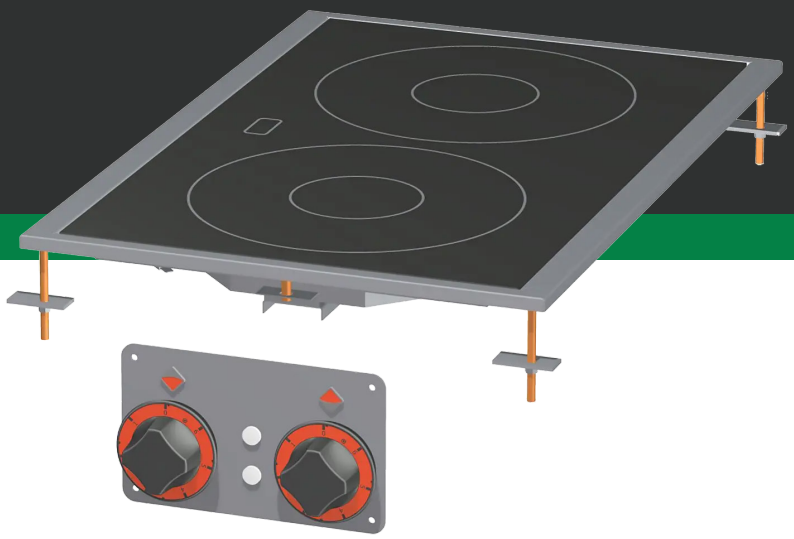
Instruction manual



2026-11-14

Cooking range glass ceramic drop-in electric 2x drop-in plate 400 V / 3N PCCD-64ET

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1. DECLARATION OF CONFORMITY

Decree of the Ministry of Health of the Czech Republic no. 38/2001 Coll. of 19 January 2001 Regulation (EC) No 1907/2006 - Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Regulation of the European Parliament and Council Regulation (EC) no. 1935/2004 of 27 October 2004

The products meet the requirements of §26 of Act No.258/2000 as amended. The products meet the requirements of RoHS Directive 2015/863/EU, 10/2011, 517/2014, 2015/1094, 2015/1095.

Attention, the manufacturer gives up any responsibility in case of direct and indirect damage that is relate to poor installation, incorrect intervention or adjustments, insufficient maintenance, incorrect by using and which are eventually caused by other causes that the points referred to in the conditions sales. This appliance is intended only for professional use and must be operated by qualified by persons. Parts that have been secured by the manufacturer or authorized worker after the setting rebuild.

2. TECHNICAL DATA

The label with technical data is located on the side or back panel of the device. Please read the wiring diagram and all the following information in the attached manual before installation.

Net Width [mm]	Net Depth [mm]	Net Height [mm]	Net Weight [kg]	Power electric [kW]
400	50	50	10.00	5.000

Loading	Gross depth [mm]	Gross Height [mm]	Number of burners/hot plates	Number of power control stages
400 V / 3N - 50 Hz	630	470	2	6

Gross Volume [m3]	Net Volume [m3]	Gross Weight [kg]	Gross Width [mm]	Worktop Thickness [mm]
0.127	0.012	12.00	430	2.00

3. LOCATION ELECTRIC

For the correct operation and placement of the appliance, it is necessary to observe the following all prescribed standards for the given market. Unpack the device and check that the device has not been damaged during transport. Place the device on a horizontal surface (maximum unevenness up to 2°). Small unevenness can be leveled with adjustable feet. If the device will be placed in such a way that it will be in contact with the walls of the furniture, these must withstand a temperature of up to 60°C. Installation, adjustment, commissioning must be performed by a qualified person who is authorized to perform such operations, according to applicable standards. The device can be installed separately or in series with devices of our production. A minimum distance of 10 cm from flammable materials must be observed. In this case, it is necessary to secure the appropriate modifications to ensure the thermal insulation of the combustible parts. The appliance must only be installed on a non-flammable surface or against a non-flammable wall. **Parts of the appliance provided by the manufacturer. or his representative, the worker performing the installation may not rebuild the product.**

4. SAFETY MEASURES FOR FIRE PROTECTION

- the appliance may only be operated by adults
- the appliance may be used safely in accordance with applicable market standards:

Fire protection in spaces with special risk or danger

Protection against the effects of heat

- the appliance must be placed so that it stands or hangs firmly on a non-combustible surface

Objects of flammable substances must not be placed on the appliance at a distance less than a safe distance from it (the smallest distance between the appliance and flammable substances is 10 cm).

Table: degree of flammability of building materials included in st. flammability of substances and products

Degree of flammability	Building materials
A - non-flammable	granite, sandstone, concrete, brick, ceramic tiles, plaster
B - Not easily flammable	Acumin, Heraclitus, Lihnos, Itaver
C1 - highly flammable	wood, hardwood, plywood, hard paper, umakart
C2 - moderately flammable	chipboards, solodur, cork boards, rubber, flooring
C3 - Highly flammable	wood fiber boards, polystyrene, polyurethane, PVC

- information on the degree of flammability of common building materials is given in the table above. Appliances must be installed in a safe manner. During installation, the relevant design, safety and hygiene regulations must also be respected:
- fire safety of local appliances and heat sources
- fire protection in areas with special risk or danger
- protection against the effects of heat

5. INSTALLATION

Important: The manufacturer does not provide any warranty for defects arising as a result of incorrect use, failure to follow the instructions contained in the attached user manual and mishandling of appliances. Installation, modification and repair of appliances for large kitchens, as well as their dismantling due to possible damage to the gas supply, can only be carried out on the basis of a maintenance contract, this contract can be concluded with an authorized dealer, while technical regulations and standards and regulations must be observed regarding installation, electrical supply, gas connection and work safety. Technical instructions for installation and adjustment, for use by specialized technicians ONLY. The instructions that follow refer to a technician qualified for installation to carry out all operations in the most correct manner and according to the applicable standards. Any activity related to regulation etc. must only be performed with the device disconnected from the network. If it is necessary to keep the appliance under voltage, the utmost care must be taken. The type of appliance for extraction is declared on the nameplate, it is an A1 appliance.

6. CONNECTING THE ELECTRICAL CABLE TO THE NETWORK

Installation of the electrical supply - this supply must be separately secured. Ato with the corresponding circuit breaker of rated current depending on the power input of the installed device. Check the power consumption of the device on the production label on the back panel (or side) of the device. The connected ground wire must be longer than the other wires. Connect the device directly to the network, it is necessary to insert a switch between the device and the device with a minimum distance of 3 mm between the individual contacts, which corresponds to the applicable standards and load. The earth supply (yellow-green) must not be interrupted by this switch. Connect the device to the mains if the socket has adequate protection. In any case, the supply cable must be located so that it does not reach a temperature of 50 degrees higher than the environment at any point. Before the appliance is connected to the network, it is necessary to first make sure that:

- the supply circuit breaker and the internal distribution can withstand the current load of the appliance (see matrix label)
- the distribution board is equipped with effective grounding according to the standards of the relevant market and the conditions given by law
- the socket or switch in the supply is easily accessible from the appliance
- the electrical supply to the device must be made of oil-resistant material

We disclaim any responsibility in the event that these standards are not respected and in the event of a violation of the above principles. Before first use, you must clean the device, see chapter """"cleaning and maintenance"""". The appliance must be grounded using a screw with a grounding mark.

- Do not insert the plug of the power supply into the electrical outlet. sockets and do not pull out the zel. sockets with wet hands and pulling on the power cord!

- Do not use extension cords or multiple sockets.
- **The mains connection point must have a maximum of the following impedance: ZMAX = 0.042 + j 0.026 Ω for the phase conductors and 0.028 + j 0.017 Ω for the neutral conductor.**

Mark	Dimension cm	Voltage	Power kW	Current A	Cable dimension mm2	Hob
PCCD - 64 ET	40 x 60 x 5	400 V / 3N / 50 Hz	5	10,9	4x1.5 mm^2	2x 2.5 kW
PCCD - 68 ET	80 x 60 x 5	400 V / 3N / 50 Hz	10	21,7	5x2.5 mm^2	4x 2.5 kW

Connecting the power cable to the mains:

Before connecting the appliance to the electrical installation, it is necessary to check that the new or repaired electrical installation has been properly wired by its contractor and that an inspection report has been made on the ability to operate the electrical system safely. We do not recommend connecting the appliance to the mains without this condition being met!

Installation of the electrical supply - The supply cable to the appliance must be separately fused with an appropriate circuit breaker of rated current depending on the power input and type of appliance installed. The recommended circuit breaker rating for the type of appliance is shown in the table of values. Check the rating of the appliance on the rating plate on the rear of the appliance. To connect the appliance directly to the mains, it is essential to insert a switch with a minimum 3mm distance between the contacts, which corresponds to the applicable standards and loads. The earth lead (yellow-green) must not be interrupted by this switch.

The supply cable must be positioned so that at no point does it reach a temperature 50o C above ambient.

It must be routed in such a way that it cannot be mechanically damaged during normal operation and maintenance, sufficiently and of adequate length to allow the appliance to be handled in the event of servicing.

Before connecting the appliance to the mains electricity supply, it is necessary to check whether:

- the supply circuit breaker and the internal wiring can withstand the load of the appliance (see matrix label)
- the distribution is equipped with an effective earthing according to the standards (CSN) and conditions given by law
- the socket or switch in the supply is easily accessible from the appliance

It is recommended to use flexible cables in H07RN-F unless otherwise stated in the installation instructions (THIS is the installation instructions !!) , or a cable approved by the CSN for the type of appliance with regard to its location and nature of operation.

The ground wire (yellow-green) must be longer than the other wires and must not be connected to the switch or otherwise interrupted. Cables must be freely located and not interfere with normal operation, be far enough away from the work surface, and be long enough to allow the appliance to be handled for cleaning and servicing. The cable must not come into contact with combustible materials such as carpets, tablecloths, etc. and must not be exposed to sharp objects or subject to mechanical stress.

The "PE" ground wire must be connected to all electrical appliances that have screws or terminals marked "PE". It is recommended to connect a separate "PE" protective earth wire for each appliance.

The recommended supply cable size for the appliance type is given in the table of values.

Permanently connected appliances and appliances equipped with a grounding clamp or terminal must be connected to the protective earth conductor. It is recommended to connect a separate current protector to the circuit of each appliance.

After the appliance is connected to the mains, it must be checked and an inspection report must be drawn up to ensure that the appliance is operating safely.

WE DISCLAIM ANY LIABILITY IN THE EVENT THAT THESE ABOVE RULES, RECOMMENDATIONS AND RELEVANT APPLICABLE STANDARDS ARE NOT FOLLOWED.

Commissioning

Attention! Before using the device, it is necessary to remove the protective foil from the entire surface of the stainless steel sheet, the surface of the and thethe food contact surfaces and surfaces must be thoroughly washed with dish detergent and then wiped with clean water.
List of activities to be carried out:

1. Verify the functional and safe condition of the connection networks:

a) The gas pipeline must be closed and tight, vented (gassed), equipped with HUP, gas meter, gas junction(e.g., a gas valve in front of the appliance), regulated to the prescribed pressure, approved by a safe operation inspection report

b)The wiring must be properly wired according to the electrical regulations, fitted with the appropriate circuit breaker, current protector and switch with respect to the power of the appliance.

Approved by a safe operation review report. Permanently connected appliances and appliances equipped with a grounding clamp must be connected to the protective conductor.

(c) The water supply connection shall be closed and tight, flushed and free from coarse dirt, regulated within the prescribed pressure and hardness range.

(d) The waste pipe shall be closed and tight, in a gradient away from the appliance and fitted with a back odour trap.

2. Check the appropriate type and parameters of the medium on the appliance nameplate and supply networks:

a) Gas type natural gas 20 mbar, propane-butane 30/31 mbar

b) Voltage 3 x 400V/50Hz, 230V/50Hz

c) Water pressure 3 - 5 bar soft; 3 - 5 bar hard

d) Waste just above ground free fall from appliance 40, 50, 70HT

Waste above ground up to 1.0m by waste pump from appliance 40, 50HT

3. Check all joints for tightness

4. Switch on the appliance, check the function and adjustment of the appliance according to the specification

a) Thermal appliances - temperature control, steam pressure, minimum flame adjustment (spore), air and gas mixture

b) Rotating machines - direction of rotation of 3-F motors

7. INSTRUCTIONS FOR USE

Pots and pans.

Pans used for PCCD ceramic glass ceramic cookers must be between 160 mm and 260 mm in diameter and must not be made of aluminium or

with a tin coating. The flat bottom is ideal for reducing energy and cooking time.

COMMISSIONING



Each hotplate is equipped with a safety switch that disconnects the power supply if the temperature of the hotplate exceeds a temperature that leads to damage to the hotplate.

Turn on the main switch located above the appliance. Turn the control knob of the corresponding plate from the "O" position to the desired heating level between 1 and 6.

As soon as the indicator light comes on, the hob heats up. To turn off the hot plate, turn the knob to the "O" position.



a) Before connecting the appliance to the power supply, make sure that the voltage corresponds to the required value for the ceramic hob as indicated on the appliance's rating plate.

b) Place the container (pot, pan) in the centre of the cooking zone, below which the cooking coils are located.

c) Turn the knob clockwise.

The green light informs us that the power supply has been activated.

d) Select the desired power using the knob, the heating will start immediately.

Shutdown



- Turn the knob clockwise or anticlockwise to the "0" rest position.
- Some parts of the generator are still powered even when the cooker is switched off. Therefore, always disconnect the appliance from the mains first before carrying out maintenance.
- Make sure that no liquid has entered the induction generator during normal use or during cleaning and maintenance.

CLEANING AND MAINTENANCE

Warning:
When cleaning, never wash the external parts of the appliance using a direct stream of water or pressurised water.

Clean the appliance thoroughly every day after work. This will ensure that the appliance functions perfectly and its
long service life.

Disconnect the unit from the power supply before cleaning. The steel parts must be washed with warm water and neutral detergent and then wiped thoroughly with a damp cloth to remove all traces of detergent.

Then dry the cleaned parts with a dry cloth. Do not use abrasive or caustic cleaners.

Glass cleaning

Glass should be cleaned with a suitable vinegar or lemon based product that is suitable for cleaning and degreasing
ceramics and glass.
We recommend that the glass is not completely cold when cleaning. First soften spilled food, burnt grease and other food residues on the glass with a damp cloth and then remove them with a scraper while still warm to prevent the glass surface from deteriorating.

Before cleaning, disconnect the gas and electricity supply.
Do not clean the device:
- water under pressure
- with a metal brush
- aggressive and corrosive agents and corrosives
- means containing abrasive particles
- with chlorine

The device must be cleaned regularly. Daily maintenance of the equipment prolongs its life and functionality. Stainless steel parts can be cleaned with a damp cloth and detergent, then washed with detergent and wiped dry.

Service interruption:
When the appliance is not in use for a long period of time, it must be thoroughly washed and coated with a protective coating using suitable means and disconnected from the gas and electricity supply.

Emergency instructions:
Disconnect the device from the mains and call a service technician.

8. CLEANING AND MAINTENANCE

It is recommended to have the device checked with a specialist service at least once a year. All the interventions in the device can only be carried out by a qualified person who has the authorization to do so. **CAUTION!** The device must not be cleaned with direct or pressure water. Clean the equipment daily. Daily maintenance extends the life and efficiency of the equipment. Always turn off the main inlet to the device.

Wash the stainless steel parts with a damp cloth with a detergent without coarse particles and wipe dry. Do not use abrasive or corrosive cleaning agents. Attention! Before using the device, it is necessary to remove the protective foil from the entire surface, and then wash it well with water with detergent, and then wipe it with a damp cloth. **ALERT!** The warranty does not apply to all consumables subject to normal wear (rubber seals, bulbs, glass and plastic parts, etc.). The warranty also does not apply to the device if the installation is not carried out in accordance with the instructions - an authorized worker according to the corresponding standards and if the equipment was unprofessionally manipulated (interventions in the internal equipment, etc.) or were operated by unhappy staff and contrary to the instructions for use, further The warranty does not apply to damage by natural effects or other external intervention. **Required service organization 2 times a year. After the lifetime, the shipping packaging and equipment are submitted to the collection, according to the regulations on waste management and hazardous waste.**