

BENOÎT



84°C

# Wine cabinet

Professional  
storage

BENOÎT



# Brand history

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Our work is inspired by the personality of the talented inventor and nobleman Nikolai Benoit, who stood at the origin of our manufacturing.



**N. Benoit**



**The first factory administration building**



In his life, as in our brand philosophy, art and technology, high society values and a practical mind are closely intertwined.

The inventor was born in Saint Petersburg in 1881 into the family of the court painter and watercolourist Albert Nikolayevich Benoit and the pianist Maria Karlovna Benoit. In the future, music leads him to the world's first sound-ranging discovery.

Nikolai Benoit graduated from the Karl May real school and continued his studies at the University of Geneva. Afterwards he returned to Russia, where he enlisted in the Preobrazhensky Regiment and passed his examinations for officer rank. Later he presented apparatus for locating enemy artillery batteries by the sound of gunfire. The unique invention immediately attracted the attention of foreign intelligence agencies. With the beginning of the First World War, Benoit joined the army and used his own funds to form the first sound-range detachment.

A trial in combat proves the effectiveness of the device: the trajectory of fire was precisely corrected by the sound.

After the revolution, Benoit stayed with his family in Soviet Russia, which recognized the merits of the inventor and adopted his technology.

When Nikolai Benoit founded the sound-ranging factory in Zelenodolsk, the great history of our industrial enterprise begins.

We are proud of the history of our great countrymen and continue their engineering work. Designing appliances under the BENOIT brand, we are inspired by the art of living, the ideals of high society and daily discoveries.

# About the brand

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BENOIT home appliances are not just machines. It is a way of life as an art, a tribute to traditions and, of course, expertise in refrigeration technology.



BENOIT has been designing and manufacturing home appliances for many years. All these years we have never ceased to admire our great history, associated with the personality and inventions of Nicolas Benoit. He was inspired by the music around him since childhood, while we were spurred by the pursuit of perfection and daily discoveries.

Wine consumption is based on the age-old traditions of serving, enogastronomy, etiquette and culture. BENOIT values its belonging to the history of the enlightened nobility and traditions of the aristocratic way of life.

# Basic characteristics

# BENOÎT

LED interior lighting



1

1 year warranty

A<sup>class</sup>

Energy efficiency class  
W400, W140, W250

B<sup>class</sup>

Energy efficiency class  
W280 M



Inverter compressor



Antibacterial coating

Ag

Silver soldering of compressor system components



Compressor vibration-damping spring



Filtering



UV protected double-glazed unit

## As well as

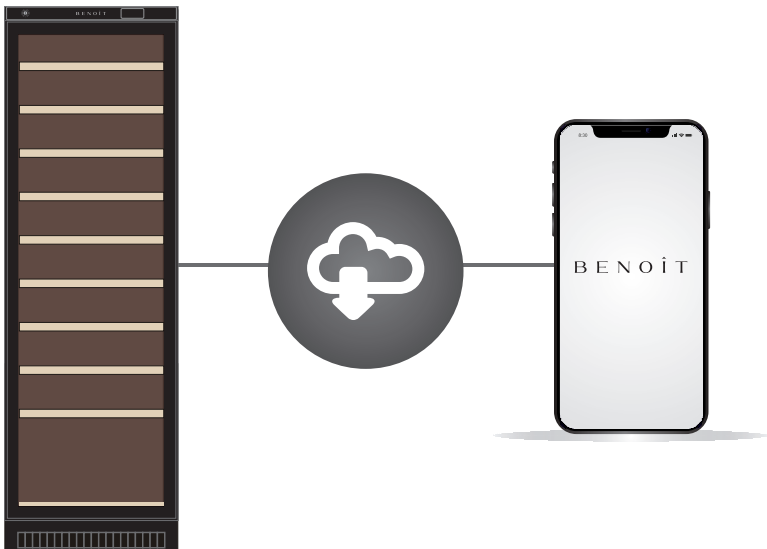
- › Oak shelves for horizontal and/or vertical wine storage
- › Information plates for wine identification
- › Electronic microprocessor control unit
- › Both classic and hi-tech solid wood designs are possible
- › Light intensity controller (basic execution)
- › Integrated end handle
- › Door closer (basic execution)

# Online monitoring

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Allows you to monitor all the wine cabinet operating parameters (temperature, power availability), as well as an alarm (push notification) when the set modes are exceeded.

The application is available for IOS and Android.



# Wine cabinet

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We design appliances that consider all the necessary parameters for storing each type of wine.



The BENOIT wine refrigerator helps to bring out the flavour of a drink in all its glory. Constant temperature, a certain humidity and lighting, the level of inclination of bottles and the absence of adverse influences create an ideal microclimate that will preserve even the rarest and most capricious of wines.

We are experts in cold, but we understand that for a product as complex as a wine cabinet, some serious additional expertise is required. That's why we involved wine producers, renowned restaurateurs and sommeliers – Russian and international – in its development.

BENOÎT



12.0



*Chardonnay*



*White Burgundy*



*White Burgundy*



*Pinot Noir*



*Merlot*





## BENOIT-W140

Cabinet capacity, bottles (0,7 l)	43
Total volume, l	140
Weight, kg, max:	42
Overall dimensions, mm	
Height	910
Depth	610
Width	600
Temperature in the cooling compartment, °C	5–18
Number of compressors, pcs.	1
Daily electricity consumption, kWh	0,392
Inverter compressor	



## BENOIT-W250

Cabinet capacity, bottles (0,7 l)	69
Total volume, l	250
Weight, kg, max:	55
Overall dimensions, mm	
Height	1300
Depth	610
Width	600
Temperature in the cooling compartment, °C	5–18
Number of compressors, pcs.	1
Daily electricity consumption, kWh	0,417
Inverter compressor	



## BENOIT-W280

Cabinet capacity, bottles (0,7 l)	86
Total volume, l	280
Weight, kg, max:	79
Overall dimensions, mm	
Height	1683
Depth	610
Width	600
Temperature in the cooling compartment, °C	5–18
Number of compressors, pcs.	2
Daily electricity consumption, kWh	0,676

Inverter compressor



## BENOIT-W400

Cabinet capacity, bottles (0,7 l)	120
Total volume, l	390
Weight, kg, max:	76
Overall dimensions, mm	
Height	1952
Depth	610
Width	600
Temperature in the cooling compartment, °C	5–18
Number of compressors, pcs.	1
Daily electricity consumption, kWh	0,447

Inverter compressor

# Solid wood wine cabinet

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BENOIT creates handcrafted wine cabinets made from natural solid wood.



Mahogany, oak, dark cherry, chestnut, walnut and wenge – BENOIT wine refrigerators are made from a variety of materials and in different designs, from classic to hi-tech styles. As an individual object of admiration or as a harmonious part of the whole, our technique is appropriate for any interior.





## BENOIT-W140 M

Cabinet capacity, bottles (0,7l)	43
Total volume, l	140
Weight, kg, max:	71
Overall dimensions, mm	
Height	1050
Depth	720
Width	720
Temperature in the cooling compartment, °C	5–18
Number of compressors, pcs.	1
Daily electricity consumption, kWh	0,392

Inverter compressor



## BENOIT-W250 M

Cabinet capacity, bottles (0,7 l)	69
Total volume, l	250

Weight, kg, max:	89
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Overall dimensions, mm	
Height	1440
Depth	720
Width	720

Temperature in the cooling compartment, °C	5–18
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Number of compressors, pcs.	1
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Daily electricity consumption, kWh	0,417
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Inverter compressor



## BENOIT-W280 M

Cabinet capacity, bottles (0,7l)	86
Total volume, l	280
Weight, kg, max:	119,5
Overall dimensions, mm	
Height	1823
Depth	720
Width	720
Temperature in the cooling compartment, °C	5–18
Number of compressors, pcs.	2
Daily electricity consumption, kWh	0,676

Inverter compressor



## BENOIT-W400 M

Cabinet capacity, bottles (0,7 l)	120
Total volume, l	390
Weight, kg, max:	118,5
Overall dimensions, mm	
Height	2092
Depth	720
Width	720
Temperature in the cooling compartment, °C	5–18
Number of compressors, pcs.	1
Daily electricity consumption, kWh	0,447

Inverter compressor



## BENOIT-W140 H

Cabinet capacity, bottles (0,7 l)	43
Total volume, l	140
Weight, kg, max:	69
Overall dimensions, mm	
Height	1002
Depth	647
Width	661
Temperature in the cooling compartment, °C	5–18
Number of compressors, pcs.	1
Daily electricity consumption, kWh	0,392

Inverter compressor



## BENOIT-W250 H

Cabinet capacity, bottles (0,7 l)	69
Total volume, l	250
Weight, kg, max:	87
Overall dimensions, mm	
Height	1392
Depth	647
Width	661
Temperature in the cooling compartment, °C	5–18
Number of compressors, pcs.	1
Daily electricity consumption, kWh	0,417
Inverter compressor	



## BENOIT-W280 H

Cabinet capacity, bottles (0,7l)	86
Total volume, l	280
Weight, kg, max:	117,5
Overall dimensions, mm	
Height	1775
Depth	647
Width	661
Temperature in the cooling compartment, °C	5–18
Number of compressors, pcs.	2
Daily electricity consumption, kWh	0,676

Inverter compressor



## BENOIT-W400 H

Cabinet capacity, bottles (0,7 l)	120
Total volume, l	390
Weight, kg, max:	116,5
Overall dimensions, mm	
Height	2044
Depth	647
Width	661
Temperature in the cooling compartment, °C	5–18
Number of compressors, pcs.	1
Daily electricity consumption, kWh	0,447

Inverter compressor

Wine display shelves ▶  
(inclined shelves)



◀ Shelves for vertical  
storage of bottles

Drawer for vertical/  
horizontal bottle  
storage  
(BENOIT-W400)



▲ Rack shelf for model  
W400 (up to 167 bot-  
tles of wine can be  
stored)



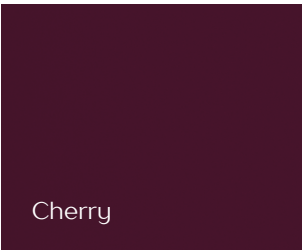
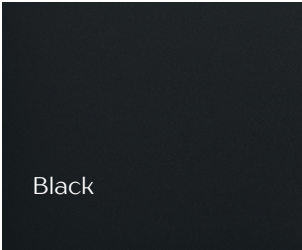
▼ Retractable shelves for horizontal  
bottle storage



▲ Information plate holder

# Cabinet facing color schemes

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# Colors of solid wood cabinet facing

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Painting in any color according to your color scheme/sample is possible



# Contact Us

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