

Frost MB30



The absorption minibar FROST MB30 does not utilize a compressor, which makes it highly silent, long lasting and needles of any particular maintenance. This system helps reduce electricity consumption significantly as well as eliminate vibrations, making the minibar particularly apt for the storage of wine and other delicate beverages. The system is charged and sealed directly at the production establishment; therefore, does not need any further recharging operation. Finally the absence of freon makes FROST DW30 ecologically clean and safe.



The absorption minibar FROST MB30 is designed for free-standing or built-in installation; the reversible front door offers numerous options in order to satisfy different installation needs; the minibar features automatic defrost and is provided with a sensor-controlled interior light, a thermostat to manually regulate the cabinet temperature and with door lock. It is available in white and black.





- External dimensions HxWxD
- Capacity
- Weight
- Voltage
- Power
- **Energy consumption**
- Temperature range
- Climate class (N/ST/T)
- Internal shelves
- Reversible door
- Manual thermostat
- Interior light
- Door lock

500 x 400 x 420 mm

30 I

15 kg

220 V

60 W

0,75 kWh/24h

0 - 10°C

Ν

yes yes

yes yes



Frost MB30T



The absorption minibar FROST MB30T does not utilize a compressor, which makes it highly silent, long lasting and needles of any particular maintenance. This system helps reduce electricity consumption significantly as well as eliminate vibrations, making the minibar particularly apt for the storage of wine and other delicate beverages. The system is charged and sealed directly at the production establishment; therefore, does not need any further recharging operation. Finally the absence of freon makes FROST DW30T ecologically clean and safe.



The absorption minibar FROST MB30T is designed for free-standing use; the elegant door with transparent glass front allows to get an enjoyable view of the interior; the reversible front door offers numerous options in order to satisfy different installation needs; the minibar features automatic defrost and is provided with a sensor-controlled interior light and a thermostat to manually regulate the cabinet



temperature.

It is available in black.

- External dimensions HxWxD
- Capacity
- Weight
- Voltage
- Power
- Energy consumption
- Temperature range
- Climate class (N/ST/T)
- Internal shelves
- Reversible door
- Manual thermostat
- Interior light

500 x 400 x 420 mm

30 I

15 kg

220 V

60 W

0,75 kWh/24h

+6 / +12°C

N

1

yes

yes



Frost MB36



The absorption minibar FROST MB36 does not utilize a compressor, which makes it highly silent, long lasting and needles of any particular maintenance. This system helps reduce electricity consumption significantly as well as eliminate vibrations, making the minibar particularly apt for the storage of wine and other delicate beverages. The system is charged and sealed directly at the production establishment; therefore, does not need any further recharging operation. Finally the absence of freon makes FROST MB36 ecologically clean and safe.



The absorption minibar FROST MB36 is designed for free-standing or built-in installation; the minibar features automatic defrost and is provided with a sensor-controlled interior light, a thermostat to manually regulate the cabinet temperature and with door lock. It is available in white and black.



- External dimensions HxWxD
- Capacity
- Weight
- Voltage
- Power
- Energy consumption
- Temperature range
- Climate class (N/ST/T)
- Internal shelves
- Manual thermostat
- Interior light
- Door lock

480 x 460 x 480 mm

36 I

16 kg

220 V

65 W

0,8 kWh/24h

+2 / +10°C

N

1

yes

yes



Frost MB40



The absorption minibar FROST DW40 does not utilize a compressor, which makes it highly silent, long lasting and needles of any particular maintenance. This system helps reduce electricity consumption significantly as well as eliminate vibrations, making the minibar particularly apt for the storage of wine and other delicate beverages. The system is charged and sealed directly at the production establishment; therefore, does not need any further recharging operation. Finally the absence of freon makes FROST MB40 ecologically clean and safe.



The absorption minibar FROST MB40 is designed for free-standing or built-in installation; the reversible front door offers numerous options in order to satisfy different installation needs; the minibar features automatic defrost and is provided with a sensor-controlled interior ligh, a thermostat to manually regulate the cabinet temperature and with door lock.

It is available in white and black.





External dimensions HxWxD

Capacity

Weight

Voltage

Power

Energy consumption

• Temperature range

Climate class (N/ST/T)

Internal shelves

Reversible door

Manual thermostat

Interior light

Door lock

560 x 400 x 450 mm

40 I

18 kg

220 V

65 W

0,9 kWh/24h

+2 / +10°C

N

2

yes

yes

yes



Frost MB40RT



The absorption minibar FROST MB40RT does not utilize a compressor, which makes it highly silent, long lasting and needles of any particular maintenance. This system helps reduce electricity consumption significantly as well as eliminate vibrations, making the minibar particularly apt for the storage of wine and other delicate beverages. The system is charged and sealed directly at the production establishment; therefore, does not need any further recharging operation. Finally the absence of freon makes FROST MB40RT ecologically clean and safe.



The absorption minibar FROST MB40RT is designed for free-standing use; the elegant curved door with transparent glass front allows to get an enjoyable view of the interior; the reversible front door offers numerous options in order to satisfy different installation needs; the minibar features automatic defrost and is provided with a sensor-controlled interior light and a thermostat to manually regulate the cabinet





temperature.

It is available in black.

570 x 400 x 450 mm External dimensions HxWxD 40 I Capacity 18 kg Weight 220 V Voltage Power 65 W Energy consumption 0,9 kWh/24h Temperature range +6 / +12°C Climate class (N/ST/T) Ν Internal shelves 2 Reversible door yes Manual thermostat yes Interior light



Frost MB40T



The absorption minibar FROST MB40T does not utilize a compressor, which makes it highly silent, long lasting and needles of any particular maintenance. This system helps reduce electricity consumption significantly as well as eliminate vibrations, making the minibar particularly apt for the storage of wine and other delicate beverages. The system is charged and sealed directly at the production establishment; therefore, does not need any further recharging operation. Finally the absence of freon makes FROST MB40T ecologically clean and safe.



The absorption minibar FROST MB40T is designed for free-standing use; the elegant door with transparent glass front allows to get an enjoyable view of the interior; the reversible front door offers numerous options in order to satisfy different installation needs; the minibar features automatic defrost and is provided with a sensor-controlled interior light and a thermostat to manually regulate the cabinet temperature.





It is available in black.

 External dimensions HxWxD Capacity Weight Voltage Power Energy consumption Temperature range Climate class (N/ST/T) Internal shelves Reversible door Manual thermostat Interior light 	560 x 400 x 450 mm 40 I 18 kg 220 V 65 W 0,9 kWh/24h +6 / +12°C N 2 yes yes yes
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Frost MB50RT



The absorption minibar FROST MB50RT does not utilize a compressor, which makes it highly silent, long lasting and needles of any particular maintenance. This system helps reduce electricity consumption significantly as well as eliminate vibrations, making the minibar particularly apt for the storage of wine and other delicate beverages. The system is charged and sealed directly at the production establishment; therefore, does not need any further recharging operation. Finally the absence of freon makes FROST MB50RT ecologically clean and safe.





The absorption minibar FROST MB50RT is designed for free-standing use; the elegant curved door with transparent glass front allows to get an enjoyable view of the interior; the reversible front door offers numerous options in order to satisfy different installation needs; the minibar features automatic defrost and is provided with a sensor-controlled interior light and a thermostat to manually regulate the cabinet temperature.

It is available in black.

- External dimensions HxWxD
- Capacity
- Weight
- Voltage
- Power
- Energy consumption
- Temperature range
- Climate class (N/ST/T)
- Internal shelves
- Reversible door
- Manual thermostat
- Interior light

670 x 400 x 450 mm

50 I

20 kg

220 V

90 W

1,1 kWh/24h

+6 / +12°C

Ν

3

yes yes



Frost MB50T



The absorption minibar FROST MB50T does not utilize a compressor, which makes it highly silent, long lasting and needles of any particular maintenance. This system helps reduce electricity consumption significantly as well as eliminate vibrations, making the minibar particularly apt for the storage of wine and other delicate beverages. The system is charged and sealed directly at the production establishment; therefore, does not need any further recharging operation. Finally the absence of freon makes FROST MB50T ecologically clean and safe.



The absorption minibar FROST MB50T is designed for free-standing use; the elegant door with transparent glass front allows to get an enjoyable view of the interior; the reversible front door offers numerous options in order to satisfy different installation needs; the minibar features automatic defrost





and is provided with a sensor-controlled interior light and a thermostat to manually regulate the cabinet temperature.

It is available in black.

External dimensions HxWxD	660 x 400 x 450 mm
Capacity	50 I
Weight	20 kg
Voltage	220 V
Power	90 W
Energy consumption	1,1 kWh/24h
Temperature range	+6 / +12°C
Climate class (N/ST/T)	N
Internal shelves	3
Reversible door	Ves
Manual thermostat	
Interior light	
Manual thermostat Interior light	yes yes



Frost MB50



The absorption minibar FROST MB50 does not utilize a compressor, which makes it highly silent, long lasting and needles of any particular maintenance. This system helps reduce electricity consumption significantly as well as eliminate vibrations, making the minibar particularly apt for the storage of wine and other delicate beverages. The system is charged and sealed directly at the production establishment; therefore, does not need any further recharging operation. Finally the absence of freon makes FROST MB50 ecologically clean and safe.



The absorption minibar FROST MB50 is designed for free-standing or built-in installation; the reversible front door offers numerous options in order to satisfy different installation needs; the minibar features automatic defrost and is provided with a sensor-controlled interior ligh, a thermostat to manually regulate





the cabinet temperature and with door lock. It is available in white and black.

 External dimensions HxWxD Capacity Weight Voltage Power Energy consumption Temperature range Climate class (N/ST/T) Internal shelves Reversible door Manual thermostat Interior light Door lock 	660 x 400 x 450 mm 50 I 20 kg 220 V 90 W 1,1 kWh/24h +2 /+10°C N 3 yes yes yes yes yes
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Frost MB-80B



The absorption display refrigerator FROST MB-80B does not utilize a compressor, which makes it highly silent, long lasting and needles of any particular maintenance. This system helps reduce electricity consumption significantly as well as eliminate vibrations, making the refrigerator particularly apt for the storage of wine and other delicate beverages. The system is charged and sealed directly at the production establishment; therefore, does not need any further recharging operation. Finally the absence of freon makes FROST MB-80B ecologically clean and safe.





The absporption display refrigerator FROST MB-80B is suitable to preserve drinks and wine thanks to the specific horizontal bottle rack. The elegant door with glass front makes it ideal for free-standing use. The refrigerator features automatic defrost and is provided with a sensor-controlled interior light and a thermostat to manually regulate the cabinet temperature. It is available in black.

- External dimensions HxWxD
- Capacity
- Weight
- Voltage
- Power
- Energy consumption
- Temperature range
- Climate class (N/ST/T)
- Internal shelves
- Manual thermostat
- Interior light

820 x 500 x 580 mm

80 I

37 kg

220 V

130 W

1,2 kWh/24h

+6 / +12°C

N

3 + 1 rack

yes



Frost MB-80A



The absorption display refrigerator FROST MB-80A does not utilize a compressor, which makes it highly silent, long lasting and needles of any particular maintenance. This system helps reduce electricity consumption significantly as well as eliminate vibrations, making the refrigerator particularly apt for the storage of wine and other delicate beverages. The system is charged and sealed directly at the production establishment; therefore, does not need any further recharging operation. Finally the absence of freon makes FROST MB-80B ecologically clean and safe.





The absporption display refrigerator FROST MB-80A is suitable to preserve drinks and wine thanks to the specific horizontal bottle rack. The elegant door with glass front makes it ideal for free-standing use. The refrigerator features automatic defrost and is provided with a sensor-controlled interior light and a thermostat to manually regulate the cabinet temperature. It is available in black.

External dimensions HxWxD

Capacity

Weight

Voltage

Power

Energy consumption

• Temperature range

Climate class (N/ST/T)

Internal shelves

Manual thermostat

Interior light

820 x 500 x 580 mm

80 I

37 kg

220 V

130 W

1,2 kWh/24h

+6 / +12°C

N

3 + 1 rack

yes



Minibar cabinet



Elegant minibar cabinet in melamine, plastic laminate or wood, with different finishes to meet your taste. The cabinet stands on anti-sleep feet. Adjustable feet or castors can be supplied on request to help shift the cabinet.



The wide range of finishes enables you to perfectly fit the cabinet in the room style.





The cabinet is available also with upper compartment for storing glasses, snacks or a safe. The photo shows an example of the cabinet containing our minibar DW40 and our safe Fortexa MA224030.

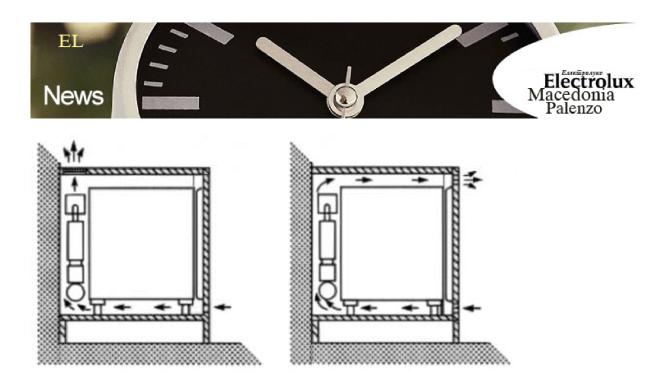
Installation

The minibars are to be installed correctly in order to assure an optimal ventilation of the refrigeration system.

The ventilation grids need at least 200 cm2 of free surface.

Between the minibar and the surrounding sides there are to be from 4 to 7 cm free space to guarantee ventilation.

The drawings provided show some examples of correct installation.



The refrigeration system



Absorption refrigeration technology is based on the physical principle according to which when a liquid evaporates it absorbs heat, to then release it when it condenses.

A water-ammonia solution is heated with an electric resistance and therefore evaporates. The ammonia, now separated from the water, reaches the condenser and turns liquid once again, releasing heat. At this point the ammonia enters the evaporator installed within the minibar where, evaporating, absorbs heat from the surrounding environment and becomes cold.







This process continues in cycles.

The system is charged and sealed directly in the factory, therefore does not require any further operation.



The system is shielded on the back by a metal grilled panel which also guarantees correct ventilation, making the minibar look very neat and elegant.