mailto:TECNOVAP@TECNOVAP.IT)



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Apparecchio conforme alle normative europee EN 60335, EN 60335-2-3, EN 60335-2-3/A1/A2, EN 60335-2-54, EN 60335-2-54/A1/A11, EN 55014, EN 61000-3-2, EN 61000-3-3.

LA DITTA COSTRUTTRICE SI RISERVA IL DIRITTO DI APPORTARE MODIFICHE E MIGLIORAMENTI TECNICI E STRUTTURALI SENZA ALCUN PREAVVISO

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Machine manufactured according to the European norms EN 60335, EN 60335-2-3, EN 60335-2-3/A1/A2, EN 60335-2-54, EN 60335-2-54/A1/A11, EN 55014, EN 61000-3-2, EN 61000-3-3.

THE MANUFACTURER RESERVES THE RIGHT TO BRING ANY MODIFICATION OR IMPROVEMENT, TECHNICAL OR STRUCTURAL WITHOUT PRIOR NOTICE

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Appareil conforme aux normes européennes EN 60335, EN 60335-2-3, EN 60335-2-3/A1/A2, EN 60335-2-54, EN 60335-2-54/A1/A11, EN 55014, EN 61000-3-2, EN 61000-3-3.

LE CONSTRUCTEUR SE RÉSERVE LE DROIT D'APPORTER DES MODIFICATIONS ET AMÉLIORATIONS TECHNIQUES ET STRUCTURELLES SANS AUCUN PRÉAVIS

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Gerät gemäß den Europäischen Normen EN 60335, EN 60335-2-3, EN 60335-2-3/A1/A2, EN 60335-2-54, EN 60335-2-54/A1/A11, EN 55014, EN 61000-3-2, EN 61000-3-3 hergestellt.

DIE HERSTELLER BEHAELT SICH DAS RECHT VOR, VERAENDERUNGEN UND TECHNISCHE SOWIE STRUKTURELLE VERBESSERUNGEN OHNE VORHERGEHENDE BENACHRICHTIGUNG VORZUNEHMEN

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