CATERING EQUIPMENT

ISTRUZIONI PER L'USO
OPERATING INSTRUCTIONS
MODE D'EMPLOI
BEDIENUNGSANLEITUNG
GBRUIKSAANWIJZING
BRUGERVEJLEDNING
INSTRUCCIONES DE USO
INSTRUCOES DE UTILIZACAO
ΟΔΗΓΙΕΣ ΛΕΙΤΟΥΡΓΙΑΣ



Code 252.107.11

ELECTRIC PASTA COOKER



MOD. 65/40 CPE 65/70 CPE 90/40 CPE 90/80 CPE 70/70 CPE 70/40 CPE 110/50 CPE 110/80 CPE

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Declaration of conformity "CE" 252.062.01

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INSTALLATION INSTRUCTIONS

1 CONFORMITY WITH EEC DIRECTIVES

REMARK: The electric pasta cooker are made in compliance with the basic requirements envisaged by EEC directives, in accordance with "EEC Directive 73/23 on low voltage", "EEC Directive 89/336 on electromagnetic compatibility" and are marked "CE" according to the EEC Directive 93/68.

1.3 ELECTRICAL SPECIFICATIONS:

Model	70/40 CPE	90/40 CPE	90/80 CPE
Rated voltage	400V-3N~ 50/60 Hz		
Total power kW	9	9	18
Power cable Cross section	H05RN-F 5 X 1.5 mm ²	H05RN-F 5 x 1.5 mm ²	H05RN-F 5 x 4 mm ²
Dimensions mm Width Depth Height	400 700 850 (980)	400 900 850 (1000)	800 900 850 (1000)

The data plate shows all the necessary data for the installation and can be found in the lower part in the front of the left-hand side panel.

Model	65/40 CPE	65/70 CPE	70/70 CPE
Rated voltage	400V-3N~ 50/60 Hz		
Total power kW	6	9	9
Power cable Cross section	H05RN-F 5 x 1.5 mm ²	H05RN-F 5 x 1.5 mm ²	H05RN-F 5 x 1.5 mm ²
Dimensions mm			
Width	400	700	700
Depth	650	650	700
Height	280 (400)	280 (400)	850 (980)

The data plate shows all the necessary data for the installation and can be found in the lower part on the rear of the left-hand side panel in the models 65/40 CPE and 65/70 CPE, and in the lower part in the front of the left-hand side panel in the model Mod. 70/70 CPE.

Model	110/50 CPE	110/80 CPE
Rated voltage	400V + 3N~	50/60 Hz
Total power kW	9	18
Power cable	H05RN-F	H05RN-F
Power cable Cross section	5 x 1.5 mm ²	5 x 4 mm ²
Dimensions mm Width Depth Height	500 1100 850	800 1100 850

The data plate shows all the necessary data for the installation and can be found on the front terminal block cover.

2. PRELIMINARY INSTALLATION INSTRUCTIONS

The pasta cooker must be positioned in a well-aired room, if possible under a hood to remove cooking steam thoroughly.

Before starting the appliance, remove all protective film; thoroughly clean the surfaces with a soft cloth, lukewarm water and detergent, so as to remove all anti-rust products applied during the manufacturing stage, then dry with a clean cloth.

If the appliance is installed near walls, partition walls, kitchen furniture, decorative panelling, etc., these should be constructed with fireproof materials or a space of at least 100 mm should be left free.

Make sure that fire prevention rules are strictly respected.

The appliances can be positioned - according to the models - as top or ground appliances, or linked together with others of the series.

The main switch and the socket must be near the appliance and easily accessible.

Using the levelling feet lay the appliance flat, adjust the height and ensure its stability.

2.1 Regulations, technical rules and general specifications

Comply with the following rules during assembly:

- 1) accident prevention rules;
- 2) rules in force in the country where the appliance is installed;
- 3) carefully read this booklet as it contains important instructions about installation safety, use and maintenance;
- 4) keep this booklet for further reference.

2.2 Installation

Installation, setting up and maintenance must be carried out by qualified personnel only. Installation must be carried out in accordance with the rules in force in the country where the appliance is installed.

The manufacturer declines all responsibility for incorrect functioning resulting from defective installation, tampering, improper use, bad maintenance, non-observance of the local rules and use by unskilled persons.

INSTALLATION INSTRUCTIONS

APPLIANCE WITH WEIGHT GREATER THAN 40 Kg
BEFORE POSITIONING THE APPLIANCE CONNECT THE POWER CABLE TO THE
TERMINAL BLOCK.

2.2.1 **Electrical connection**

- 1) The electric pasta cookers are designed to operate off 400 VAC+3N voltage.
- 2) The connection to the mains must be carried out through a suitably rated trip switch which has at least 3 mm between the contacts. Moreover, the mains voltage - when the appliance is working - must not exceed ± 10% of the voltage value.
- 3) The power cable to connect the appliance to the mains must be at least equal to the H05RN-F rubber insulated type, with cross section suitable to the max. power consumption; therefore, its lowest cross section must comply to the data stated in the electrical specifications table for each type of appliance.
- 4) On top appliances the cable inlet and the terminal block are on the rear side. To carry out the connection, unscrew and remove the protective cover.
 - To gain access to the terminal block of the ground appliances, front panel must be removed: inside of the appliance you can reach the terminal block; to carry out the connection, insert the cable through the inlet gland and the cable-clamp and connect the wires to the relative binding posts.
- 5) The appliance must be provided with an efficient earth connection.
 - For this purpose, near the terminal block there is a binding post marked with the symbol \pm to which the earth wire (yellow-green) must to be connected.

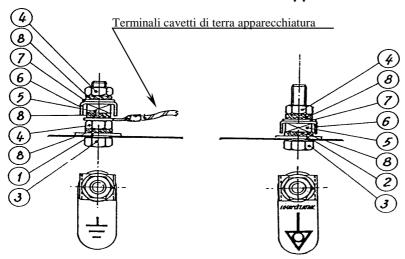
The above-mentioned cable must be long enough so that – if the cable clamp loosens - it can be stressed only after the feed wires have been disconnected.

NB: Earthing must be carried out according to the local standards and regulations in force.

2.2.1.1 **Equipotential connection**

When interconnecting multiple appliances together, the electric pasta cooker must be included in an equipotential system, whose efficiency has to be checked according to the rules in force. The connection is on the rear panel in top appliances, and on the left-hand side of the bottom frame in ground appliances, marked with "EQUIPOTENTIAL".

Earth wires for appliances





<u>NB</u>: The manufacturer declines all responsibility for damage resulting from non-compliance with accident prevention rules as described above.

2.2.2 WATER CONNECTION

To carry out a correct installation the following must be respected:

- 1) The water feed pipes must be connected to the mains using cut off cocks which should always be closed when the pasta cooker is not being used or during maintenance interventions.
- 2) A mechanical filter must be installed between the cut off cock and the pipes feeding the pasta cooker in order to avoid the build up of ferrous materials that when rusting could damage the stainless steel and lead to the presence of rust spots on the tank. You are therefore advised to drain off a small amount of water before attaching the last length of piping to the pasta cooker so washing away any eventual ferrous materials.
- 3) If rust points do form on the tank this will be due to the build up of ferrous materials or the stagnant of iron filings. The stainless steel is not the cause.
- 4) The water inlet can be found on the lower right-hand side of the pasta cooker. The water load pipe is marked with the symbol

Note: the manufacturer takes no responsibility and has no guarantee obligations for damage caused by not respecting the laws and standards in force or for a non professional installation.

USER OPERATING INSTRUCTIONS, SWITCHING ON

Pasta cookers are appliances designed for cooking food and should be exclusively used by trained personnel following these operating instructions. Any other use of the appliance is to be considered improper and therefore dangerous.

Before introducing food in the tank, you are advised to clean it carefully; wash with water and common detergents, then rinse well.

3 PUTTING INTO OPERATION

CAUTION: The appliance should only be used under the operator's surveillance!!!

The appliance must not be used with a water level below the basket support placed inside the tank.

The user must make sure that the pavement on which the pasta cooker is installed is fitted with a floor drain to collect the water drained off from the tank overflow pipe.

3.1 SWITCHING ON

Make sure that the water drainage valve is closed. Fill the tank with water up to the maximum level (overflow opening), turn on the power by switching on the main switch installed ahead of the appliance.

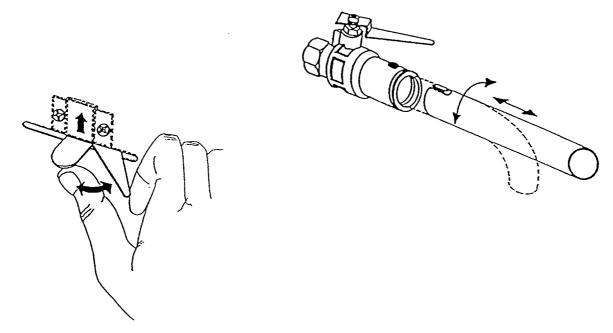
Rotate selector switch to the desired position 1, 2 or 3. The green pilot lamp indicates that the appliance is switched on.

Note: Rotating the knob to position "1" the pasta cooker will function at minimal power; to position "2" it will function at two thirds power and in position "3" it will function at full power.

3.2 EMPTYING THE TANKS

Top appliances:

The operator must make sure that there is a suitable container available to collect the drained off water. Insert the drainage tube with bayonet joint as shown in the drawing. To drain off the water turn the lever as shown in the drawing.



Ground appliances:

Connect the tank drain to the floor drain.

Turn the know of the drainage anti clock-wise to empty the bowl.

When the tank is empty, turn the valve knob clockwise.

4 MAINTENANCE, CLEANING AND CARE

Before carrying out any cleaning operations disconnect the power at the mains.

It is recommended that the installation be checked by an authorised technician at least twice a year, a special attention should be given to the efficiency of control and safety devices. For the daily cleaning of the appliance, the steel parts must be cleaned using a smooth cloth,

water and common detergents. After cleaning rinse well and dry thoroughly.

If the appliance is not to be used for an extended period of time, clean all the stainless steel surfaces well using a cloth soaked in vaseline oil so as to apply a protective veil. Make sure the rooms are aired regularly.

At all costs avoid casual or continuos contact with rusting materials which could cause corrosion spots to appear. Therefore ladles, mixers and spoons etc. must be made of stainless steel.

For the same reason never clean the stainless steel using steel wool, brushes or scrapers, which are made of common steel. Stainless steel wire wool can be used but only rub with the grain.

Once you have emptied the food from the tank, make sure that the tank is well cleaned in order to remove incrustations. Use nylon spatulas where possible.

ATTENTION: Do not wash the appliance with direct water jets or with a high-pressure cleaner, as possible infiltration to the electrical parts could jeopardize the regular operation of the appliance and of the safety devices.