



**Electronic control
or mains supply**



Mechanical control

1st and 2nd part:
Technical and user manual

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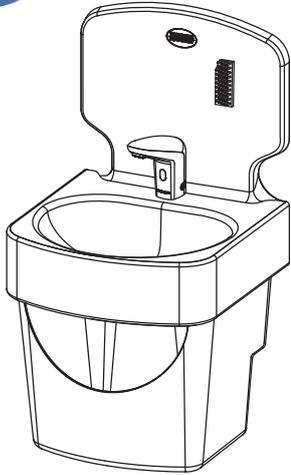
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1 TECHNICAL DATA

«NF Hygiène Alimentaire» certificate issued by AFNOR Certification, certifies compliance with the standard NF031, available at www.marque-nf.com, for cleanability.



ref.806 301

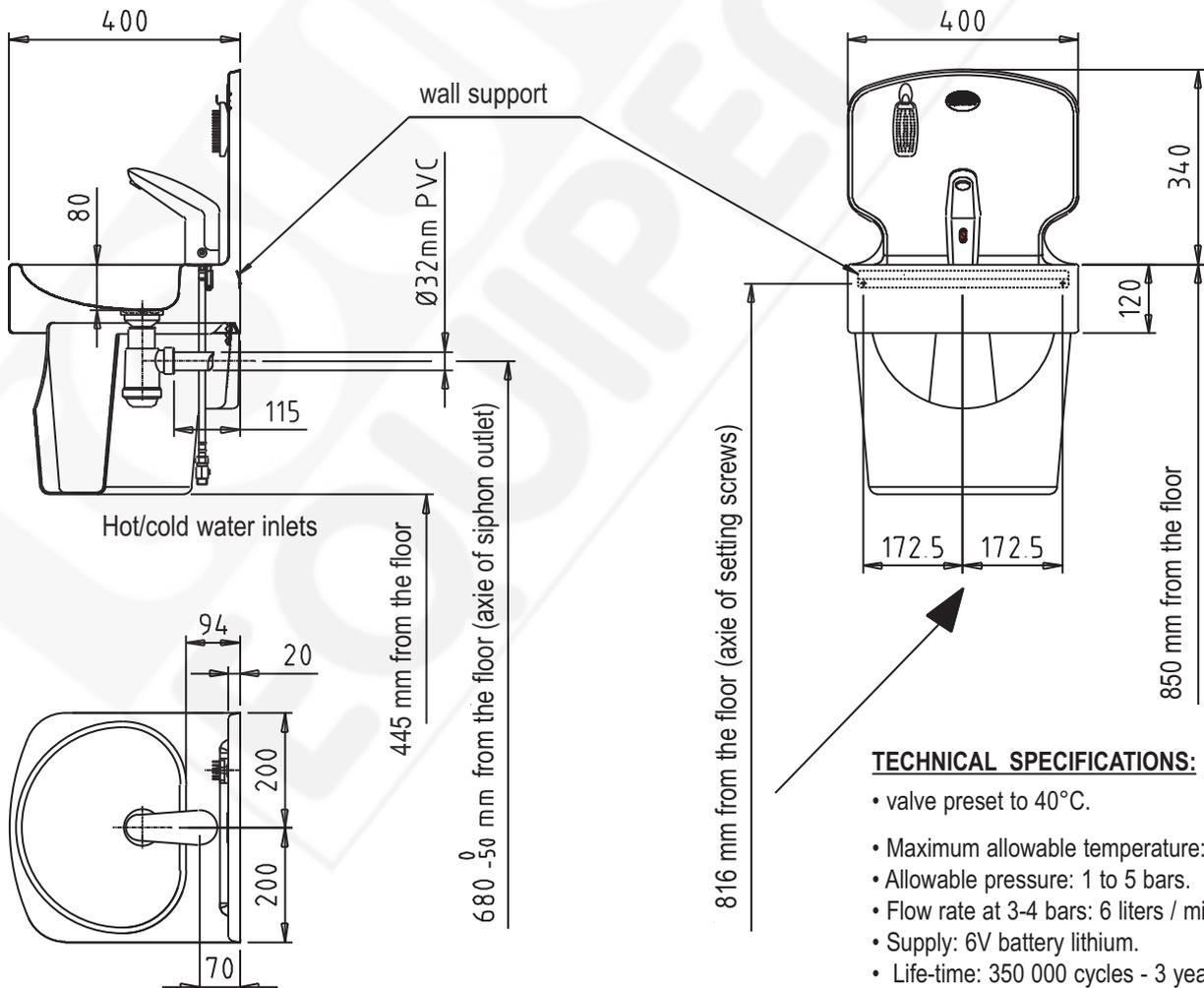


ref.806 304

TS 2000N WASH BASIN ELECTRONIC CONTROL

- Food quality stainless steel construction.
- Wall fastening with an easy interlocking on the wall support.
- Polypropylene waste bin, hooks into position on the wall bracket.
- Electronic controlled mixing valve with automatic opening and closing, immediately when the hands are placed or removed from in front of the cell, without timer.
- Fixed to wall by means of one bracket to be screwed onto the wall.
- Connection on 2 stainless steel braided flexibles with FF3/8" female-threaded rotating end piece (12/17).
- Temperature adjustment by means of a setting screw located on the side of the tap.
- Delivered with a polypropylen siphon, a nail brush and the wall support.
- *Design patented and registered in the European Union.*

Description	Reference
TS2000N with waste bin and nail brush	806 301
TS2000N with waste bin and nail brush + manual soap dispenser (500 ml)	806 302
TS2000N with waste bin and nail brush + electronic soap dispenser (1 250 ml)	806 303
TS2000N with waste bin and nail brush + integrated soap pump	806 304



TECHNICAL SPECIFICATIONS:

- valve preset to 40°C.
- Maximum allowable temperature: 70°C.
- Allowable pressure: 1 to 5 bars.
- Flow rate at 3-4 bars: 6 liters / minute.
- Supply: 6V battery lithium.
- Life-time: 350 000 cycles - 3 years.

1 TECHNICAL DATA

«NF Hygiène Alimentaire» certificate issued by AFNOR Certification, certifies compliance with the standard NF031, available at www.marque-nf.com, for cleanability.

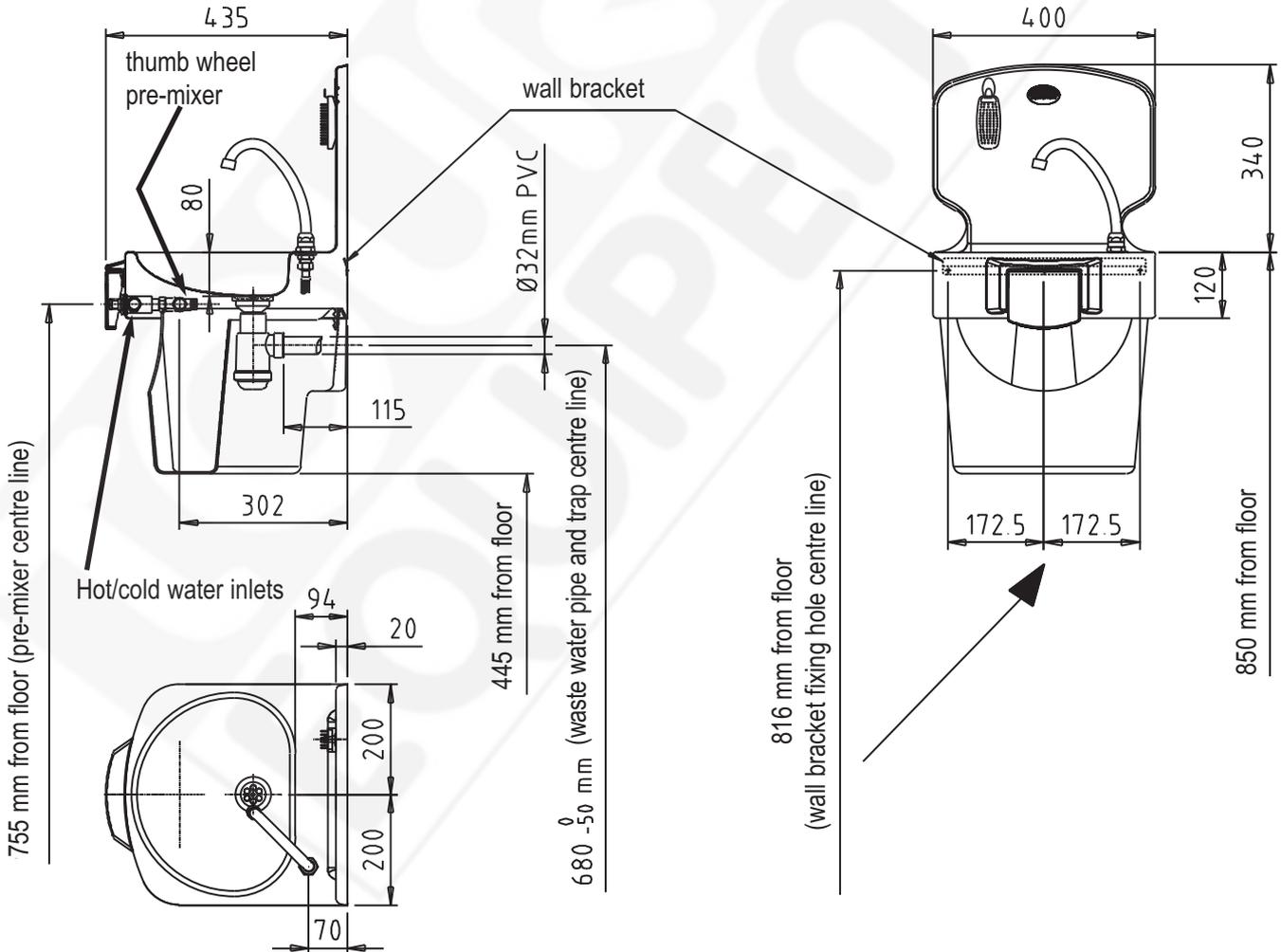


ref. 806 322

TS 2000N WASH BASIN KNEE OPERATED

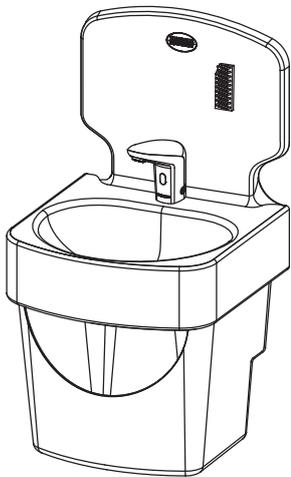
- Food quality stainless steel construction.
- Fixed to the wall by simply fitting over the bracket previously screwed to the wall.
- Polypropylene waste bin, hooks into position on the wall bracket.
- Knee operated (10 second timer) with removable plate.
- Push button behind plate.
- Goose neck connected to push valve via a hose with rotary endpieces FF 1/2" (15/21).
- 2 male threaded fittings of 1/2" (15/21) with check valves to supply the pre-mixer fixed behind the push button.
- Temperature adjustment by thumb wheel located behind the pre-mixer, accessible under wash basin.
- Supplied with polypropylene trap, two hoses with rotary endpieces FF 1/2" (15/21) to supply the pre-mixer, one nail brush and one wall bracket.
- Patented and registered design.

Description	Reference
TS2000N with waste bin and nail brush	806 321
TS2000N with waste bin and nail brush + manual soap dispenser (500 ml)	806 322
TS2000N with waste bin and nail brush + soap pump	806 324

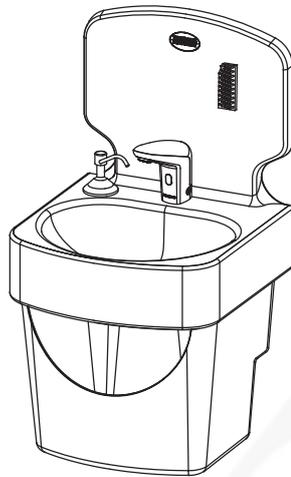


1 TECHNICAL DATA

TS 2000N WASH BASIN MAINS SUPPLY



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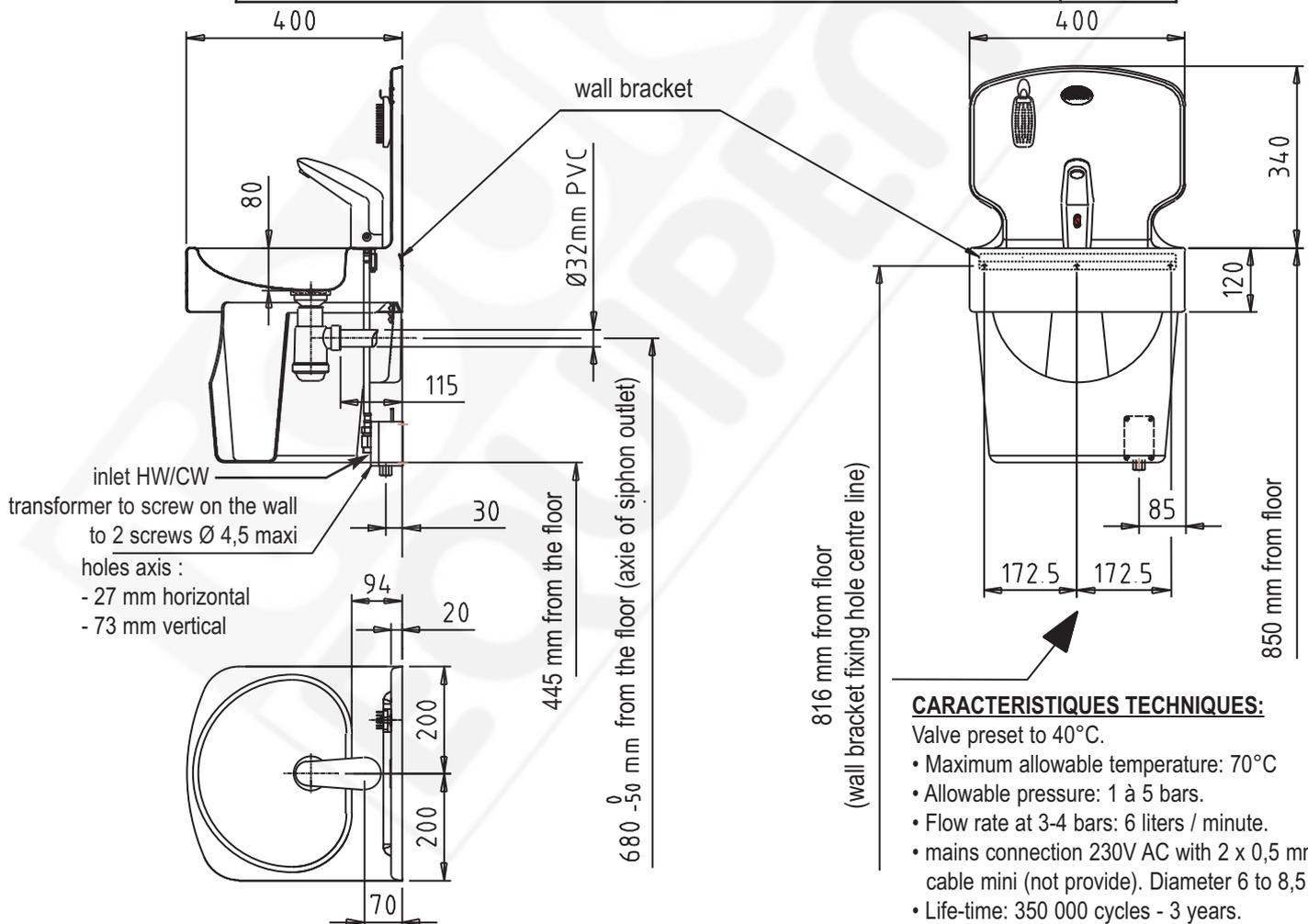


ref. 806 294

- Food quality stainless steel construction.
- Wall fastening with an easy interlocking on the wall support.
- Polypropylene waste bin, hooks into position on the wall bracket.
- Electronic controlled mixing valve with automatic opening and closing, immediately when the hands are placed or removed from in front of the cell, without timer.
- Fixed to wall by means of one bracket to be screwed onto the wall.
- Connection on 2 stainless steel braided flexibles with FF3/8" female-threaded rotating end piece (12/17).
- electrical connection on a 230V AC / 7V DC transformer equipped with a thermal cover against overloads.
- Temperature adjustment by means of a setting screw located on the side of the tap.
- Delivered with a polypropylene siphon, a nail brush and the wall support.

• Design patented and registered in the European Union.

Description	Reference
TS2000N with waste bin and nail brush	806 291
TS2000N with waste bin and nail brush + manual soap dispenser (500 ml)	806 292
TS2000N with waste bin and nail brush + electronic soap dispenser (1 250 ml)	806 293
TS2000N with waste bin and nail brush + integrated soap pump	806 294



2 INSTALLATION

2.1 Unpacking

Before unpacking the appliance, check that its packaging and any protective elements are not damaged in any way. If there is any sign of damage, it is the buyer's responsibility to claim against the carrier within the statutory time limits. Under no circumstances can a damaged appliance be returned to the manufacturer without notice and without its prior written consent. Unpack the appliance and put it in the place it is to be sited.

2.2 Setting up

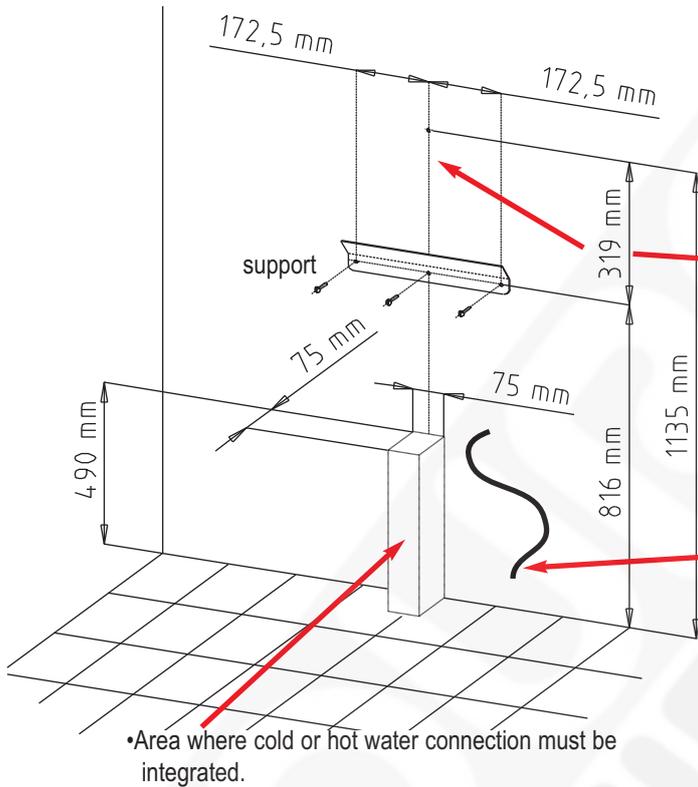
- The product guarantee is conditional on compliance with these rules.

FITTING AND USING.

• For products delivered with filters, these must be fitted in accordance with the instructions. Before using our taps, whatever the type, **it is essential to drain the piping carefully**. Recommended working pressure as per MF EN 816: 1 to 5 bar.

CLEANING.

• The chromium-plated coating for PRESTO taps must be cleaned with soapy water only.
• Do not clean with abrasive, acid, alkaline or ammonia products.



STEP 1:

- Fix the wall bracket with 3 screws Ø6 (not supplied) to the desired height. Use this as a template for drilling.
- Drill a hole for screw M6 (not supplied) which will allow for the splash back to be sufficiently held to the wall.

NB: Mains supply model.

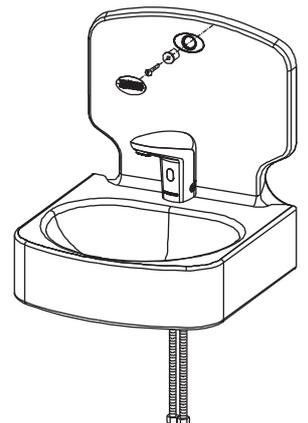
- Main supply connection 230V AC with 2 x 0,5 mm² cable mini (Diameter 6 à 8,5 mm). Line protection with a circuit breaker 30 mA and with an omnipolar cut off device (switch or circuit breaker) with an opening distance of contacts of at least 3 mm.

STEP 2:

- Put the tap through the hole on the bowl and lock it.

STEP 3:

- Install the wash basin by hooking it onto the wall bracket bar. (if necessary, add fixing screws to the lower part of the rear splash back of the wash basin).
- Fit the spacer with shoulder and tighten the splash back against the wall with a screw M6 (not supplied).
- Stick the (self-adhesive) sticker over the fixing screw to hide it.
- You have to make a silicone seal around the back upstand.



- 3 holes for extra screws if necessary.

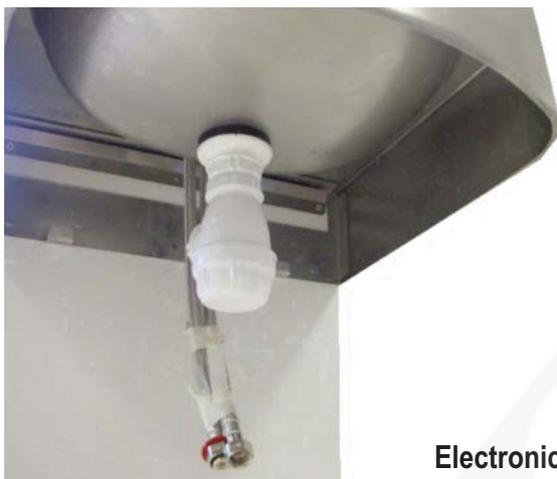
2 INSTALLATION



Mechanical control

STEP 4:

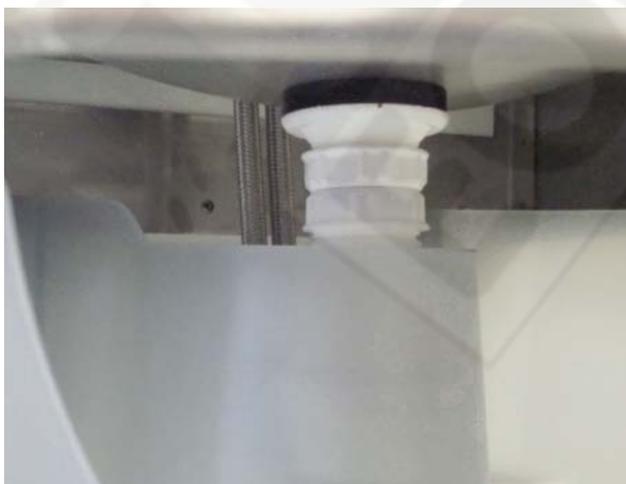
- Connect the wash basin up to the water supply (braided flexible pipe with rotary fittings F 3/8" (12/17) ready for use).



Electronic control

- It is absolutely essential to install the basket filters on each fitting.

NB: If the filters are not fitted, particles could get inside the solenoid valve and block it.



STEP 5:

- Install the waste bin.



3 USE

SEE PRESTO ELECTRONIC TAP INSTRUCTION MANUAL ATTACHED.

NB:For soap dispensers : only use liquid soap.

4 CLEANING / MAINTENANCE

4.1 Instructions

In order to maintain the finish of the stainless steel as much as possible and avoid oxidation, you are strongly advised to clean the appliance regularly.

- Wear suitable gloves during these cleaning operations.

Products to be avoided at all costs:

- Do not use floor cleaning products, acids, even diluted, chlorinated or stripping products which could corrode the stainless steel.
- **Do not use abrasive products (steel wool, etc).**

Recommended cleaning products:

- All bleach-free detergents (powder detergent, alkaline detergents and liquid soaps).
- Degreasing agents for glazed parts.
- Water (hot or cold).

”Renovation” cleaning :

If the stainless steel becomes dull, stained or rusty from chlorine products or there is a lot of scale built up, use a strong acid based product, for instance phosphoric acid or nitric acid.

TOURNUS EQUIPEMENT proposes a passivation product (**reference 284 500**). Apply the product to the areas that are altered, allow to react for 15 minutes and rinse thoroughly with water. Always rub in the original brushed direction.

5 FAULTFINDING

Description of problem	Checks to be performed
" the tap keeps running ": there is a constant trickle of water or dripping.	The solenoid valve is probably soiled: 1- Take out the solenoid valve and clean it. 2- Make sure the filter baskets are fitted. 3- If the problem persists, change the solenoid valve. 4- The detection cell is covered with dry soap, scale, etc. - clean it.

6 GUARANTEE

- The guarantee only applies to normal use in strict compliance with the recommendations shown in our technical and user manuals.
- In order to benefit from our guarantee, our appliance must not undergo any alteration or repair made with non-original parts and not approved by our departments.