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Dit apparaat voldoet aan de EMC-richtlijn 89/336/EEG, 92/31/EEG en de laagspanningsrichtlijn 73/23/EEG.

This appliance is in accordance with the EMC-Directive 89/336/EEC, 92/31/EEC and the low voltage directive 73/23/EEC.

Dieses Gerät wurde in Übereinstimmung gemäß EMV-Richtlinie 89/336/EWG, 92/31/EWG und Niederspannung-Richtlinie 73/23/EWG gebaut.

Cet appareil est conforme à la directive d'EMC 89/336/CEE, 92/31/CEE et à la directive de basse tension 73/23/CEE.

De fabrikant behoudt zich het recht voor om onderdelen op elk gewenst moment te wijzigen, zonder voorafgaande of directe kennisgeving aan de afnemer. De inhoud van deze handleiding kan eveneens gewijzigd worden zonder voorafgaande waarschuwing. Deze handleiding is geldig voor de machine in standaarduitvoering. De fabrikant kan derhalve niet aansprakelijk worden gesteld voor eventuele schade voortvloeiende uit van de standaard uitvoering afwijkende specificaties van de aan u geleverde machine. Voor informatie betreffende afstelling, onderhoudswerkzaamheden of reparaties waarin deze handleiding niet voorziet, wordt u verzocht contact op te nemen met de technische dienst van uw leverancier. Deze handleiding is met alle mogelijke zorg samengesteld, maar de fabrikant kan geen verantwoording op zich nemen voor eventuele fouten in dit boek of de gevolgen daarvan.

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## GB

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OSSIP-

This manual has been written for users of Ossip Coffeemaker. Please, read this manual carefully for good and safe use of this appliance.

#### 1. GENERAL DESCRIPTION

The Ossip coffeemaker 40, 80 and 120 cups are semi-automatic coffeemakers, manual filled with the required quantity of cold water. The coffeemaker is made of CrNi 18/9 stainless steel and beautifully designed and finished. Both coffeemakers function according to the percolator principle and therefore are able to produce great quantities of high quality coffee, in comparising to other low priced coffeemakers. The coffeemakers are supplied with a beautifully designed tap with sight glass.

In figure 1 the main parts are indicated:

A - Lid H - Sight glass

B - Lid for filter basket I - Tap

C - Percolator pipe J - On/Off switch
D - Basket K - Indication light
E - Handle L - Sight glass brush
F - Grate M - Cable with plug
G - Reservoir N - Pad (Perco 5 only)

The coffeemaker is supplied with the following parts:

- Sight glass brush
- Cleaning tool
- Pad (Perco 5 only)
- Manual perco



#### 2. TECHNICAL DETAILS

Type : Perco 5L Perco 10L Perco 15L Articlenumber : 10405 10410 10415 : 5 ltr., 40 cups 10 ltr., 80 cups 15 ltr., 120 cups Contents : 2,5 ltr., 20 cups 5 ltr., 40 cups 7,5 ltr., 60 cups Min. brewing quantity Hour capacity : ca. 10 ltr., 80 cups ca. 15 ltr., 120 cups ca. 15 ltr., 120 cups Brewing time max. quantity: ca. 27 min. ca. 40 min. ca. 55 min. : 1N~ 230V/50-60Cy 1N~ 230V/50-60Cy Connection 1N~ 230V/50-60Cy Power : 1195W 1520W 1620W Length of electric cable : 1.6 mtr. 1.6 mtr. 1.6 mtr. Dimension Ø x H : 185x480mm 257x532mm 257x620mm Outlet height tap : 105 mm 135 mm 135 mm Weight : 3 kg 4,5 kg 5 kg

Technical alterations are reserved

## WARNING 🛈

- \* Always observe local rules while installing the unit and use approved materials and parts.
- \* Do not position the coffeemaker in areas where the temperature drops below freezing point because there is always water left in the system.
- \* Always plug the coffeemaker into an earthed wall socket.
- \* The outside of the coffeemaker gets very hot during use. Do not touch!
- \* Do not submerge or spray the coffeemaker.
- \* Do not switch on the coffeemaker if there is no water in the reservoir
- \* Always remove the plug from the socket if the coffeemaker has to be opened for repair or maintenance.
- \* Have all repairs carried out by a specially trained technician.
- \* If the coffeemaker is not used it is advisable to remove the plug from the socket and turn off the water tap.

#### 3. INSTALLATION

Follow the instructions to place and connect the coffeemaker, specified below.

#### 3.1 Placing the coffeemaker

Place the unit:

- at counter level and on a solid flat surface.
- where it can be connected to the electricity grid.
- Such that it is not causing any damage in case of leakage.

# 3.2 Connection to the electricity supply system

Depending on the model, the coffeemaker should be connected according to the instructions in the figures below.

- (fig. 2) For 230V 1 phase with plug socket.
- (fig. 2) For 230V 1 phase (3-core cable).

The following remarks apply to figure 2:

- If the plug fitted on the coffeemaker cable does not fit in your socket, replace it with a new plug that does fit.
- The replaced plug should be disposed of as it can be dangerous if plugged in a socket.

The following points should be observed when wiring a new plug:

- The green/yellow-coloured wire ("EARTH") should be connected to the terminal which is either marked with the letter "E", the "earth" symbol ( ½), or coloured green or green/yellow.
- The blue-coloured wire ("NEUTRAL") should be connected to the terminal which is either marked with the letter "N" or coloured black.
- The brown-coloured wire ("PHASE") should be connected to the terminal which is either marked with the letter "L" or coloured brown.

#### **IMPORTANT!**

The three core main cable (fig. 2) has the following wiring code:

Green/Yellow - Earth Blue - Neutral Brown - Phase



Fig. 2

#### 4. CONTROLS

On/Off switch (fig. 1J)

Indication light (fig. 1K)

# 5. PREPARATIONS BEFORE USE

The following procedure should be carried out before a new coffeemaker is used.

- Clean before use the basket, lid for filter basket, percolator pipe and the inside of the reservoir with a non-abrasive detergent.
- 2. Place the coffeemaker on the supplied pad (only for perco 5).
- 3. Place the percolator pipe through the center of the grate and place it in the reservoir.
- After you have followed the instructions above, place the plug in the socket with earth, but be sure that the coffeemaker is switched off.
- 5. The machine is now ready for use.

#### 6. OPERATION

Basic rules for making coffee

- Use preferably regular grinded coffee. (approx. 40 gram/Litre or 6 gram/cup)
- If another sort of coffee is used, a paper filter is required.
- Never make lesser coffee then half of the total capacity (in case of the perco 5 this means 2.5 Litres).
- Keep the filter and the reservoir clean.

#### 6.1 Making coffee (Brewing coffee)

- Insert the percolator pipe (fig. 3A) through the center of the grate (fig. 3B) and place it in the reservoir. Make sure that the foot of the percolator pipe is positioned firmly on the cavity of the base.
- 2. Fill the reservoir with cold water in accordance with the amount of coffee required.
- 3. Place the regular grinded coffee in the filter (fig. 3C).
- 4. Close the filter with the filter basket lid (fig. 3D).

- 5. Place the closed filter over the percolator pipe in the reservoir.
- 6. Put the top lid on the coffeemaker. Do not remove the lid during coffee making!
- 7. Switch the coffeemaker on (fig. 1J).
- 8. When the green pilot (fig. 1K) goes on, the coffee is ready and will be kept warm automatically.
- When about three cups remain in the reservoir and coffee can no longer be seen in the sight glass, switch the coffeemaker off and remove the plug from the socket.
- 10. Remove the filter from the reservoir and empty this one by tapping the remaining coffee into a waste bin.
- 11. Rinse the filter basket, the lid and the percolator pipe under the tap.
- 12. After cleaning the reservoir, the coffeemaker is ready to be used again.

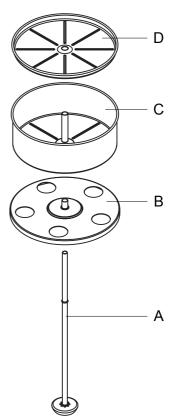


Fig. 3

#### 6.2 Hot water for instant products

This coffeemaker can also be used for heating up water for use with instant products. Proceed with section 6.1 making coffee, without filling the filter.

In case the coffeemaker is used to heat up water only, be sure that the reservoir is cleaned thoroughly. For periodic cleaning see chapter 7. Maintenance.



## WARNING A

- Stay near the machine while maintenance is being carried out.
- When descaling, always follow the instructions of the descaling agent used.
- It is advisable to wear protecting glasses and gloves during descaling.
- Allow the machine to run through at least three times to rinse the solution from the system after it has been descaled.
- Wash your hands thoroughly after descaling
- The appliance should not be submerged or hosed off.
- Make sure all the repairs to the appliance are carried out by a qualified technician.

#### 7. MAINTENANCE

#### 7.1 Normal cleaning after use

- Clean the filter basket, filter basket lid and the top lid with a non-abrasive detergent and then dry them off with a soft dry cloth.
- The outside of the coffeemaker can be cleaned with a soft damp cloth and then dried off with a soft dry cloth. Do not use any abrasives as these can cause scratches and mat spots.
- The inside of the reservoir and the percolator pipe can be cleaned with a coffee fur remover.
- The inside of the sight glass can be cleaned with the supplied brush. For cleaning, unscrew the cover of the sight glass in order to insert the brush into the sight glass from above.
- For cleaning of the tap, remove the upper assembly from the tap and clean the tap with the brush through the tapconnection at the innerside of the coffeemaker. For the upper assembly, make a solution of coffee fur remover and let the part soak for 15 - 30 minutes.

#### 7.2 Special cleaning every two weeks

This coffeemaker is standard supplied with a special cleaning accessory to keep the cavity in the base free from scale and coffee fur. If the cavity is not be kept free from fur, the coffeemaker will not percolate well, resulting in weak and luke warm coffee. For a proper use the following instructions has to be carried out.

- 1. If the coffeemaker is used daily, the cavity must be cleaned every two weeks with a coffee fur remover. For this, switched the coffeemaker off and remove the plug from the socket.
- 2. Allow the reservoir to drain untill no more water comes out of the tap and let the percolator cool off.
- 3. After putting a scouring pad in a coffee fur remover solution, place it on top of the cavity and push the scouring pad with the smaller part of the cleaning accessory in the cavity. (fig. 4). In case of unsufficient result repeat the treatment.
- 4. After cleaning, the cavity has to be rinsed several times with warm water, and drained off.

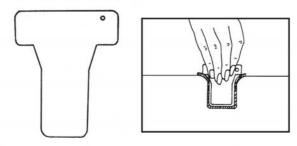


Fig. 4

#### 7.3 Descaling

During use - depending on the hardness of the water -, the cavity of the coffeemaker can be furred up. For energy saving and fault free functioning, the coffeemaker has to be cleaned regulary with a scale remover.

- 1. Make a solution of a scale remover ( see instructions on the packaging ).
- 2. Insert the percolator pipe through the center of the grate and place it in the reservoir. Make sure that the foot of the percolator pipe is positioned firmly on the cavity of the base.

- 3. Pour 1 Litre of the scale solution in the reservoir, place the top lid on the reservoir and switch the coffeemaker on. The solution will now flush throught the system.
- 4. Leave the coffeemaker switched on for 15 minutes.
- 5. Switch the coffeemaker off and tap off the acid solution completely.
- 6. Rinse the inside of the reservoir and the parts thoroughly with hot water.
- The coffeemaker is now ready to use.

#### 8. TEMPERATURE PROTECTION

### WARNING **(1)**



Also clean the percolator pipe regularly in order to prevent the dry boil protection from becoming operative (see chapter 7 "MAINTENANCE").

This coffeemaker is executed with a temperature protection that can be accessed from the outside. This protection is located at the bottom of the coffeemaker. This protection switches the coffeemaker off when temperature rise too high, the indication light in the switch will remain on. The most common cause for switching off is when the percolator is switched on without water inside or scale that has not been removed in time. If the protection operates proceed as follows:

- 1. Remove the plug from the socket.
- 2. Drain the reservoir completely and let the coffeemaker cool down.
- 3. Push the reset button located at the bottom of the coffeemaker.

When the protection was triggered due to scale formation, then proceed according to section 7.3. When the cause was not in scale formation, then contact your dealer.

It can occur that this protection was triggered during transport.

#### 9. TRANSPORT

Proceed as follows to transport the coffeemaker:

- Switch the coffeemaker off and remove 1 the plug from the wall socket.
- 2. Remove the lid from the reservoir.
- Turn the coffeemaker upside down to let the remaining water out over the sink.
- 4. Replace the lid
- The coffeemaker is now ready for 5. transportation.
- 6. Proceed with section 3 "Installation " to reinstall the unit.

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