



*Presentation suggestion*

MADE IN BELGIUM

FETON INTERNATIONAL SRL

# DATASHEET HEATING CABINET



Rue de la Croix du Maîeur, 8 - 7110 Strépy-Bracquegnies - Belgium  
Tel : +32-2-420 52 00 / [contact@feton.com](mailto:contact@feton.com)  
TVA BE 0674 542 750 / ING BE07-3630665252-66 / BIC : BBRUBEBB





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*Congratulations on your purchase of this top-of-the-range device. You've chosen a device that combines top technical quality with ease of use. We wish you the greatest satisfaction.*

## **1 SAFETY INSTRUCTIONS**

Please follow these instructions carefully to avoid the risk of fire, electric shock, burns or other injury and damage. When using this device, basic safety precautions must always be observed, such as:

*Always keep the operating instructions with the device.*

Always install the device in compliance with the following instructions:

- A **minimum distance of 10cm** from the partition or wall is required.
- To ensure safe installation and correct operation of the device, the cabinet must **be fixed to the wall using the supplied bracket system**.

*The bracket system supplied is designed to automatically maintain a distance of 10cm between the back of the device and the wall. **This distance is essential to ensure optimum ventilation and prevent any risk of overheating** (see 4. operation / handling).*

- We recommend installing the device directly on a flat surface on the floor and not on furniture or any other support.
- Protect the device from direct sunlight, frost and damp.
- Do not cover the device.
- Do not leave the device within the reach of children or infirm people without supervision.
- Never move the device when it is in operation.
- Check that the device is in the off position before plugging it in or unplugging it.
- Do not touch the hot surfaces of the device. The temperature of hot surfaces can be very high when the device is in operation.
- Always use the control knobs and handles.
- Do not use the device for any purpose other than its intended use.
- Do not allow the power cord to come into contact with hot surfaces.
- The device must not be used near combustible materials.
- During use, take care not to obstruct the device's ventilation slots.
- To avoid electric shock, never immerse the device, power cord or plug in water or any other liquid.
- If the power cable is damaged, it must be replaced by a qualified person to avoid any danger. **Do not use the device until it has been repaired.**
- Repairs should only be carried out by a qualified person.
- Switch off the device at the end of use. Allow the device to cool before unplugging and cleaning.

## PACKAGING CONTENTS

- One ventilated heating cabinet
- Four adjustable feet
- One pair of heat-resistant gloves
- These instructions
- The bracket system

## 2 CORRECT USE

Use the device to dry the equipment of the capsule filler and capsule filler accessories (loader, tamper, ...).

Compatible with all Feton capsule fillers (ref: CP60, FMT100, FMT120, FMT120DB CAPS, FMT200, FMT300, FMT400, UNIVERSAL120 & UNIVERSAL400) and other.

## 3 OPERATION/HANDLING

### a) Installation/Mounting

- Carefully unpack the device.

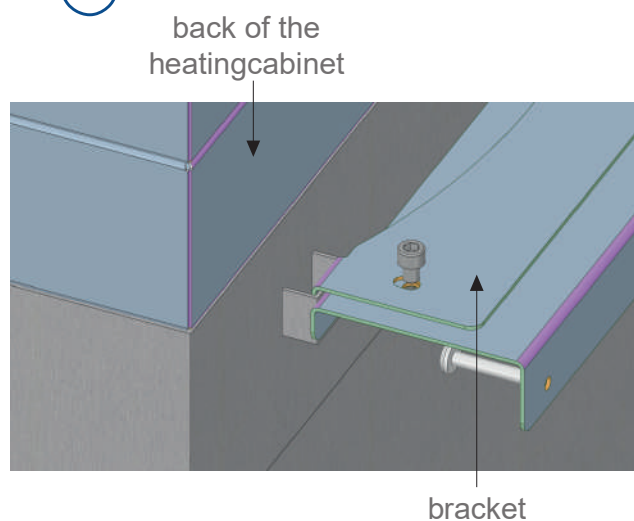
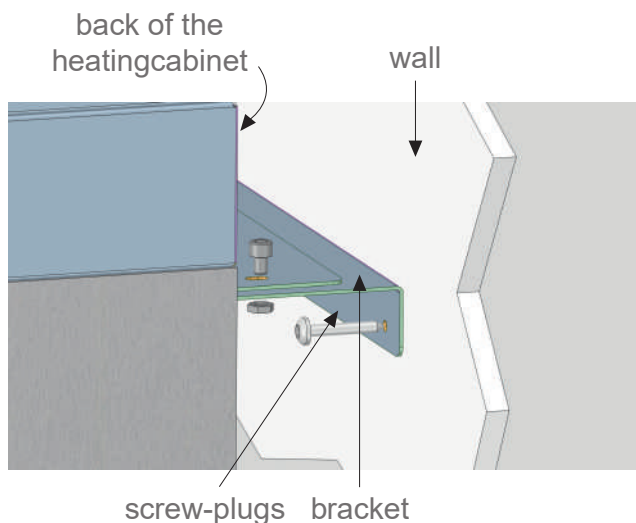
*If the device shows any signs of damage after unpacking due to transport, do not use it and contact the after-sales service immediately.*



- Place the device on a flat surface on the floor, not on furniture or any other support.
- Adjust the feet if necessary. **It is important to balance the device to ensure its stability.**
- Position the device to allow easy access to the power socket.
- Fix the cabinet to the wall **using the supplied bracket system.**
- Never place the device near a wall or partition made of combustible materials, even if it is very well insulated.
- A **minimum distance of 10cm** from the partition or rear wall is required.



*The bracket system supplied is designed to automatically maintain a distance of 10cm between the back of the device and the wall. **This distance is essential to ensure optimum ventilation and prevent any risk of overheating.***



## b) First start-up

### First cleaning

Clean the device and accessories before first use. (see 6 Cleaning)

When the device is first switched on, a slight odour may be released due to manufacturing residues. We recommend that you run the device empty for a few cycles of  $\pm 20$  minutes to eliminate these odours before using it normally.

### Connecting the device

- Check that the mains voltage and frequency match the values shown on the nameplate.
- Always check that there is no damage to the power supply cable or plug.
- Make sure that the control knob is set to 0.
- Unwind the power supply cable completely and plug it into an earthed socket.
- The device is plugged in.

**NB : If the device is connected to a socket without a protective wire or directly to the mains, it should be connected by a qualified person.**

## c) Using the device

### Control elements and display

Control/Display	Function
Thermostat/switch (no. 3 in the photo)	Switching on the device and setting the temperature
Green indicator light (no.1 in the photo)	Device switched on (indicator light on)
Orange indicator light (no. 2 in the photo)	Temperature set (light on) Desired temperature reached (light off)

## Start-up

Turn the thermostat knob (no. 3 in the photo) to the desired position and the green light (no. 1 in the photo) will light up, indicating that the device is operating. Once the set temperature has been reached, the orange thermostat light (no. 2 in the photo) will go out and you can use your device.

## Temperature setting

Adjust the temperature by setting the thermostat (no. 3 in the photo) to the desired temperature. (see 3. Operating mode)

## Switching off the device

- 1) Position the thermostat (no. 3 in the photo) on 0: the light goes out, the device is completely switched off.
- 2) Allow the device to cool down.
- 3) Disconnect or cut off the power supply.
- 4) Clean the device. (see 6. Cleaning)

## d) Failure/Repair

In the event of a fault or damaged part, please contact our after-sales service and entrust any technical operation to a qualified person. When you contact your distributor's service department, give them the full reference number of your device (trade name, type and serial number). This information can be found on the nameplate on the back of the device.


# 4 OPERATING MODE

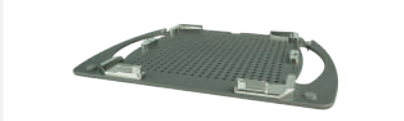
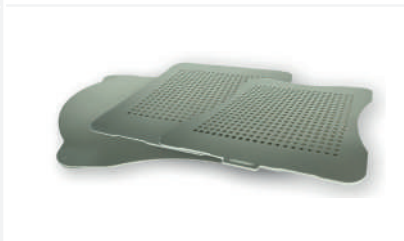
This ventilated heating cabinet is ideal for drying Feton equipment. It features double insulation on the walls and roof, a door with magnetic closure and adjustable feet. The upper section has 3 storage compartments and a top shelf with space for equipment.

To switch on your ventilated heating cabinet, simply turn the thermostat knob (no. 3 in the photo) to the desired position, the green light (no. 1 in the photo) lights up and the fan motor starts. Once the temperature is reached, the thermostatic light (no. 2 on the photo) goes out, you can then use your device.  
(Anticipate the start: the preheating takes some time and is mandatory).





Temperature	Article	Material	Pictures
<i>As a guide: loader at 50°-60°: between 20 and 30 minutes drying time</i>			
50 °C	Loader, tamper, serial closer, ...	POM PMMA Or any other plastic if non-Feton*	

<i>As a guide: Bottom plate 110°-120°: between 10 and 15 minutes drying time</i>			
100 °C	Top plate	Anodised aluminium	
	Bottom plate Filling plate Spacer plate	Stainless steel 316 Or any other metal if non-Feton*	

## 5 CLEANING AND MAINTENANCE

### Unplug the device.

- Allow the device to cool down completely before carrying out any technical or cleaning work.
- Clean the outside of your device regularly with a damp cloth.
- Never clean the device under a jet of water, as this could cause irreparable damage.
- To avoid electric shocks, never immerse the device, cord or plug in water or any other liquid.
- If you are not going to be using the device for a long time, we strongly recommend that you store it in a dry place.

## 6 TECHNICAL CHARACTERISTICS (EUROPE)

<b>Model</b>	16062VC
<b>Outside dimensions</b>	L 425 x W 460 x H 1185mm
<b>Dimensions of drawers</b>	Small drawer L 340 x W 260 x H 200mm Large drawer L 340 x W 260 x H 440mm
<b>Maximum load per drawer</b>	15 kg
<b>Net Weight</b>	48,8 kg
<b>Gross weight (incl. packaging)</b>	70 kg
<b>Power</b>	1500 W
<b>Number of elements</b>	1
<b>Ampere</b>	6.5 A
<b>Voltage</b>	220-240 V ~

Matching wire colours	
<b>Phase</b>	Brown or black or grey
<b>Neutral</b>	Blue
<b>Earth</b>	Yellow

## 7 STANDARDS AND LEGAL PROVISIONS

The device conforms to the following standards:

IEC/EN 60335-1

EN 55014-1 + 55014-2

EN 61000-3-2 + 61000-3-3

## 8 DISPOSAL OF ELECTRICAL AND ELECTRONICWASTE

The device respects the directives :

2002/96/CE (DEEE) N°34270064800021

2002/95/CE (ROHS)

2066/95 CE

2004/108 CE



Do not dispose of the device as household waste.

The device should be taken to a recycling centre for electrical equipment.

The materials in the device can be reused. By correctly disposing of electrical and electronic waste, recycling and any other form of reuse of used equipment, you are making a significant contribution to protecting the environment.

## **9 WARRANTY**

### **Warranty conditions**

The guarantee that applies to any device is the distributor's or retailer's commercial guarantee. Please contact the supplier where you purchased your device to find out the precise conditions.

The guarantee does not grant any right to damages.

The following provisions do not exclude the benefit of the legal guarantee provided by articles 1641 et seq. of the French Civil Code relating to hidden defects and faults.

### **Warranty exclusion clauses**

Incorrect installation and maintenance, particularly if it does not comply with current regulations or the instructions in this user manual.

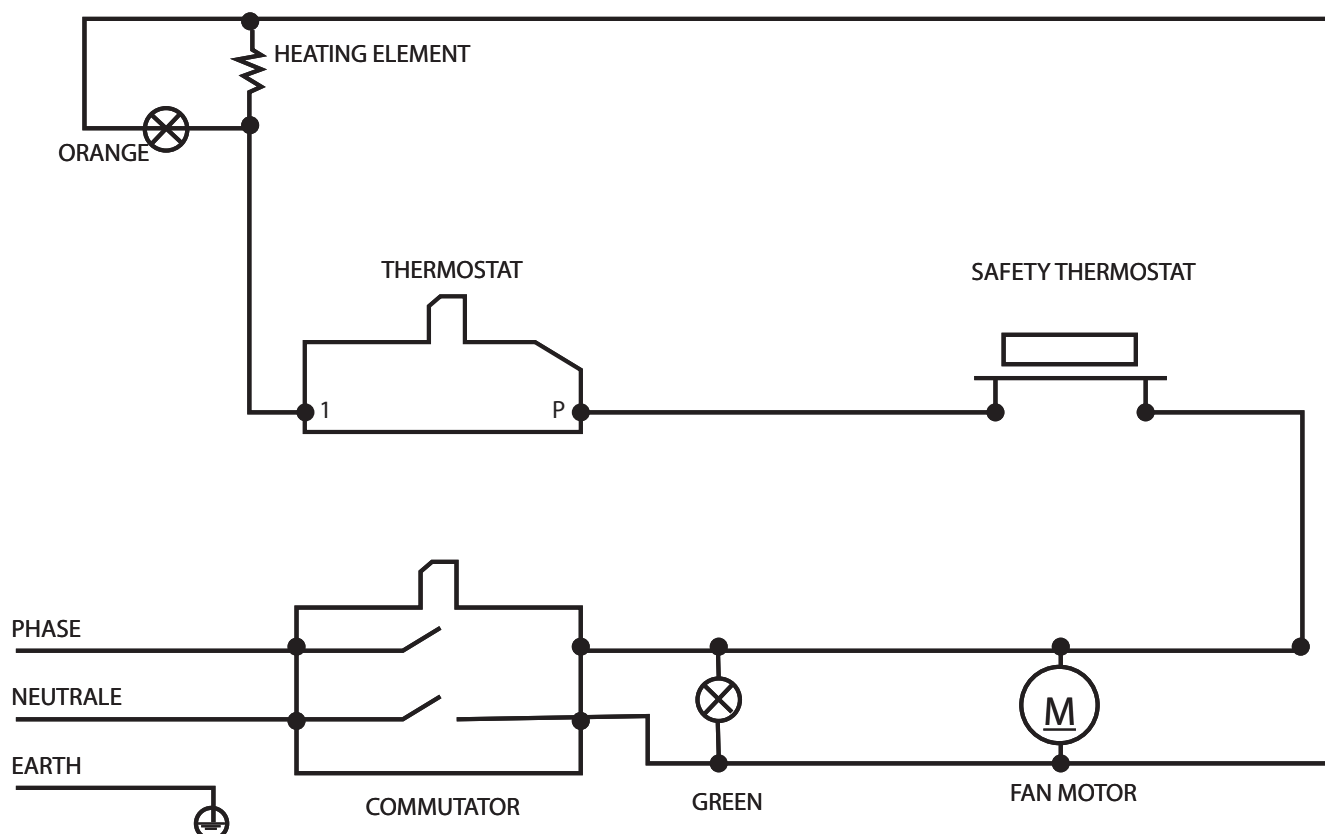
Repairs necessitated by incorrect operation, inappropriate use, negligence or overloading of the device, as well as those resulting from variations in the electrical supply, overvoltage or faulty installation, are not covered by the guarantee.

Damage due to impact or bad weather is not covered by the warranty.

The equipment travels at the user's risk; in the event of delivery by carrier, the recipient must make reservations with the carrier before any delivery of the equipment.

The guarantee expires if the equipment is tampered with, repaired or modified by unqualified persons, or if it is used for inappropriate purposes.

## 10 ELECTRICAL DIAGRAM



Cabling : C02247

HVC 60 B GN

Electrical diagram

DT153

DATE :  
04/05/2016

Designed by :  
A.L.

Approved by :  
S.Grenon

DATE :  
01/09/2022

Indice  
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