

Neumärker

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DEUTSCHLAND

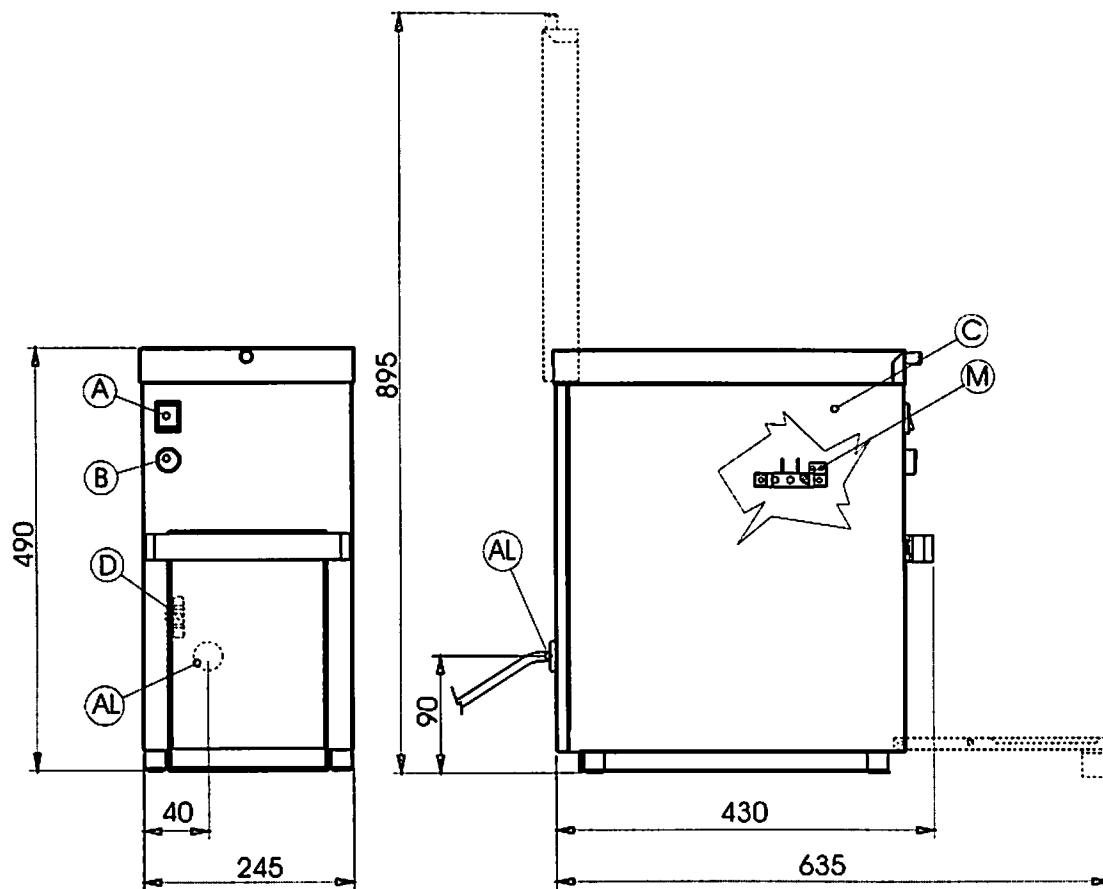
Operating Manual

Ice Crusher

art.-no. 05-70152

www.neumaerker.de

					IR
Dimensioni esterne	External Dimensions	Außenmaße	Dimensions extérieures	Dimensiones externas	mm 245x430 x490h
Tempo ciclo	Cycle duration	Zyklusdauer	Temps de travail	Duración ciclo	Sec. 30"
Capacità vasca	Bowl capacity	Fassungsvermögen der Wanne	Capacité cuve	Capacidad cuba	Kg. 3 + 3.5
Produzione oraria	Output / hour	Produktion pro Stunde	Débit / heure	Producción horaria	Kg. 360
Potenza installata	Installed Power	Nennleistung	Puissance installée	Potencia instalada	kW 0,2
Tensione	Voltage	Spannung	Tension	Tensión	V. 230/1~



GENERAL INSTRUCTIONS

The appliance to which this instruction booklet refers is constructed in compliance with the IEC EN 60335-1 standards and in particular with IEC EN 60335-2-64 which covers the essential safety requirements of the "Low Voltage" 73/23/EEC and 93/68/EEC European directives and the 89/336/EEC, 92/31/EEC and 93/68/EEC "Electromagnetic compatibility" directives.

This appliance has been designed exclusively to crush ice in cubes therefore *we* decline any responsibility for damages caused by improper use.

The connection, installation and maintenance of the appliance must be effected by qualified personnel in accordance with the rules and prescriptions in force in the country concerned and in accordance with these instructions.

The appliance shall be used exclusively by trained personnel and only for the purpose for which it has been designed. The appliance should be checked once a year by qualified technicians.

In case of a failure or malfunctioning, switch the appliance.

INSTALLING AND CONNECTING TO THE MAINS

The Manufacturer declines all responsibility for damage caused by improper or incorrect installation or maintenance of the appliance or by failure to observe the safety regulations!

Remove the packaging from the appliance as well as the protective plastic film, and, if necessary, remove traces of glue with a suitable solvent.

To dispose of the packaging, follow local directives (for more details see the "PACKAGING" chapter).

When installing the appliance, all the regulations in force shall be observed, such as:

- all applicable national laws in force;
- directives and regulations of the local electrical energy supplier;
- accident prevention regulations in force;
- fire prevention regulations;
- applicable I.E.C. regulations.

The appliance must be placed on a worktop. Neither the appliance nor the supply cable must be installed near sources of heat: the room in which the appliance is placed must not exceed a temperature of 50°C.

The position of the appliance must allow it to be moved, cleaned, connected to the mains and must allow the top loading and front unloading door to be opened easily.

Before connecting the appliance to the mains, compare the electrical data on the rating plate (on the appliance's back panel) to those of the local electrical energy supply.

The appliance is supplied with the connecting cable: the installer must connect it after having added a general cutout that must stop the energy supply in an omnipolar way.

The opening contacts must have a minimum distance of 3mm between each other. The cutout device must be easily accessible.

When connecting make sure that the electric system is efficient and complies with the standards and laws in force. The socket used must be bipolar, standardised and provided with an earthing protection contact. This socket must be certified and suitable for the load of the appliance that is at least 6A. Furthermore, it must be checked by a special cutout device protected against short circuits, current surges and leaks (30mA in 30ms).

If the supply cable has to be changed, follow the indications given in the wiring diagram enclosed with this manual. The supply cable's characteristics must not be less than HO5 RN-F and its cross-section must not be lower than 0.75 mm².

To access terminal board "M" remove panel "C" by loosening the screws on the feet, disconnect the wires from the terminal board, loosen the cable clamp, and replace the cable following the procedure in the reverse order.

It is absolutely necessary to earth the appliance. For this purpose you will find the earth connection on the terminal board identified by the $\perp$ symbol and to which the earth wire must be connected. The appliance must also be connected to an equipotential earthing circuit. The connection must be made by means of a terminal marked by the symbol ∇ located on the rear panel of the appliance.

SWITCH-ON, OFF AND OPERATION

Before using the appliance make sure that it is connected to a socket with a suitable voltage and that there are no foreign matters inside the feed hopper or ice bin because these could cause the moving parts to lock.

The ice-crusher is only suitable for crushing ice in cubes. TECNOINOX declines any responsibility in the case of damage caused by improper use.

Press the main switch (A) to position 'I'. The pilot light will turn on to indicate that the appliance is ready to use. If the light should not turn on, check that the socket to which the appliance is connected is powered.

Adjust the size of the crushed ice by regulating the knob (D) located on the left inside the front compartment of the ice bin.

Check for the presence and position of the collecting bowl inside the front compartment.

Load the ice cubes in the top feed hopper and shut the door. Press the front button (B) for the time required to crush the ice.

If the appliance does not start when the button is pressed, check that the front and top doors are shut and try again.

If the doors are shut properly and the pilot light is on but the appliance does not start when the button is pressed (B), turn it off as explained further ahead and call the after-sale service.

To turn the appliance off simply turn the main switch to position '0'. The pilot light will turn off.

CLEANING AND CARE

Do not wash the appliance with jets of water because if water gets through to the electric components it could cause the appliance and the safety systems to malfunction!

If the appliance is not going to be used for a long period of time, disconnect it from the mains and clean it with soapy water, rinse and dry it carefully. Spread a thin layer of Vaseline oil on the surface.

Do not use sponges or abrasive products of any type. Do not even use corrosive detergents such as oven-cleaner or stain-remover sprays.

To minimise emission of polluting substances in the environment we suggest cleaning the appliance with products that are more than 90% biodegradable.

WHAT TO DO IF THE APPLIANCE DOES NOT FUNCTION PROPERLY

Failure to function does not always depend on the quality of the components used. Our appliances are manufactured using top quality components. Failures may be caused by voltage surges, or dust and dirt in the operating components.

In any situation where improper functioning of the appliance is suspected, turn it off and disconnect it from the mains. Call the authorised after-sales service centre.

Unauthorised persons should never attempt to repair the appliance or carry out maintenance. Tampering with the appliance voids the warranty!

MAINTENANCE

The appliance does not require special maintenance except for normal cleaning: however, we do suggest a yearly check-up by the after-sales service centre for which we

recommend you stipulate a maintenance contract.

ECOLOGY AND THE ENVIRONMENT

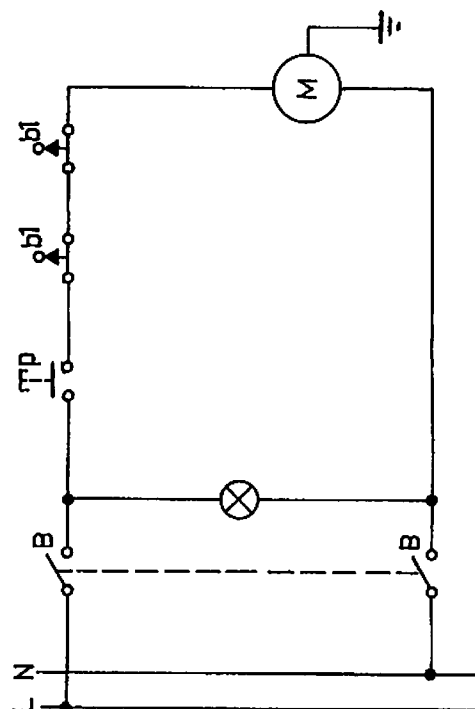
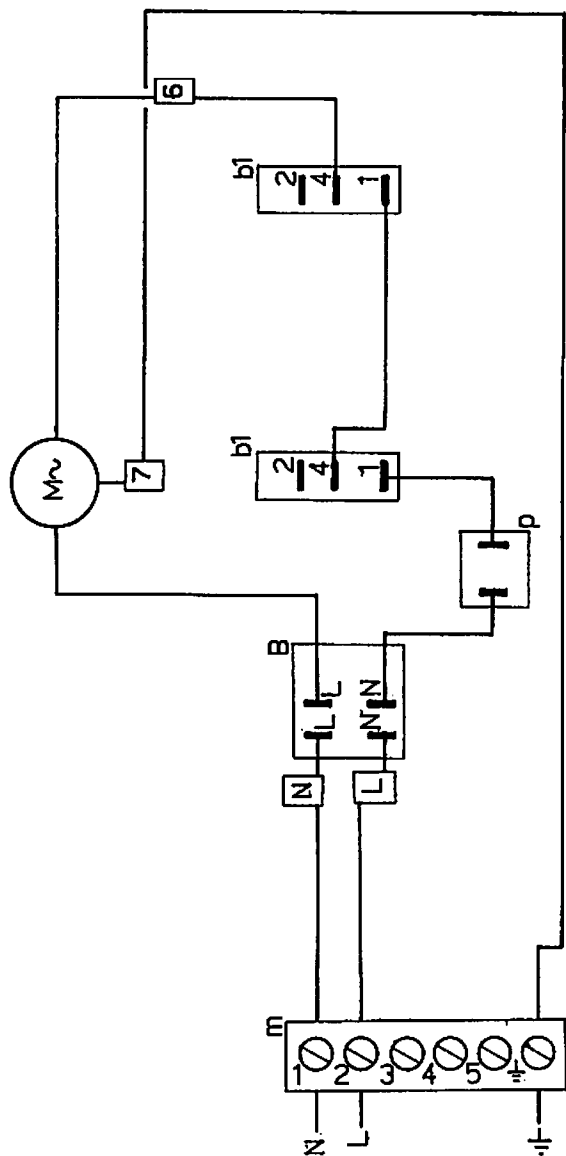
Our appliances are studied and optimised, with lab tests, to provide high performances and efficiencies. However, in order to save on power (electricity, gas and water), we suggest you do not use the appliance for a long time if it is empty or under conditions that compromise optimum efficiency.

All packaging materials are environment-friendly. They can be stored safely or burnt in a waste incinerator plant. The plastic components that can be recycled are:

- Polyethylene: external packaging material and/or pluribol film
- Polypropylene: straps
- Polystyrene foam: corner pieces, sheets and protection blocks.

At the end of the appliance's useful life, dispose of it properly.

90% of each appliance is made in metal (stainless steel, iron, aluminated sheet metal, etc.) hence it can be recycled via the relative recycling organisations in compliance with the standards in force in your country. Before recycling the appliance make it unusable by removing the power cable.



B - INTERRUTTORE BIPOLARE
 b1- MICROINTERRUTTORE
 M - MOTORE
 p - PULSANTE

5410.018.01

SCHEMA ELETTRICO
 IR V.220-240 ~

ICEROBOT
CODE 30020
VOLT 220-240~

