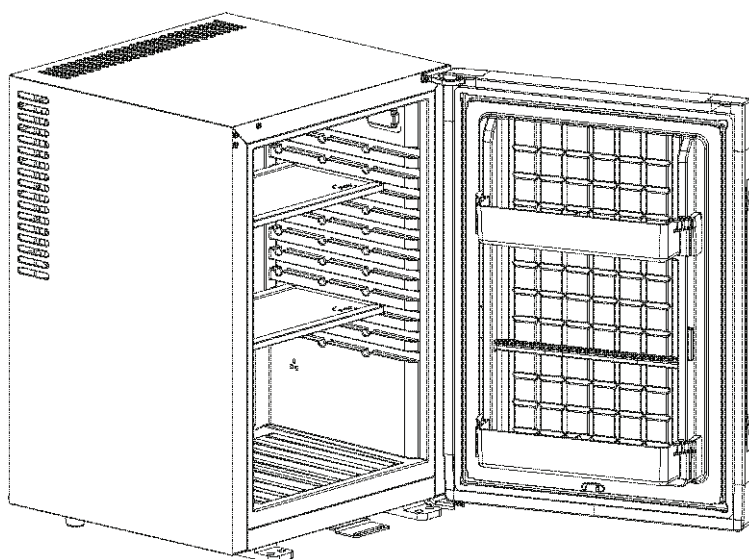




ASSEMBLY AND OPERATING INSTRUCTIONS



Thank you very much for buying this product. Please read this user manual carefully before operating the unit.

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Caution:

1.-WARNING: Keep ventilation opening in the appliance enclosure or in the built-in structure,

Clear of obstruction.

-WARNING: Do not use mechanical devices or other means to accelerate the defrosting process,

Other than those recommended by the manufacturer.

-WARNING: Do not damage the refrigerant circuit.

-WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

2. This appliance is intended to be used in household and similar applications such as

-staff kitchen areas in shops, offices and other working environments;

-farm houses and by clients in hotel, motels and other residential type environments;

-bed and breakfast type environments;

-catering and similar non-retail applications.

WARNING: When positioning the appliance, ensure the supply cord is not trapped or damaged.

WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance

3. Please keep the products away from the fire or similar glowing substance before you dispose the refrigerator.

4.Please remove the door before you dispose your refrigerator.

5.The appliance shall not be installed in the laundry.

6.The appliance must be positioned so that the plug is accessible.

7.The appliance shall be installed in accordance with national wiring regulations.

8.Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

9.This appliance can be used by children aged from 8 years and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Children without supervision shall not make cleaning and use maintenance.

10.If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

11.This appliance including flammable refrigerant and foaming agent, you should send it to the particular disposal station when you need.

12. DISPOSAL: Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.



Maintenance

The unit must be often cleaned,

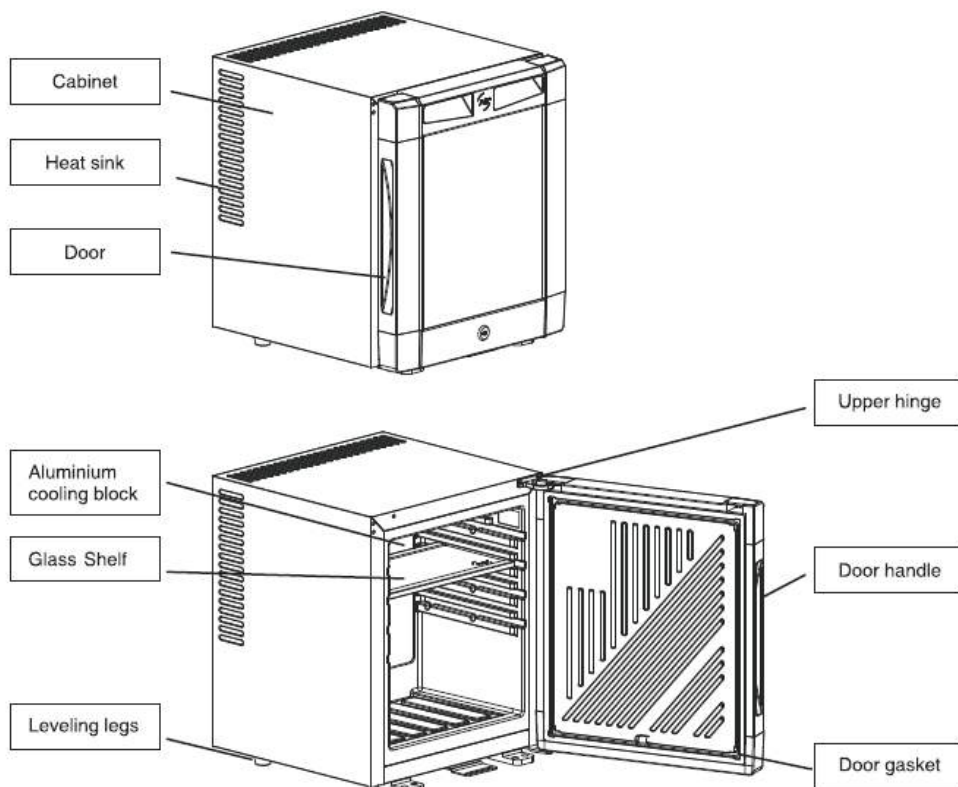
A. Do not use soap or sharp, grainy cleaning agents.

B. Use clean water with a cloth for cleaning the inside of the minibar.

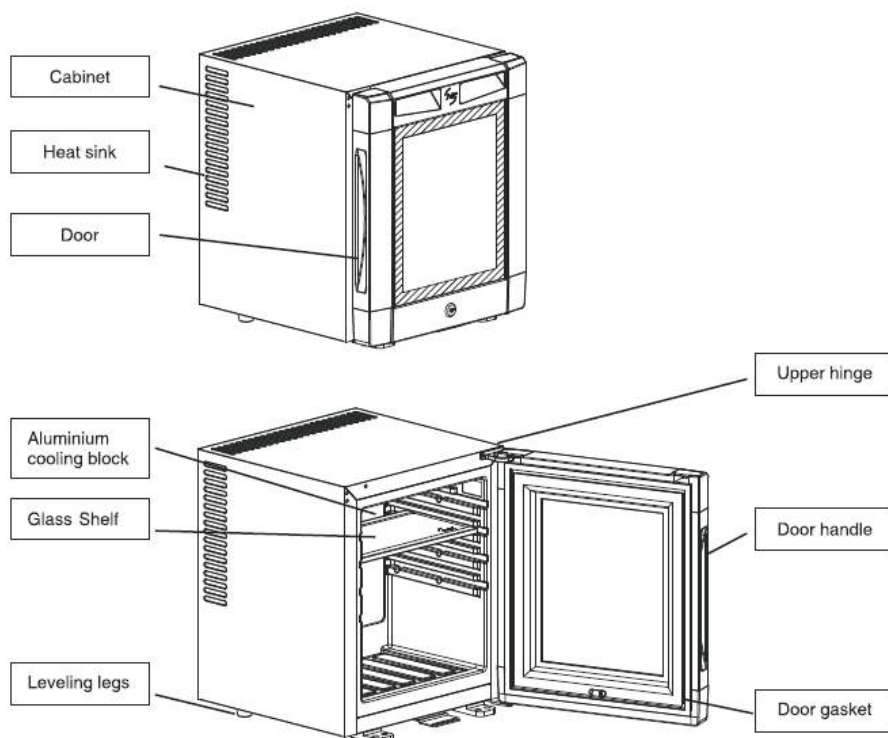
Indication of parts

ENGLISH

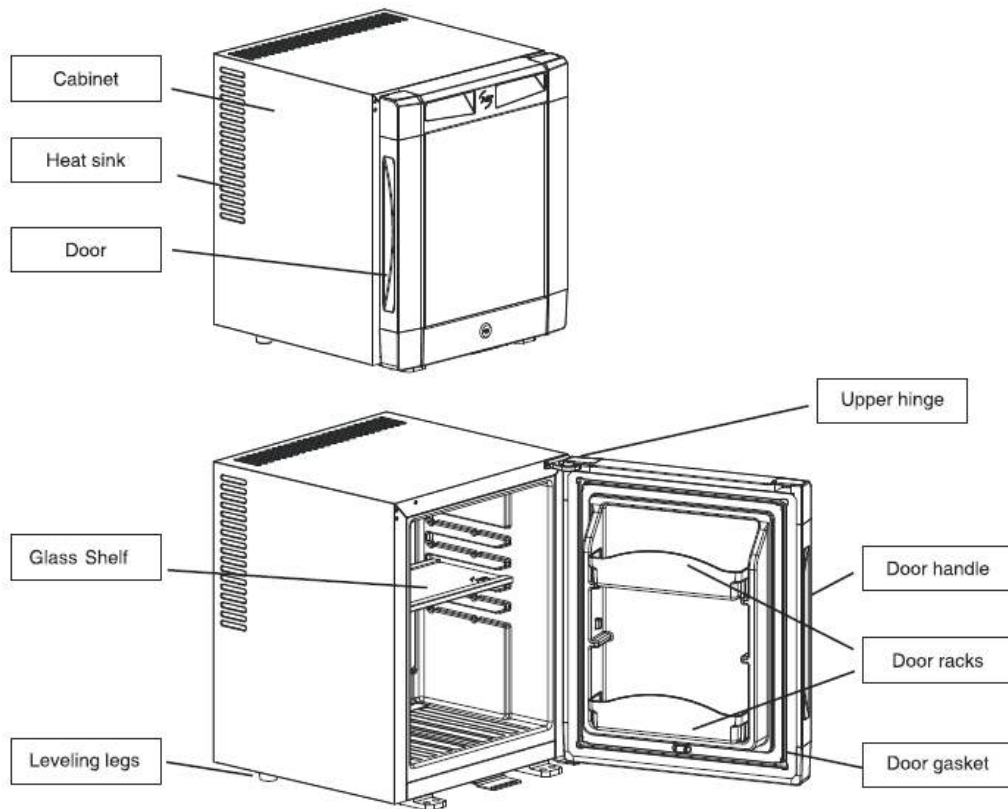
EC25



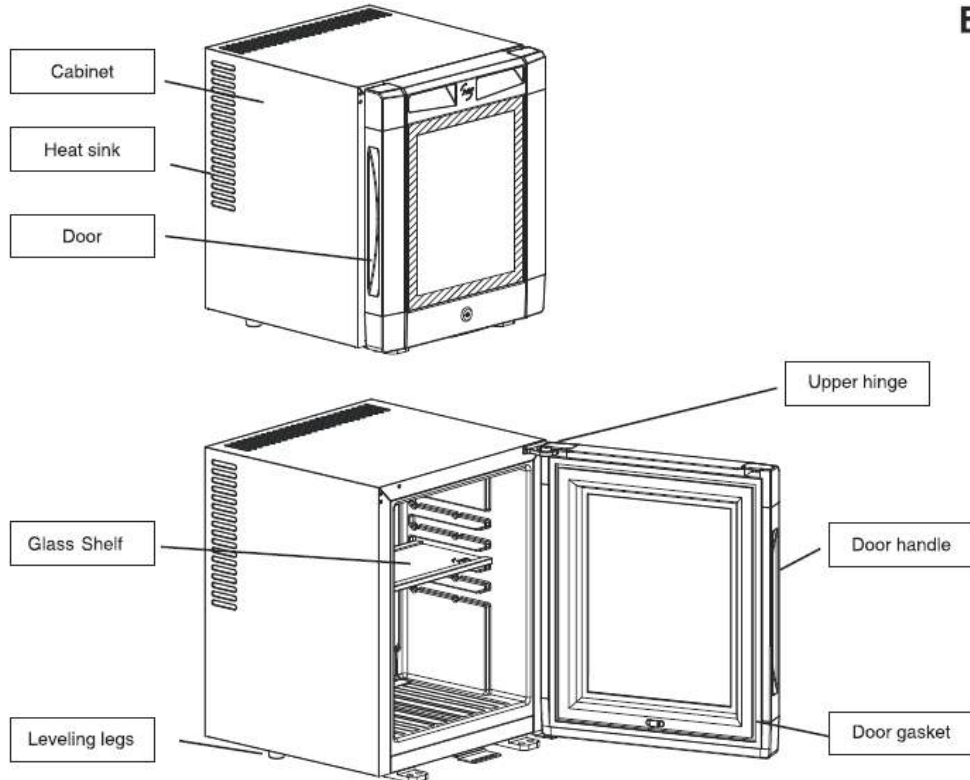
EC25 GD



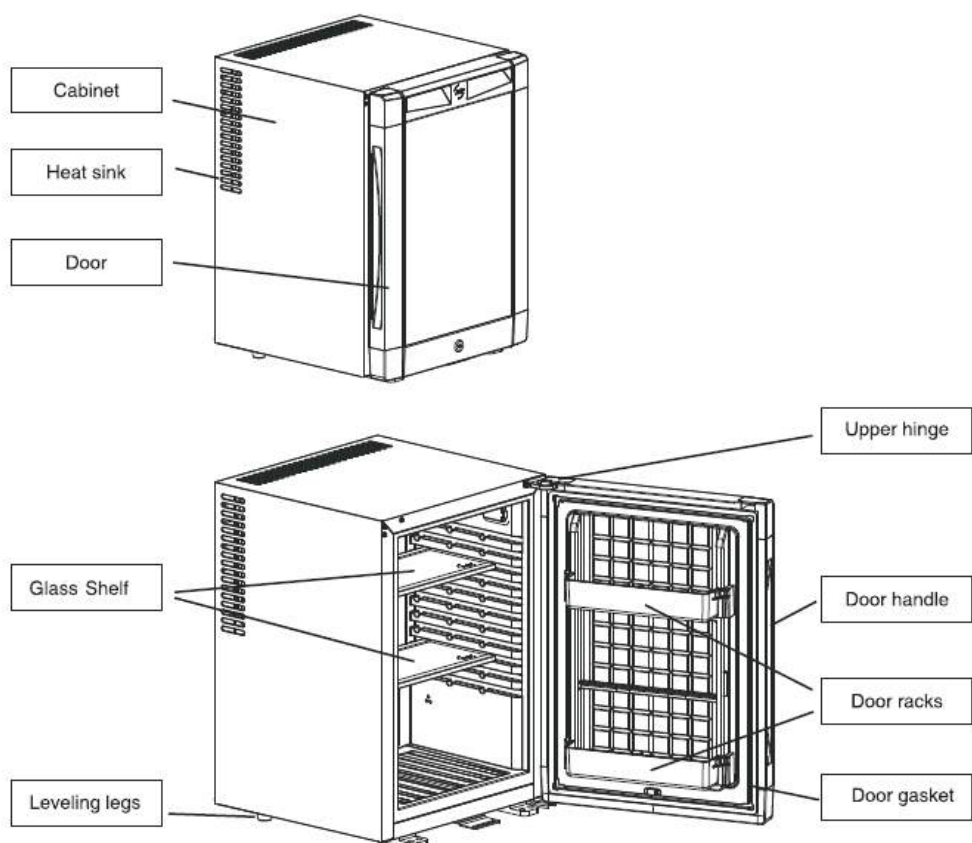
EC30



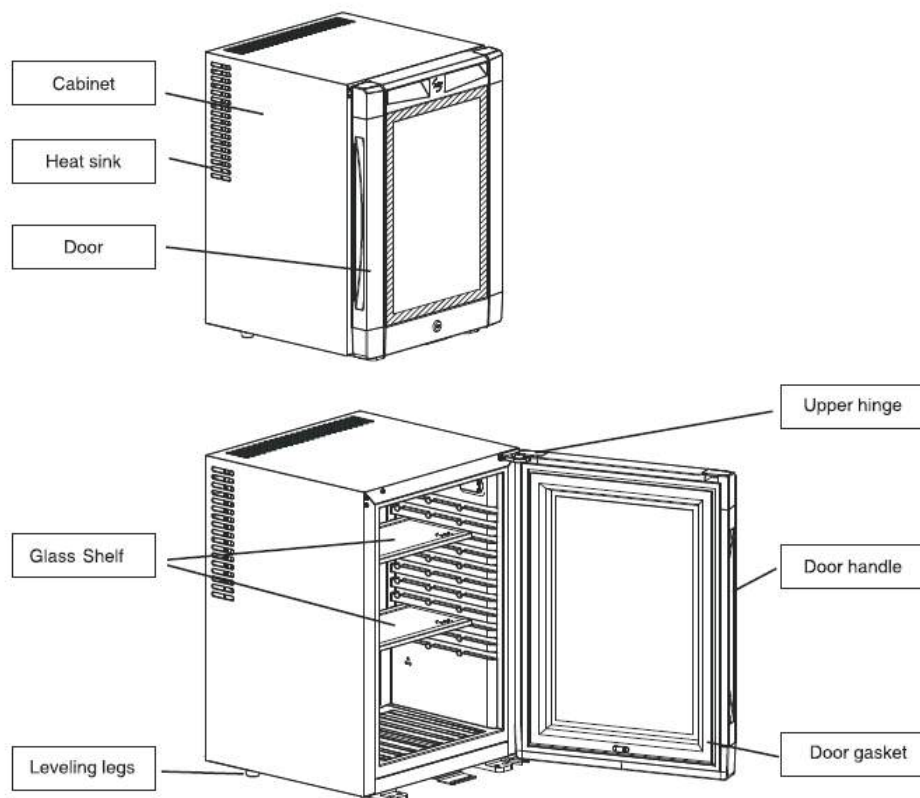
EC30 GD



EC40



EC40 GD



Instruction for use

Please note the following:

- Position your minibar in a way that the plug is accessible.
- Keep your minibar out of direct sunlight.
- Do not place it next to heat generating appliance.
- Do not place the minibar directly on the ground. Provide suitable stand.

Very important!

- The minibar will have better performance at an ambient temperature to 25 degree Celsius
- After plugging the appliance, allow the unit to cool down for 2-3 hours before placing drinks into the minibar.
- Ventilation is very important for this kind of thermoelectric minibar, the inside PCB may be spoiled easily if the ventilation is bad, and it will reduce the life of the minibar.
- The minibar applies an automatic defrosting system, so there is no need to defrost it manually.

Power supply

- The minibar must be connected to a properly earthed socket in line with relevant valid country regulations before operating
- Check the data label (which is on the side of the minibar) for voltage and frequency. It has to correspond with your local one; If not, do not plug the cable into the socket.

Safety Instructions

- If the supply cord is damaged, it must be replaced by the manufacturer or similarly qualified persons in order to avoid a hazard.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- WARNING: To avoid a hazard due to instability of the appliance, it must be fixed in accordance with this manual.

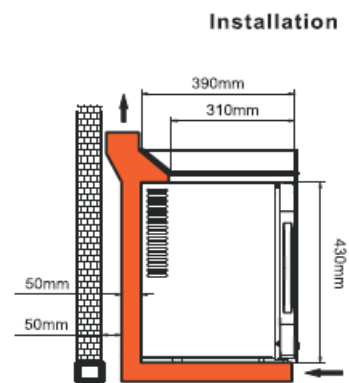
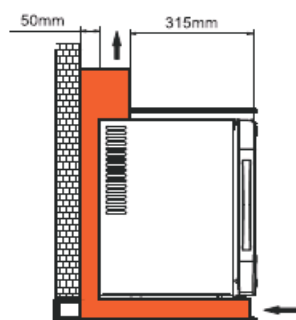
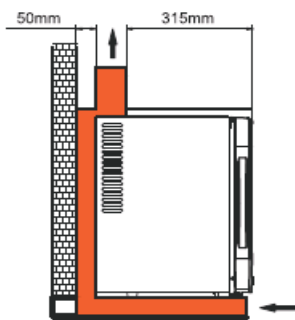
Installation instructions

For the Installation of a heat pipe minibar, the ventilation should be considered seriously. Please notice the following:

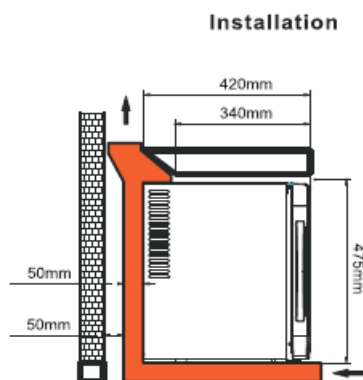
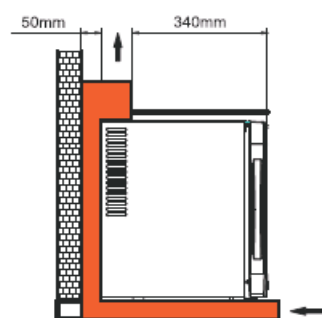
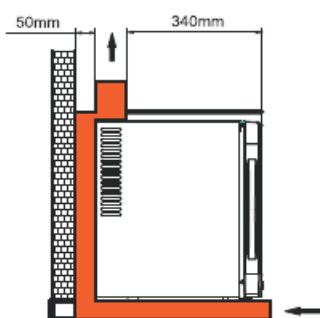
- For a good ventilation, the surface fields of the inlet and the ventilation openings should not be less than 250 cm² each.
- The distance between wall and minibar back should be at least 10 cm.
- There should be an air canal of at least 5 cm height for the air flowing in at the bottom and at the sides of the minibar. The air passing through must not be preheated.
- The complete cooling system should be considered in the ventilation.
- The following four pictures show several installation ways:
- Secure the 2 metal legs on the minibar to the cabinet with screws to ensure that it will not tilted with heavy load on the door

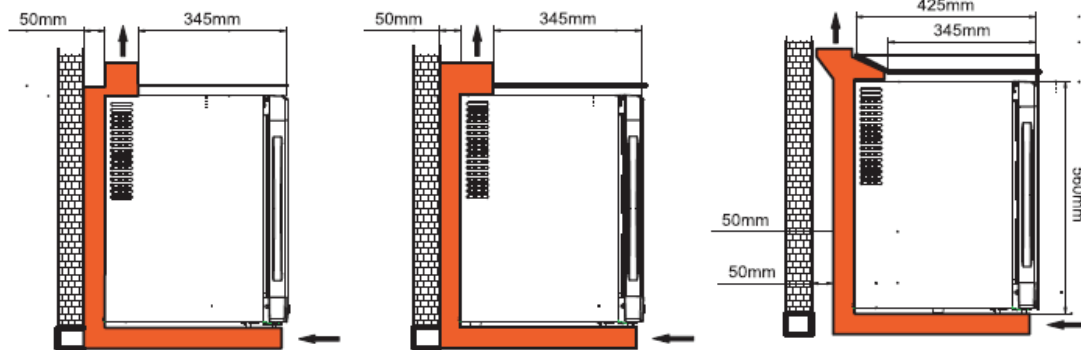


EC25/EC25 GD



EC30/EC30 GD



EC40/EC40 GD

ADVICE: It is recommended to leave an open space at the back of the minibar, i. e. to remove a part of the rear wall of the cabinet directly behind the minibar.

Changing the door hinge

This minibar has the capability to change the door hinge from the left to the right side. The unit is delivered with the door opening from the left side. Should you desire to reverse the opening direction, please follow the below instructions and find respective photographs at the pages 10-11:

Please find an additional left upper hinge in the poly bag of the user manual for changing the door hinge as per description:

- Unscrew the three screws from the hinge.
- Remove the hinge (upper and lower).
- Install the hinge and door at the designate position, using existing three sett- screws to secure them.

Interior lighting

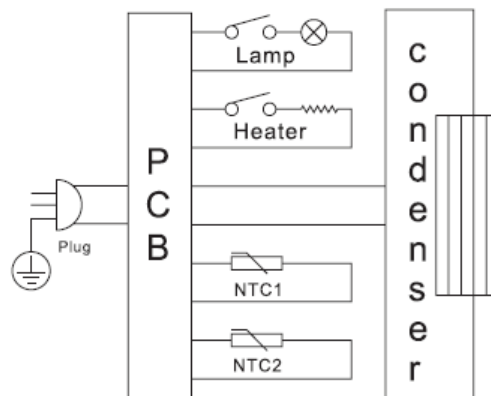
This minibar is provided with a LED interior lighting located on the top of the compartment. The light will switch on when the door is opened and switch off when the door is closed.

Trouble shooting guide

Minibar not working or cold	Is the minibar connected to the electrical outlet ?
	Is the power switched ON ?
	Is the LED light in the minibar lighted up ?
	Is the ambient temperature too high ?
Inside Temperature is not cold	Is the door gasket in good condition and can seal properly ?
	Is the ventilation accordance to requirement (No 4 picture) ?
	Is the ambient temperature too high ?

Electric diagram

Circuit Diagram



Tips for saving energy

- The minibar should be located in the coolest area of the room, away from heat producing appliances, and out of the direct sunlight
- Overloading the minibar forces the thermoelectric cooling system to run longer.
- Reduce door openings and extended searches, remove as many objects as needed at one time, and close the door as soon as possible.
- One characteristic of heat-pipe units is the length of time they require to compensate many door openings in a short time interval. It may be necessary to wait longer until the temperature returns to its former level. This is normal for this type of appliances.
- Heat-pipe technology is energy saving. It is environment-friendly due to the resignation of CFC's.

Specification Table

Model No.	EC25 / EC25-GD
Gross Capacity (Litres)	25L
Voltage	220-240V~
Frequency	50/60Hz
Rated Power	58W
Product Dimension	360 x 390 x 440 mm
Packaging Dimension	410 x 450 x 480 mm
Net Weight	9.0 kg / 11 kg
Gross Weight	10 kg / 12 kg
Plug Type	BS/VDE/AS
Model No.	EC30 / EC30-GD
Gross Capacity (Litres)	30L
Voltage	220-240V~
Frequency	50/60Hz
Rated Power	58W
Product Dimension	385 x 420 x 475 mm
Packaging Dimension	440 x 475 x 530 mm
Net Weight	10.5 kg / 12.5 kg
Gross Weight	11.6 kg / 13.6 kg
Plug Type	BS/VDE/AS
Model No.	EC40 / EC40-GD
Gross Capacity (Litres)	40L
Voltage	220-240V~
Frequency	50/60 Hz
Rated Power	58W
Product Dimension	400 x 425 x 560 mm
Packaging Dimension	455 x 480 x 610 mm
Net Weight	13.5kg / 16 kg
Gross Weight	14.8 kg / 17.3 kg
Plug Type	BS/VDE/AS

Process of changing the door opening direction



1. Tool required: cross-head driver



2. Align the hinge with the hole on the minibar



3. Secure the top hinge with 3 screws



4. Insert the door to the top hinge.



5. Align the door with the body of the minibar.





6.Align the bottom hinge.



7. Secure the bottom hinge with 3 screws



8. Place the minibar up right.



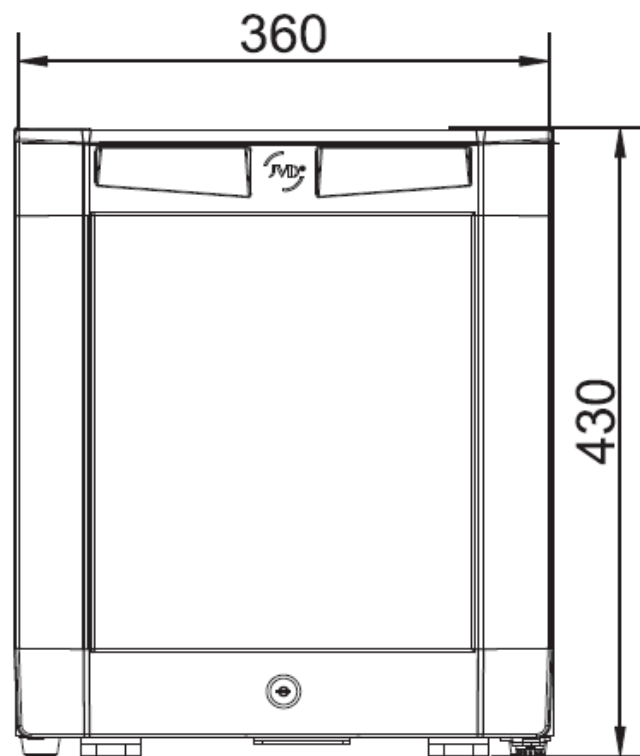
9. Install "Top hinge cover"



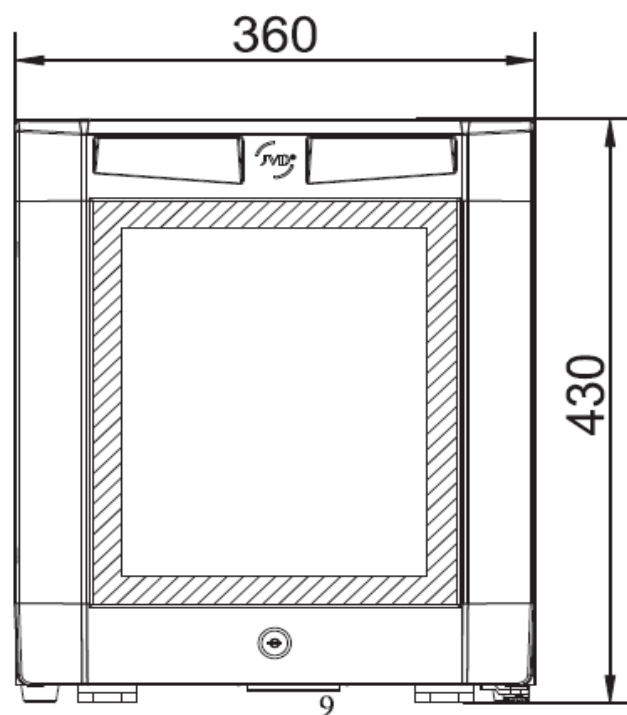
10. Installation of door- done!

Front view

EC25

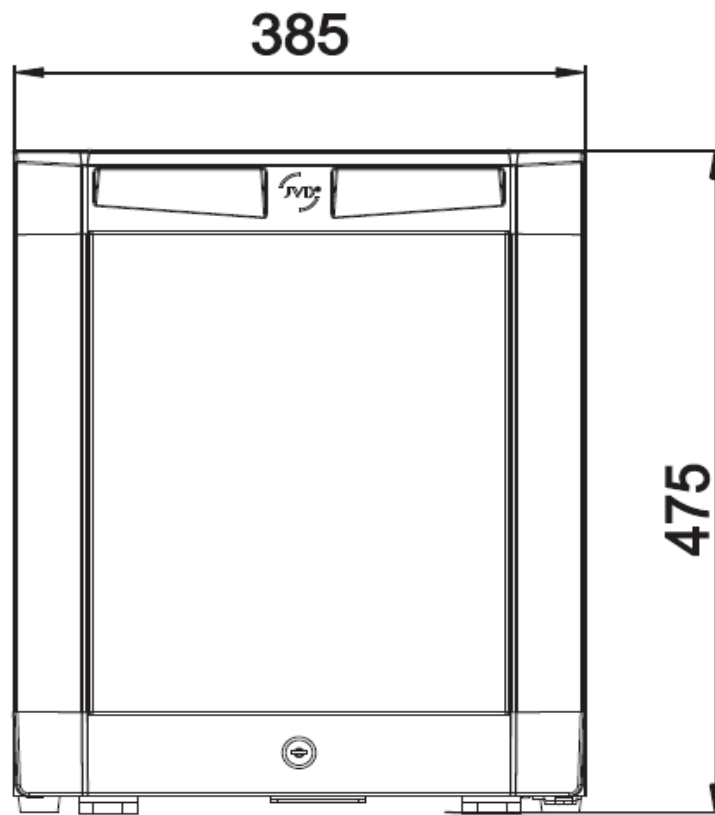


EC25 GD

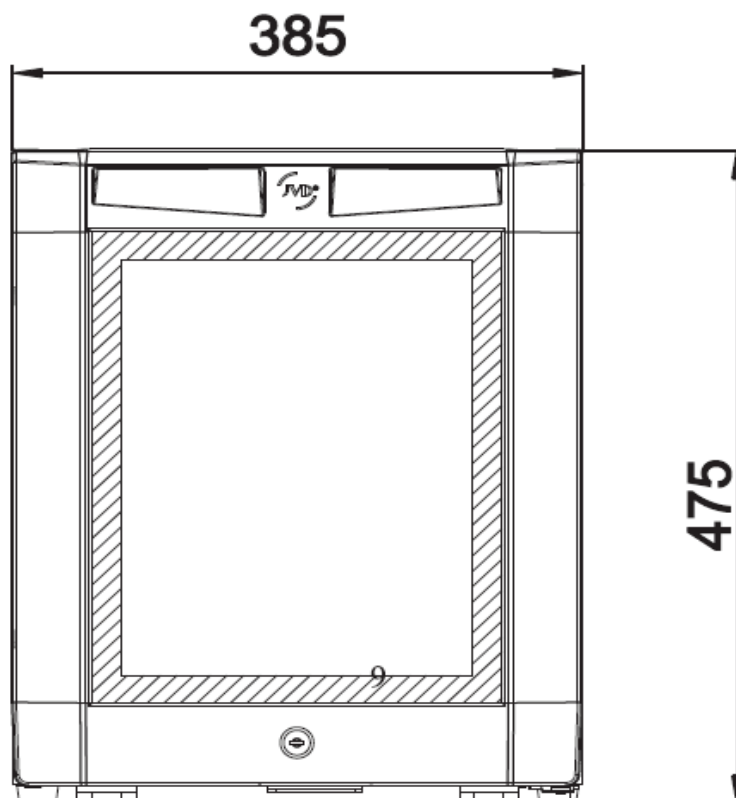


Front view

EC30

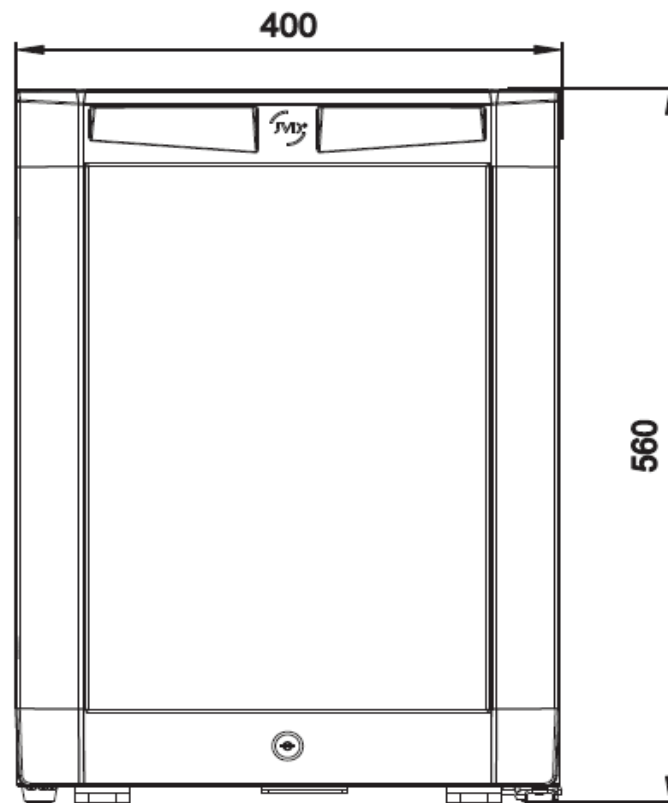


EC30 GD

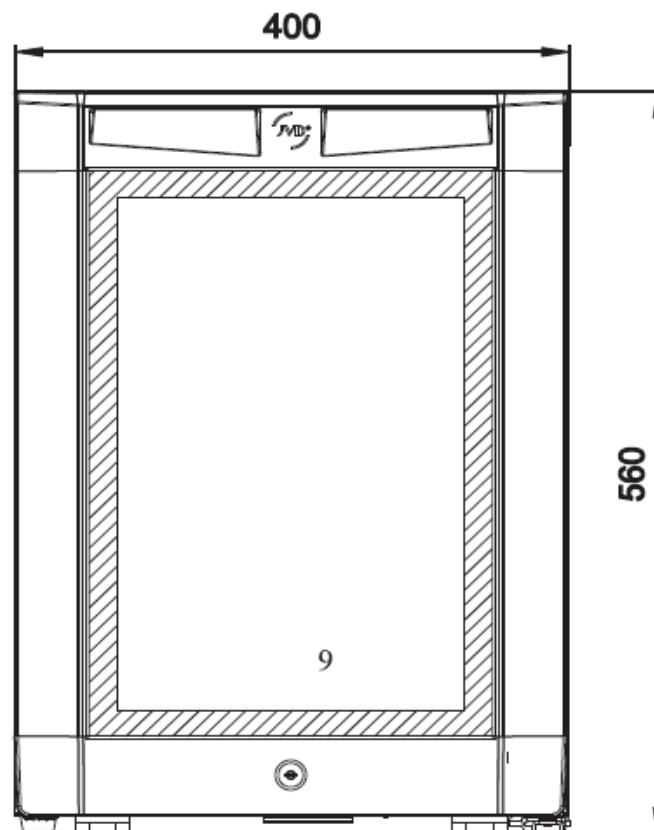


Front view

EC40

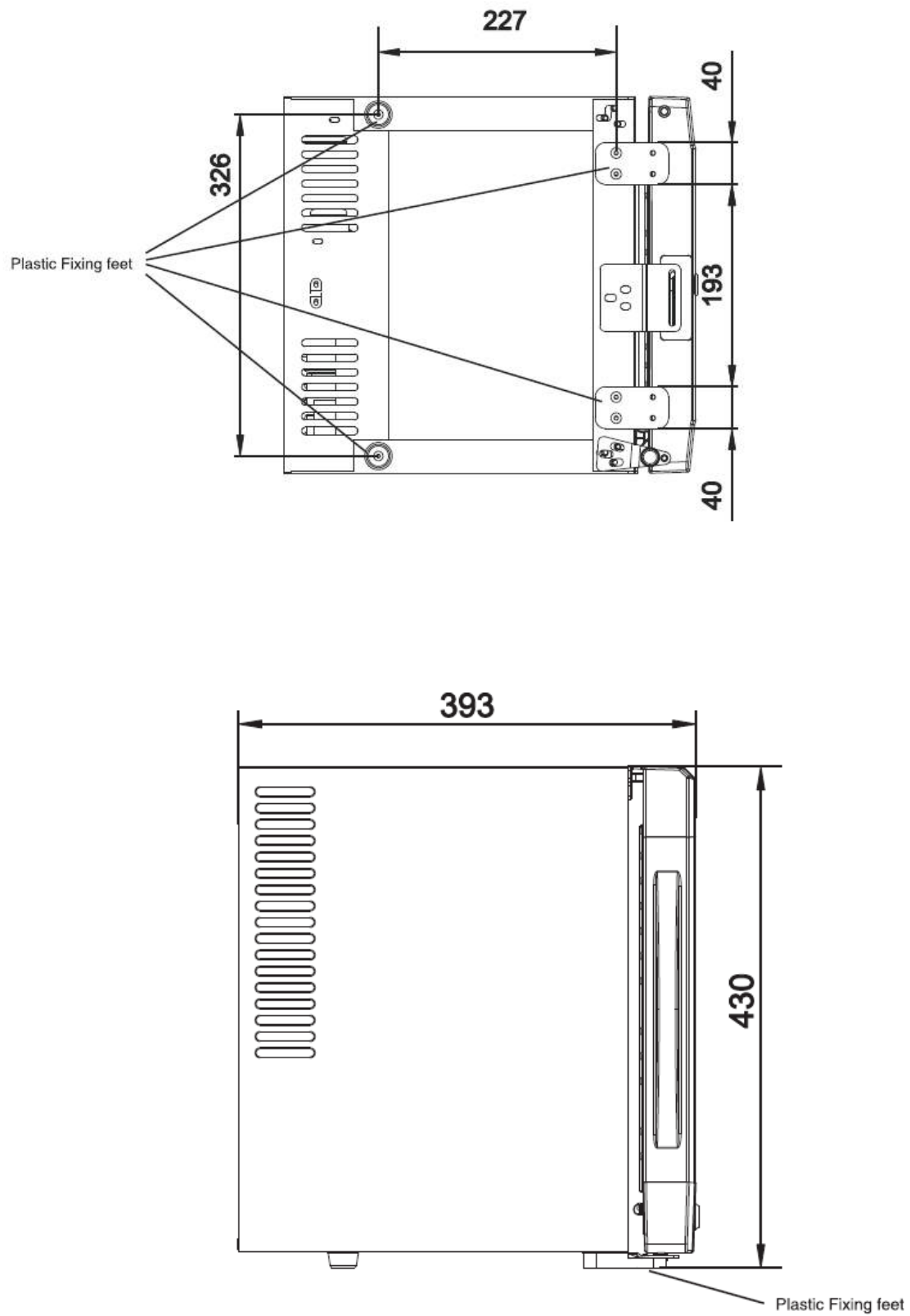


EC40 GD



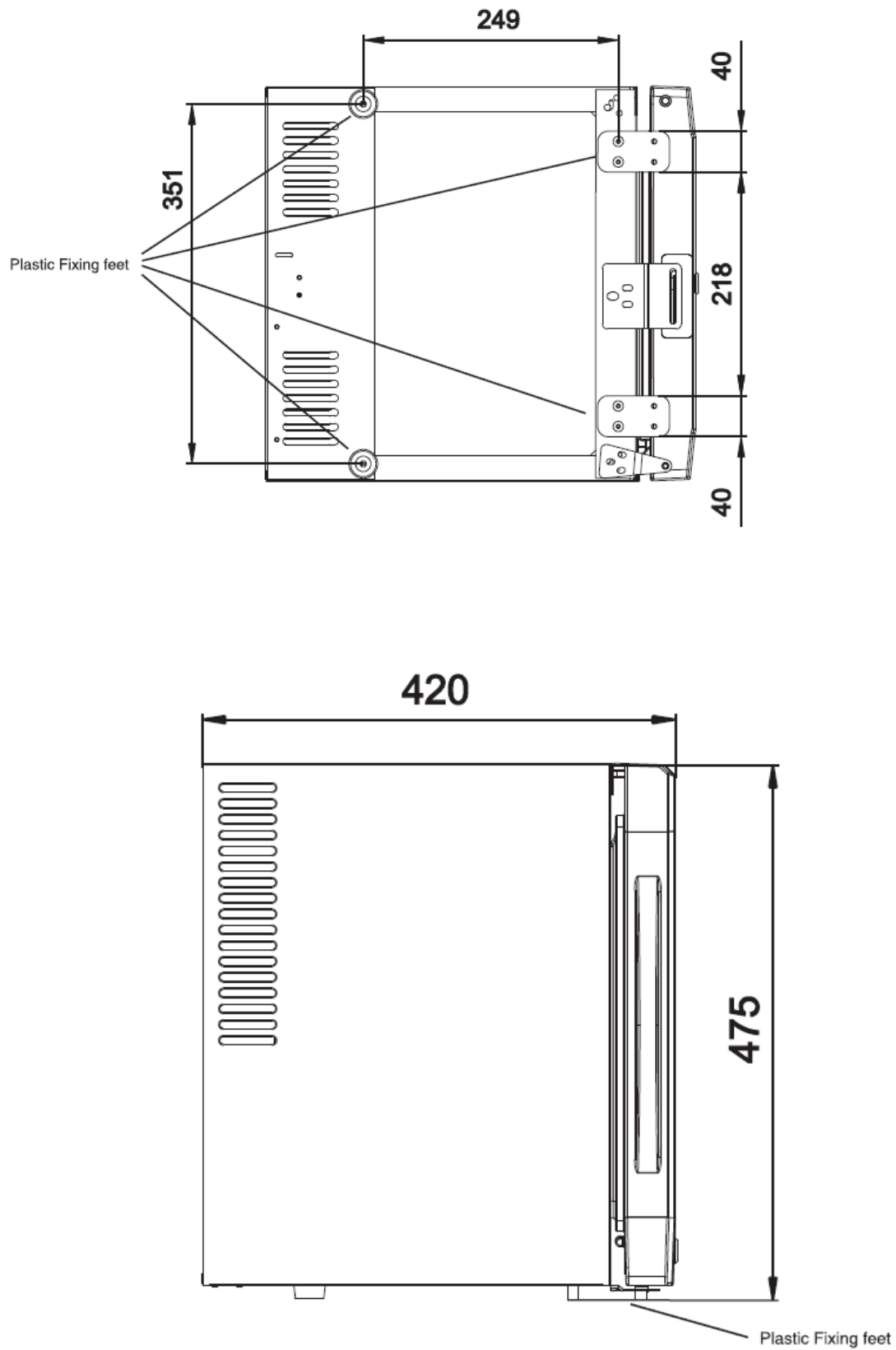
Bottom view / Left view

EC25/EC25 GD



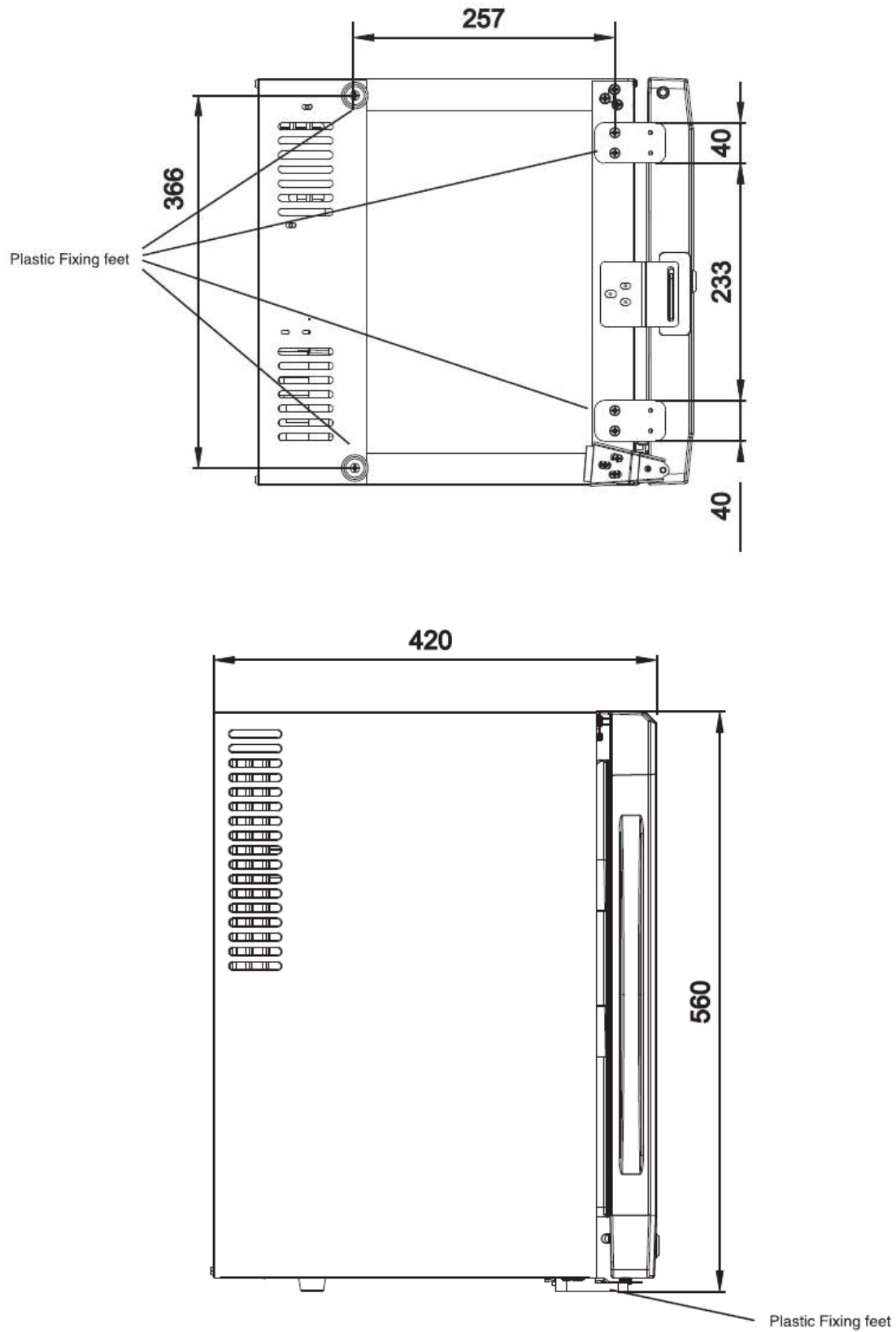
Bottom view / Left view

EC30/EC30 GD



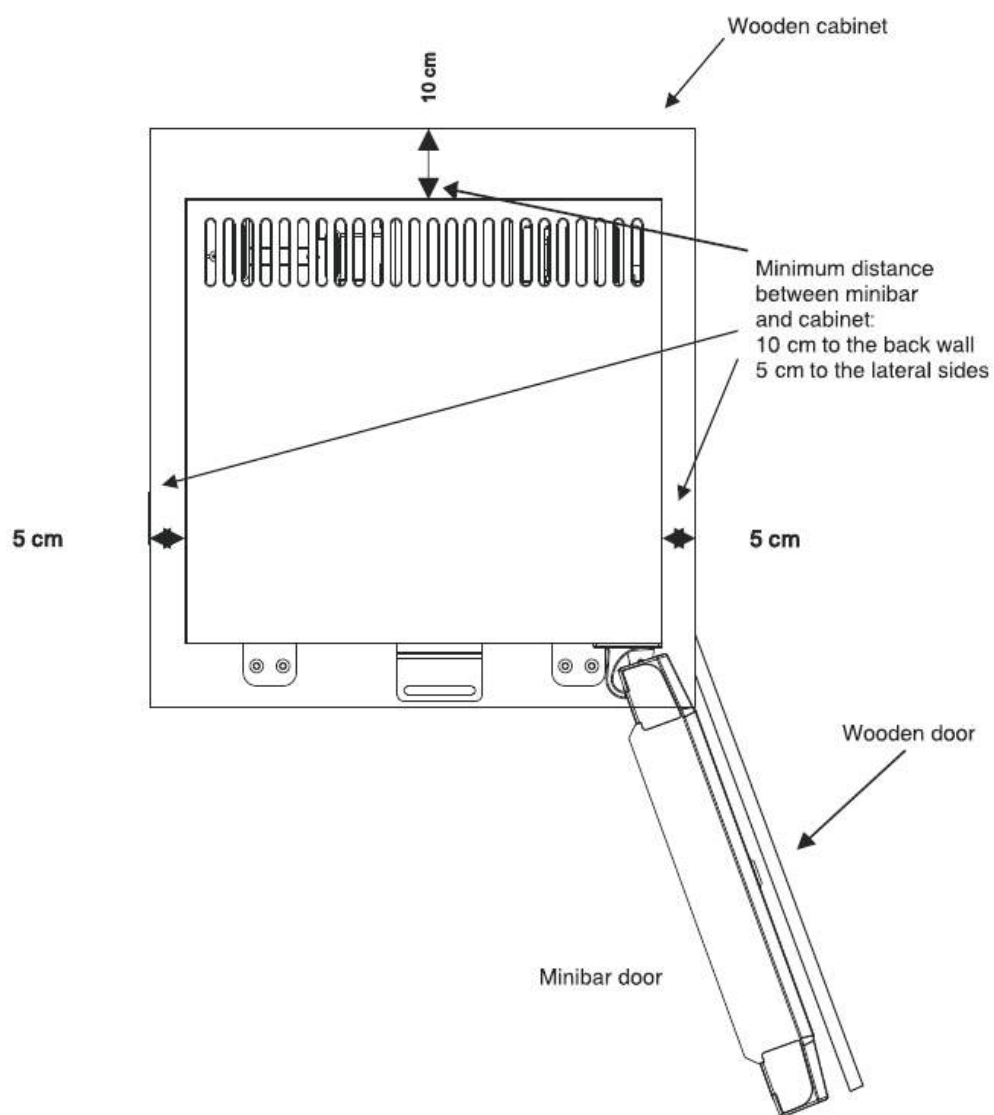
Bottom view / Left view

EC40/EC40 GD



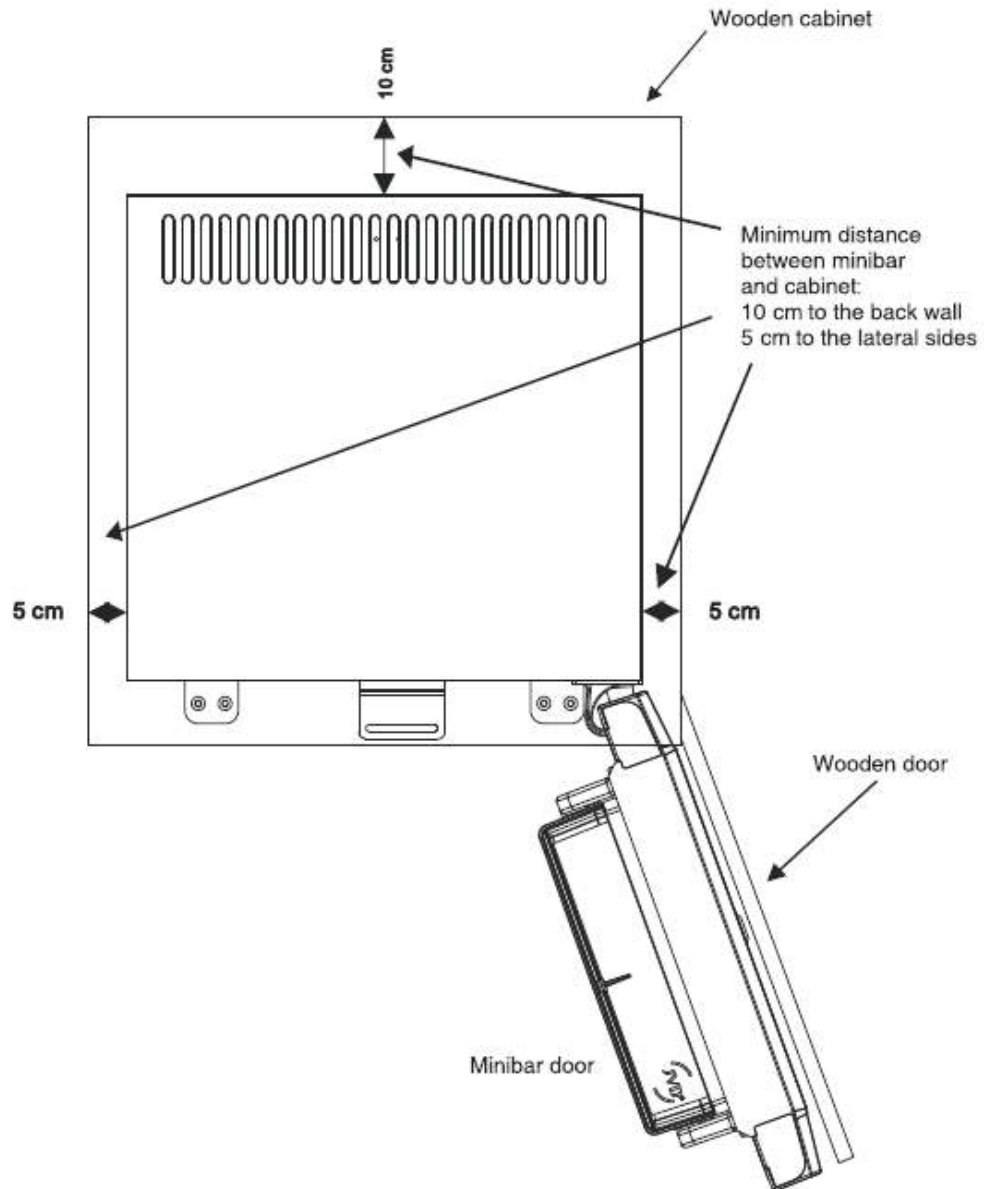
Top view

EC25/EC25 GD



Top view

EC30/EC30 GD



Top view

EC40/EC40 GD

