Silencio Shop

Dometic

Silencio DS600

The largest member of the Silencio miniCool series.
It has the biggest interior volume in the Silencio product range.

Gross volume: 53 litres

€ Electronic temperature control (Fuzzy Logic)
with automatic defrost
€ Everlasting lighting with Infra Red door sensor
€ Variable door racks
€ Adjustable inner shelves
€ Changeable outer door panel
€ Door opening is reversible (left, right hinged)
€ Available in 3 colours (tangerine orange, hospital white,
office anthracite)
€ Freestanding and built-in version

With its 40 litres capacity this model
is the worldwide best-selling miniCool.
It is your partner in serving cool drinks and
foods. It is up to you whether you build it into
your furniture … or have it simply freestanding.

Gross volume: 37 litres

€ Electronic temperature control
(Fuzzy Logic) with automatic defrost
€ Everlasting lighting with Infra Red door sensor
€ Variable door racks
€ Adjustable inner shelves
€ Changeable outer door panel
€ Door opening is reversible
(left, right hinged)
€ Available in 3 colours (tangerine orange,
hospital white, office anthracite)
€ Freestanding and built-in version

Silencio DS300

Attractive design and practicality at the same time? Of course. The shelf form of this Silencio refrigerator is not only appealing but ensures it fits a 1,5 litres bottle into the fridge which provides better use of the interior space.

Gross volume: 28 litres

€ Electronic temperature control (Fuzzy Logic) with automatic defrost
€ Everlasting lighting with Infra Red door sensor
€ Self-cut of the shelf in order to have space for huge bottles (1,5 l)
€ Changeable outer door panel
€ Door opening is reversible (left, right hinged)
€ Available in 3 colours (tangerine orange, hospital white, office anthracite)
€ Freestanding and built-in version

Small enough to fit in almost anywhere,
but big enough for a generous selection
of drinks and snacks.

Gross volume: 23 litres

€ Electronic temperature control
(Fuzzy Logic) with automatic defrost
€ Everlasting lighting with Infra Red door sensor
€ Self-cut of the shelf in order to have space for
huge bottles (1,5 l)
€ Changeable outer door panel
€ Door opening is reversible (left, right hinged)
€ Available in 3 colours (tangerine orange,
hospital white, office anthracite)
€ Freestanding and built-in version

Silencio DS300H

Tray and Tray Divider

Silencio DS600H and DS300H - what the Doctor wants!

The perfect solution for hospitals and health centres to keep temperature sensitive medicines between 2-6 ºC.
With the help of tray dividers medicines can be very well organized. On the top of the miniCool, a digital thermometer helps to check the interior temperature and shows the maximum and minimum temperatures until reset.

Gross volume: 53 l or 28 l

Thermometer

€ Manual defrost
€ Trays with flexible dividers
€ Digital thermometer
€ Changeable outer door panel
€ Available in white
€ Lock is a standard feature

Dometic's environmental program is based on the understanding that production, as well as the use of products, affects the environment and that each and everyone is responsible for trying to reduce any negative impact on the environment. At the same time, Dometic's experience shows that good environmental work is also a good business strategy, due to the increasing demand for products with good environmental "performance", and because a reduced impact on the environment often results in cost-savings.

Dometic is therefore happy to fulfill the producers responsibility according to the WEEE directive in all the countries of the European Union. We are also keen on eliminating any hazardous substances from our products in accordance with the RoHS directive.

Dometic Environmental Policy

We are committed to continuously:
€ Reduce the environmental impact of our products and their production.
€ Improve the environmental awareness of our employees and business partners.
€ Encourage and assist suppliers to implement and maintain environmental standards as high as ours.
€ Ensure that information concerning our environmental activities is easily accessible to employees, customers, authorities and other interested parties.
€ Consider future environmental developments.

Freestanding versus built-in version

Silencio miniCool is a masterpiece of adaptation. To make it even more adjustable, Dometic offers all four sizes of the miniCool family in two versions: freestandig and built-in.
It is always a great help to have a refrigerator that can be moved anywhere in a flat! … but sometimes (e.g. in an office, or in a flat where the owner does not want to show the refrigerator) it is necessary to hide it from the eyes by building it into the furniture. Please ensure proper ventilation when building-in.

Built-in models are different from freestanding models in the following points:
- they are produced without foot frame
- they are produced without cooling unit room cover
- they are produced without door panel
- they are produced with sliding hinge
- their outside jacket has different material (available only in white)

Bottom part of built-in models can be easily fitted to the furniture with screws. Difference between pivot points can be equalized with the help of the sliding hinge.

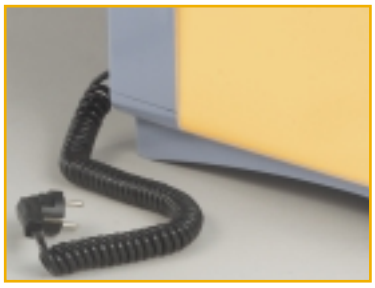
Dometic Silencio options

The Silencio miniCool series offers a variety of extras to each model and several options to choose from – this way the small refrigerator can be personalised at the maximum.

Lock
Whatever is inside Silencio miniCool is a safe place: all models can be fitted with a lock.

Hook
Designed in miniCool's own style, the practical hooks help keeping everything at hand, from towels to bottle openers.

Tray and tray dividers
These can help you organize and track the contents of your miniCool. Also useful if you share the space within the fridge. Tray is standard feature for healthcare version.



Spiral cable
Due to its flexibility this cable bridges short and long distance alike on aesthetic way.

Castors
The small castors make the small refrigerator agile: thanks to them, effortlessly move your Silencio refrigerator from room to room.

Ergonomic handle
Ideal for people with restrictive movements or elderly people, these attachable handles ease the job of opening the door.

All Silencio miniCool models are available in three colours:

the fresh, trendy and jolly tangerine orange

the serious, office friendly office anthracite

the classic hospital white.

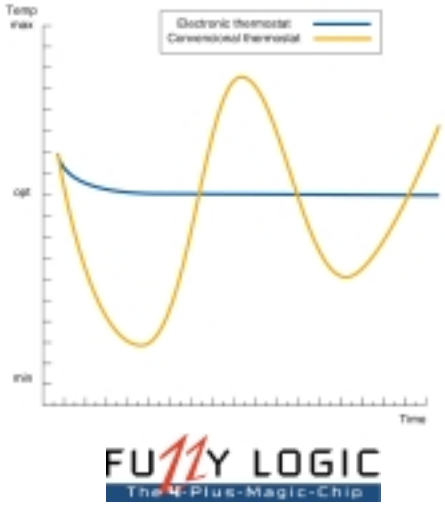
80 years of experience

Since 1925 Dometic has built an invaluable heritage comprised of the famous Electrolux absorption technology and an impressive range of products. Dometic continues to be the innovator and leader in absorption cooling refrigerators. Dometic´s range of compact refrigerators offers benefits – virtually silent and maintenance free – that compressors can not offer.

Absorption

Absorption cooling, which has made silent refrigeration possible, was developed by Electrolux following its invention in the 1920's by Karl Munters and Balzer von Platen at the Royal Institute of Technology in Stockholm.

The technology itself is 'ingeniously engineered': it is based on the movement and energetic processes of hydrogen and ammonia gases. During the process the ammonia gas extracts heat from the interior of the refrigerator and it goes around and around – just like a perpetuum mobile. That is why Silencio miniCool is economic and makes virtually no noise.



Innovation – Electronic control (Fuzzy Logic)

Dometic miniCool offers excellent performance combined with the lowest energy consumption. The noiseless absorption technology is now equipped with the latest Fuzzy Logic electronic control.

Fuzzy Logic Control enables via special sensor the setting of a very precise cabinet temperature. With the short intervals of our magic chip's temperature check, unwanted frost is a thing of the past.

Fuzzy Logic, in combination with a further optimised absorption cooling unit, ensures improved performance and, compared with former models, a reduction in energy consumption of up to 40%.

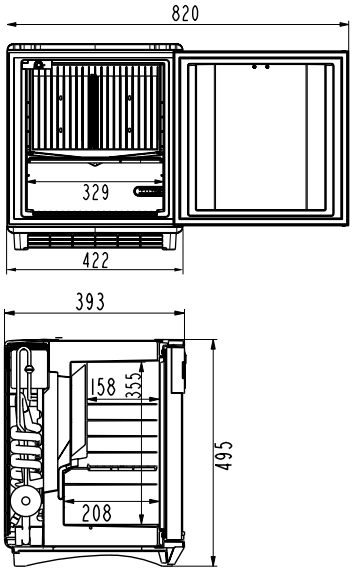
All models are equipped with built-in safety device which is called Overheating Control Device.

Dometic

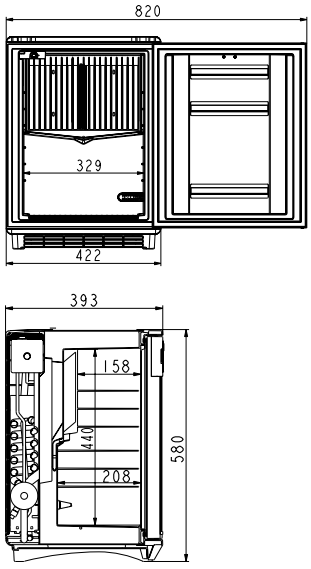
Type	DS200	DS300/DS300H	DS400	DS600/DS600H
Gross Volume (l)	23	28	37	53
Weight of freestanding version (kg)	14	16	17	18
Weight of built-in version (kg)	13	15	16	17
Outer dimension of freestanding version hxwxd (mm)	495x422x393	580x422x393	580x422x450	592x486x494
Outer dimension of built-in version hxwxd (mm)	455x422x383	540x422x383	540x422x440	552x486x484
Door panel dimension hxwxd (mm)	310x383x1-2,5	395x383x1-2,5	395x383x1-2,5	407x447x1-2,5
Power input W	65	65	65	85
Energy consumption* kWh/24h (according to EN ISO 7371)	0,74	0,76	0,80	0,88

*Climate class: SN

DS200



DS300



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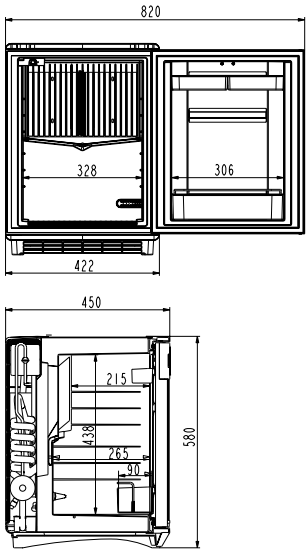
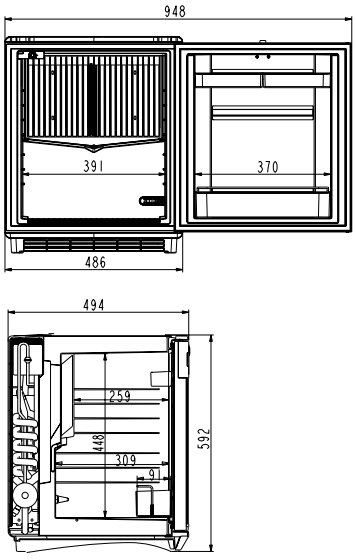
DS600