MANUAL

MINI CANDLE WAX EXTRACTOR WITH WATER JACKET AND LID





Przedsiębiorstwo Pszczelarskie Łysoń

Spółka z o.o. Górna. st.Pszczela 2. l

34-124 Klecza Górna, st.Pszczela 2, Poland www.lyson.eu, e-mail; lyson@lyson.com.pl Tel. +48 33/875-99-40, +48 33/870-64-02 The following manual includes the device bearing the following code:

W4090

POWER SUPPLY 230V:

Manual

- 1. General safety operational principles
- 1.1. Electrical safety
- 1.2. Operational safety2. Device characteristics
- 2.1. Device description
- 2.2. Device technical parameters
 3. Temperature regulator
 3.1. Temperature setting
 4. Storing the device
- - 5. Cleaning and maintenance
 - 6. Recycling
 - 7. Guarantee



MINI WAX EXTRACTOR

Prior to operating the device please refer to the manual and act according to the guidelines contained therein. The manufacturer cannot be held accountable for the damages cause by misusing the device or its improper handling

1. GENERAL SAFETY OPERATIONAL PRINCIPLES



1.1. ELECTRICAL SAFETY

- The device must be connected to the socket, having the voltage specified on the product nominal plate.
- b) Electric installation must be equipped with RCD having the nominal activation current below 30 mA. The operation of the over-current circuit breaker must be checked periodically.
- c) Regularly check the supply cable. If a non-detachable power supply cable gets damaged, they must be replaced. In order to avoid the threat, it must be performed by a guarantor or by a specialised servicing centre or by an authorised person. Do not operate the device when a supply cable is damaged.
- d) d) In case of damage and in order to avoid the threat, the repairs must be performed by a guarantor or by a specialised servicing centre or by an authorised person.
- e) It is forbidden to pull the supply cable.

Power supply cable must be kept away from the heat sources, sharp edges and its good technical state must be taken care of.



1.2. OPERATIONAL SAFETY

- a) The following equipment is not intended to be used by persons with limited physical, sensory or mental capabilities (including children) or persons inexperienced or unfamiliar with that type of equipment unless the usage occurs under supervision or in line with the equipment operating manual provided by safety supervising persons.
- b) The floor on which the device has been placed ought to be dry!
- c) The lid must be closed during operation!
- d) Do not displace the device while in operation.
- e) Protect the heating element against humidity (also during the storage)
- f) Do not operate the device in the vicinity of flammable materials.
- g) It is forbidden to make any maintenance works while device is under operation.
- h) The device may be activated indoors only. It has not been adjusted to be operated outdoors.

WARNING!!!

While in operation, the device gets hot excessively from the outside (external jacket)



2. DEVICE CHARACTERISTICS

The device with water jacket is intended to melt the wax. Proper design allows to heat the wax evenly along the entire surface of the device.

2.1. DEVICE DESCRIPTION



Description:

- 1- wax discharge valve 1/2"
- 2- vent 3/4", maximum water level inside the heating jacket, water refilling
- 3- heating element with temperature regulator
- 4- lid
- 5- tank the wax

2.2. DEVICE TECHNICAL PARAMETERS:

- Insulated tank made of stainless and acid-resistance steel plate
- Heating element power supply 230V
- Heating element power 2000W
- Temperature regulation from 0 to 75°C
- Discharge valve 1/2" (1)
- Capacity 12 litres
- Dimensions: 1.*w.*h. 500*400*380mm.

ATTENTION !!!

Check the water level inside the water jacket on regular basis (vent "2")

3. TEMPERATURE REGULATOR

The device has been equipped with a heating elements with a regulator for the temperature range between 0 and 80°C and the power of 2000W.



3.1. Temperature setting

- 1. Prior to connecting the device to the mains, make sure the heating element is switched off.
- 2. The knob on the heating element panel should be in the position on the minimum value of the scale (switched off).
- 3. Once connected to the mains, turn the knob on the panel to the proper position and control the temperature with a thermometer regularly (thermometer is not included).
- 4. If needed, correct the knob position depending on the required temperature value .

4. Storing the device

Once the operation terminates, the device must be cleaned and dried thoroughly.

Prior to activation, when the device has been displaced from the room with the lower temperature to the room with the higher one, wait until the device has reached the ambient temperature.

The device is to be stored in dry rooms with the temperature above 0° C.

Prior to every season, an additional technical check-up must be performed and if any defects have been detected, contact the service centre

5. Cleaning and maintenance



IMPORTANT!

Prior to the maintenance, unplug the device.

Prior to the first usage, device must be cleaned and dried thoroughly.

The device is to be washed with hot water with the agents admissible to come into contact with the equipment used in food processing added.

The device is to be washed with soft fabrics, make sure to protect electric components.

After washing, rinse with clean water and dry. The device is to be stored in a dry room.

The device components must not be protected with chemical agents.

6. Recycling

Worn-out product must be removed as waste only within selective waste collection organised by the Network of Communal Electric and Electronic Waste Collecting Points. A customer is entitled to return the used equipment to the electrical equipment distributor network, at least free of charge and directly, if the device to be returned is of proper type and serves the same purpose as the newly purchased device

7. Guarantee

Products purchased from "Lysoń' company are encompassed by the manufacturer's guarantee.

The guarantee duration equals 24 months

A receipt or a VAT invoice is issued for each product purchased

Guarantee terms, see www.lyson.com.pl