

TECHNICAL BUYING GUIDE 2021

# HIPRO MINIBARS

 **DOMETIC** **PROFESSIONAL**





# DOMETIC HIPRO MINIBARS

Always at your service

Premium can't be measured. It's all about the first impression, elegant design, and the silence that your guests appreciate. What can be measured is efficiency. With improved cooling performance and up to 40% lower energy consumption, it's clear to see why the HiPro

range is considered the world's best minibar. After more than 50 years in the hotel business and 6 million installed units, we're proud to say that we're pioneering the hotel industry. Again.

## 1. COST REDUCTION

The new HiPro offers best-in-class energy efficiency – and clever connectivity features that will reduce operational cost.

## 2. SUSTAINABILITY

We work hard to achieve even lower footprints within manufacturing as well as energy consumption.

**PIONEERING  
THE HOTEL INDUSTRY.  
AGAIN.**

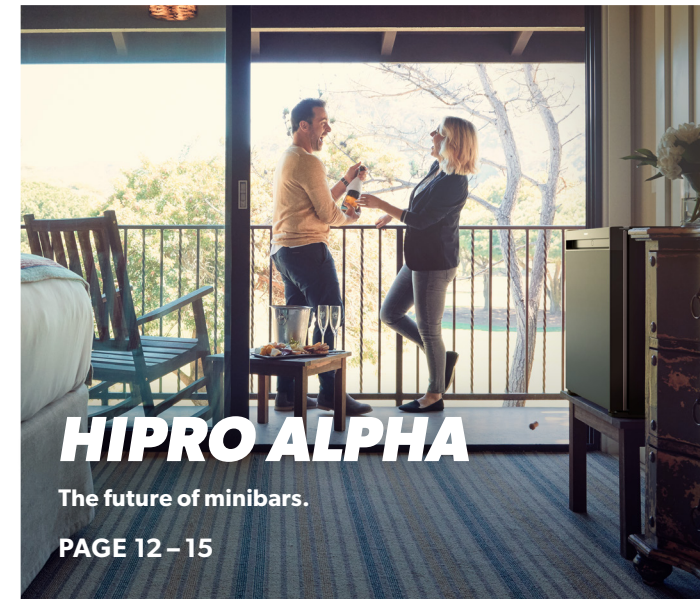
We believe in sustainable innovation for a better guest experience.

## 3. GUEST EXPERIENCE

HiPro will not only deliver premium cooling performance – it is also an attractive and sales promoting feature in the guest room.

## 4. STRONG PARTNERSHIP

After more than 50 years in the hotel business we have a strong promise to ensure care free maintenance.



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# SUSTAINABLE MINIBARS FOR A CLEAN FUTURE

Chromate has been the established industry standard corrosion inhibitor used in the production of absorption minibars for decades. Current EU legislation, however, stipulates the phase-out of this substance latest during 2021 for import to Europe and from January 2020 for European production.

Does that mean an end to the noiseless and wear-resistant absorption cooling technology? No, it doesn't. After more than two decades of intensive research and development, we are now in the unique position to offer a sustainable alternative. The new inhibitor has been thoroughly in situ tested for over ten years and is now ready to substitute chromate in our minibar factory in Jaszbereny, Hungary. The challenge was to find an environmentally sound substance that would have the same anti-corrosive effect as the well-proven chromate.

- New, chromate-free inhibitor means environmental and health protection
- Two decades of research & development and over ten years of positive tests ensure excellent reliability and durability
- Old absorption minibars are still usable without any risks, which protects our customers' investment
- Dometic will provide, when required, cooling unit part upgraded with new inhibitor

# AT HOME IN THOUSANDS OF HOTELS

Over the last 50 years, Dometic has supplied minibars to hotels and cruise lines around the world. Today, we are the market leader. In addition to cooling solutions, we provide a range of tough and reliable safes.

Dometic is the world's leading supplier of minibars to the hotel industry. And it is not

only the most luxurious hotels in the world that come knocking on our door but also hotels of every star rating. For the past 50 years, there have been more than 6 million minibars manufactured by Dometic installed in hotel rooms around the world.







Dometic HiPro minibars are available with three different cooling technologies: absorption, thermoelectric, and compressor cooling. All have been improved and refined in the new HiPro range with the best cooling capacity and lowest energy consumption on the market – up to 40% less compared to standard units.

- Improved cooling performance
- Best-in-class energy efficiency
- Sustainable production and footprint
- Global sales and service network

### **1. ABSORPTION**

**Up to 40 % lower energy consumption.**

### **2. THERMOELECTRIC**

**Up to 20 % lower energy consumption.**

### **3. COMPRESSOR**

**Up to 50 % lower energy consumption.**



# HIPRO EVOLUTION

## The premium experience

A sustainable minibar is a smart minibar. The new HiPro range is just that. It's also more efficient with improved cooling and up to 40% less energy consumption. Add to that the first chromate-free absorption inhibitor on the market and sustainability is an easy choice.

After more than 50 years in the hotel business and 6 million installed units, we're proud to say that we're pioneering the hotel industry. Again.



HIPRO LINE TECHNICAL DATA				
MODEL	EVOLUTION N30S	EVOLUTION A30S	EVOLUTION N40S	EVOLUTION A40S
<b>Cooling technology</b>	NTE	Absorption	NTE	Absorption
<b>Model class (liter)</b>	30	30	40	40
<b>Storage volume (liter)</b>	26	26	33	33
<b>Door type</b>	Stainless steel door	Stainless steel door	Stainless steel door	Stainless steel door
<b>Product dimensions (H×W×D, mm)</b>	520/384/415	520/384/446	550/405/435	550/405/466
<b>Can be built-in/integrated</b>	With ventilation	With ventilation	With ventilation	With ventilation
<b>Variable sliding hinge</b>	Yes	Yes	Yes	Yes
<b>Variable door hinge</b>	Yes	Yes	Yes	Yes
<b>LED interior light</b>	Ambient top + bottom	Ambient top + bottom	Ambient top + bottom	Ambient top + bottom
<b>Input rating (W)</b>	55	60–70	55	60–70
<b>Energy consumption (kWh/24 h)</b>	0.259	0.535	0.262	0.576
<b>Noise level (dB[A])</b>	0	0	0	0
<b>Energy class</b>	F	G	F	G
<b>Features</b>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>Low energy consumption</li> <li>Ambient illumination</li> <li>1 x door rack with decorative trim</li> <li>1 x tempered glass shelf</li> <li>Adjustable shelf</li> <li>Aluminium handle</li> <li>Decorative panel on evaporator</li> </ul>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>Ambient illumination</li> <li>1 x door rack with decorative trim</li> <li>1 x tempered glass shelf</li> <li>Aluminium handle</li> <li>Adjustable shelf</li> <li>Decorative panel on evaporator</li> <li>Long lasting technology</li> </ul>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>Low energy consumption</li> <li>Ambient illumination</li> <li>2 x door rack with decorative trim</li> <li>2 x tempered glass shelf</li> <li>Adjustable shelf</li> <li>Aluminium handle</li> <li>Decorative panel on evaporator</li> </ul>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>Ambient illumination</li> <li>2 x door rack with decorative trim</li> <li>2 x tempered glass shelf</li> <li>Adjustable shelf</li> <li>Decorative panel on evaporator</li> <li>Long lasting technology</li> </ul>
<b>Options</b>	Key lock	Key lock	Key lock	Key lock
<b>SKU (EU)</b>	9600028831 (right hinge) 9600028832 (left hinge)	9600028827 (right hinge) 9600028828 (left hinge)	9600028841 (right hinge) 9600028842 (left hinge)	9600028837 (right hinge) 9600028838 (left hinge)
<b>SKU (UK + Middle East)</b>	9600028859 (right hinge) 9600028860 (left hinge)	9600028855 (right hinge) 9600028856 (left hinge)	9600028869 (right hinge) 9600028870 (left hinge)	9600028865 (right hinge) 9600028866 (left hinge)



**MINIBARS**  
**EVOLUTION RANGE**

HIPRO LINE TECHNICAL DATA		
MODEL	EVOLUTION N30P	EVOLUTION N40P
<b>Cooling technology</b>	NTE	NTE
<b>Model class (liter)</b>	30	40
<b>Storage volume (liter)</b>	26	33
<b>Door type</b>	Mirror panel door	Mirror panel door
<b>Product dimensions (H×W×D, mm)</b>	520/384/415	550/405/435
<b>Can be built-in/integrated</b>	With ventilation	With ventilation
<b>Variable sliding hinge</b>	No	No
<b>Variable door hinge</b>	Yes	Yes
<b>LED interior light</b>	Ambient top + bottom	Ambient top + bottom
<b>Input rating (W)</b>	55	55
<b>Energy consumption (kWh/24 h)</b>	0.259	0.262
<b>Noise level (dB[A])</b>	0	0
<b>Energy class</b>	F	F
<b>Features</b>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>Low energy consumption</li> <li>Ambient illumination</li> <li>1 x door rack with decorative trim</li> <li>1 x tempered glass shelf</li> <li>Adjustable shelf</li> <li>Aluminium handle</li> <li>Decorative panel on evaporator</li> </ul>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>Low energy consumption</li> <li>Ambient illumination</li> <li>2 x door rack with decorative trim</li> <li>2 x tempered glass shelf</li> <li>Adjustable shelf</li> <li>Aluminium handle</li> <li>Decorative panel on evaporator</li> </ul>
<b>Options</b>	Key lock	Key lock
<b>SKU (EU)</b>	9600028833 (right hinge) 9600028834 (left hinge)	9600028843 (right hinge) 9600028844 (left hinge)
<b>SKU (UK + Middle East)</b>	9600028861 (right hinge) 9600028862 (left hinge)	9600028871 (right hinge) 9600028872 (left hinge)

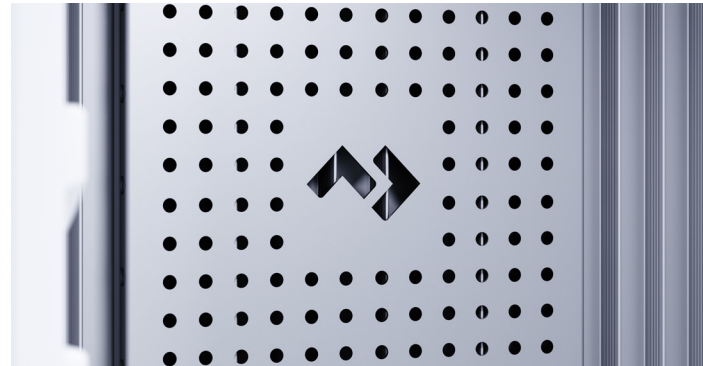
HIPRO LINE TECHNICAL DATA					
MODEL	EVOLUTION N30G	EVOLUTION A30G	EVOLUTION N40G	EVOLUTION A40G	
<b>Cooling technology</b>	NTE	Absorption	NTE	Absorption	
<b>Model class (liter)</b>	30	30	40	40	
<b>Storage volume (liter)</b>	26	26	33	33	
<b>Door type</b>	Transparent glass door	Transparent glass door	Transparent glass door	Transparent glass door	
<b>Product dimensions (H×W×D, mm)</b>	520/384/415	520/384/446	550/405/435	550/405/466	
<b>Can be built-in/integrated</b>	With ventilation	With ventilation	With ventilation	With ventilation	
<b>Variable sliding hinge</b>	No	No	No	No	
<b>Variable door hinge</b>	Yes	Yes	Yes	Yes	
<b>LED interior light</b>	Ambient top + bottom	Ambient top + bottom	Ambient top + bottom	Ambient top + bottom	
<b>Input rating (W)</b>	55	60–70	55	60–70	
<b>Energy consumption (kWh/24 h)</b>	0.620	0.704	0.664	0.727	
<b>Noise level (dB[A])</b>	0	0	0	0	
<b>Energy class</b>	G	G	G	G	
<b>Features</b>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>Low energy consumption</li> <li>Ambient illumination</li> <li>1 x door rack with decorative trim</li> <li>1 x tempered glass shelf</li> <li>Adjustable shelf</li> <li>Aluminium handle</li> <li>Decorative panel on evaporator</li> </ul>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>Ambient illumination</li> <li>1 x door rack with decorative trim</li> <li>1 x tempered glass shelf</li> <li>Aluminium handle</li> <li>Adjustable shelf</li> <li>Decorative panel on evaporator</li> <li>Long lasting technology</li> </ul>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>Low energy consumption</li> <li>Ambient illumination</li> <li>2 x door rack with decorative trim</li> <li>2 x tempered glass shelf</li> <li>Adjustable shelf</li> <li>Aluminium handle</li> <li>Decorative panel on evaporator</li> </ul>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>Ambient illumination</li> <li>2 x door rack with decorative trim</li> <li>2 x tempered glass shelf</li> <li>Aluminium handle</li> <li>Adjustable shelf</li> <li>Decorative panel on evaporator</li> <li>Long lasting technology</li> </ul>	
<b>Options</b>	Key lock	Key lock	Key lock	Key lock	
<b>SKU (EU)</b>	9600028835 (right hinge) 9600028836 (left hinge)	9600028829 (right hinge) 9600028830 (left hinge)	9600028845 (right hinge) 9600028846 (left hinge)	9600028839 (right hinge) 9600028840 (left hinge)	
<b>SKU (UK + Middle East)</b>	9600028863 (right hinge) 9600028864 (left hinge)	9600028857 (right hinge) 9600028858 (left hinge)	9600028873 (right hinge) 9600028874 (left hinge)	9600028867 (right hinge) 9600028868 (left hinge)	

# HIPRO ALPHA

Developed with your business experience in mind

Many business travellers are constantly on the move living a suitcase life. Most days represent hard work with long hours – arriving late to the room preparing for the next day’s meeting while burning the midnight oil. That’s why the minibar is a much-appreciated feature offering cold beverages and energizing snacks. For the leisure tourist,

the hotel minibar is an opportunity to enjoy a cold beverage at the late arrival check-in, after a long city excursion and while getting ready for a fun night out – or perhaps waking up with a need to quench the thirst.



HIPRO LINE TECHNICAL DATA	 <b>F</b> <small>A ↑ G</small>	 <b>G</b> <small>A ↑ G</small>
MODEL	ALPHA N30S	ALPHA A30S
Cooling technology	NTE	Absorption
Model class (liter)	30	30
Storage volume (liter)	26	26
Door type	Metal sheet door	Metal sheet door
Product dimensions (H x W x D, mm)	520/384/415	520/384/446
Can be built-in/integrated	With ventilation	With ventilation
Variable sliding hinge	Yes	Yes
Variable door hinge	Yes	Yes
LED interior light	LED top light	LED top light
Input rating (W)	55	60–70
Energy consumption (kWh/24 h)	0.259	0.535
Noise level (dB[A])	0	0
Energy class	F	G
Features	<ul style="list-style-type: none"> <li>Noiseless</li> <li>Low energy consumption</li> <li>1 x door rack</li> <li>1 x plastic shelf</li> <li>Adjustable shelf</li> </ul>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>1 x door rack</li> <li>1 x plastic shelf</li> <li>Adjustable shelf</li> <li>Long lasting technology</li> </ul>
Options	Key lock	Key lock
SKU (EU)	9600028821 (right hinge) 9600028822 (left hinge)	9600028819 (right hinge) 9600028820 (left hinge)
SKU (UK + Middle East)	9600028849 (right hinge) 9600028850 (left hinge)	9600028847 (right hinge) 9600028848 (left hinge)

MINIBARS  
ALPHA RANGE

HIPRO LINE TECHNICAL DATA			
MODEL	ALPHA N40S	ALPHA A40S	ALPHA C40S
<b>Cooling technology</b>	NTE	Absorption	Compressor
<b>Model class (liter)</b>	40	40	40
<b>Storage volume (liter)</b>	33	33	33
<b>Door type</b>	Metal sheet door	Metal sheet door	Metal sheet door
<b>Product dimensions (H x W x D, mm)</b>	550/405/435	550/405/466	550/405/481
<b>Can be built-in/integrated</b>	With ventilation	With ventilation	With ventilation
<b>Variable sliding hinge</b>	Yes	Yes	Yes
<b>Variable door hinge</b>	Yes	Yes	Yes
<b>LED interior light</b>	LED top light	LED top light	LED top light
<b>Input rating (W)</b>	55	60-70	45
<b>Energy consumption (kWh/24 h)</b>	0.262	0.576	0.130
<b>Noise level (dB[A])</b>	0	0	33
<b>Energy class</b>	F	G	C
<b>Features</b>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>Low energy consumption</li> <li>2 x door rack</li> <li>1 x plastic shelf</li> <li>Adjustable shelf</li> </ul>	<ul style="list-style-type: none"> <li>Noiseless</li> <li>2 x door rack</li> <li>1 x plastic shelf</li> <li>Adjustable shelf</li> <li>Long lasting technology</li> </ul>	<ul style="list-style-type: none"> <li>High performance</li> <li>Integrated silent mode</li> <li>2 x door rack</li> <li>1 x plastic shelf</li> <li>Adjustable shelf</li> </ul>
<b>Options</b>	Key lock	Key lock	Key lock
<b>SKU (EU)</b>	9600028825 (right hinge) 9600028826 (left hinge)	9600028823 (right hinge) 9600028824 (left hinge)	9600029261 (right hinge) 9600029262 (left hinge)
<b>SKU (UK + Middle East)</b>	9600028853 (right hinge) 9600028854 (left hinge)	9600028851 (right hinge) 9600028852 (left hinge)	N/A

# WE DEVELOPED HIPRO WITH HOTEL GUESTS IN MIND

A well-stocked minibar is an expected and appreciated hotel room feature for well-traveled hotel guests. Let's have a deeper look at some outstanding features we offer to the market with the all-new HiPro minibar generation:

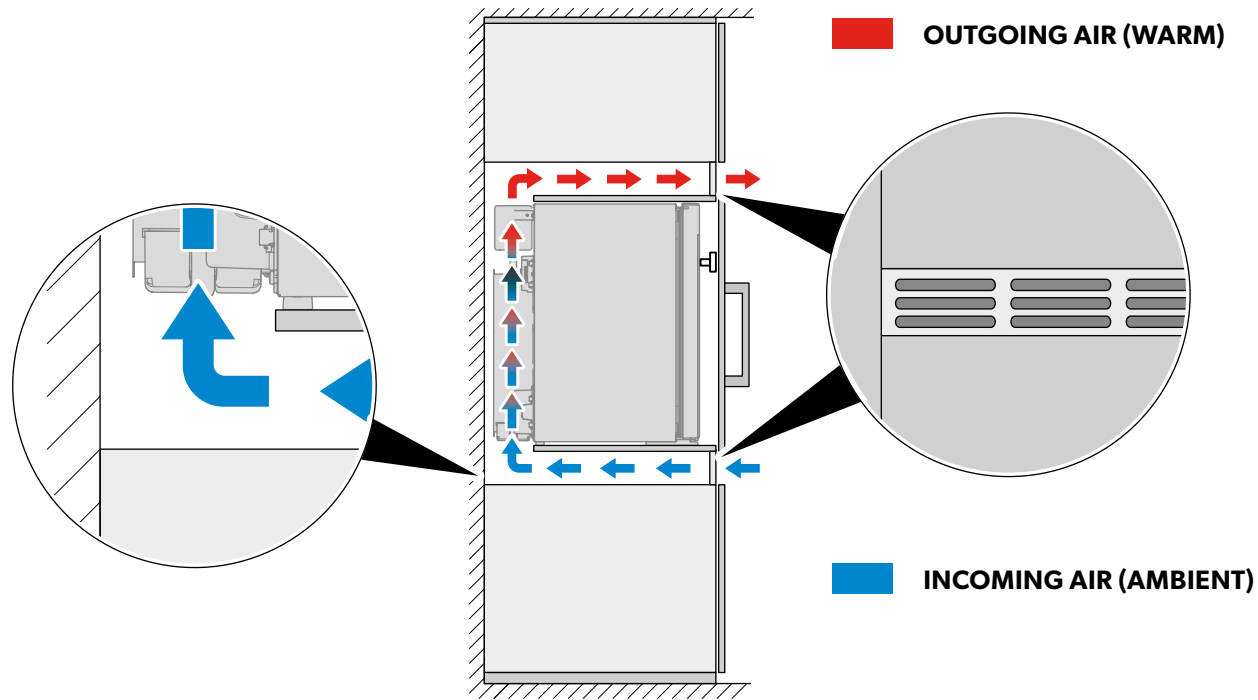




# VENTILATION GUIDELINE

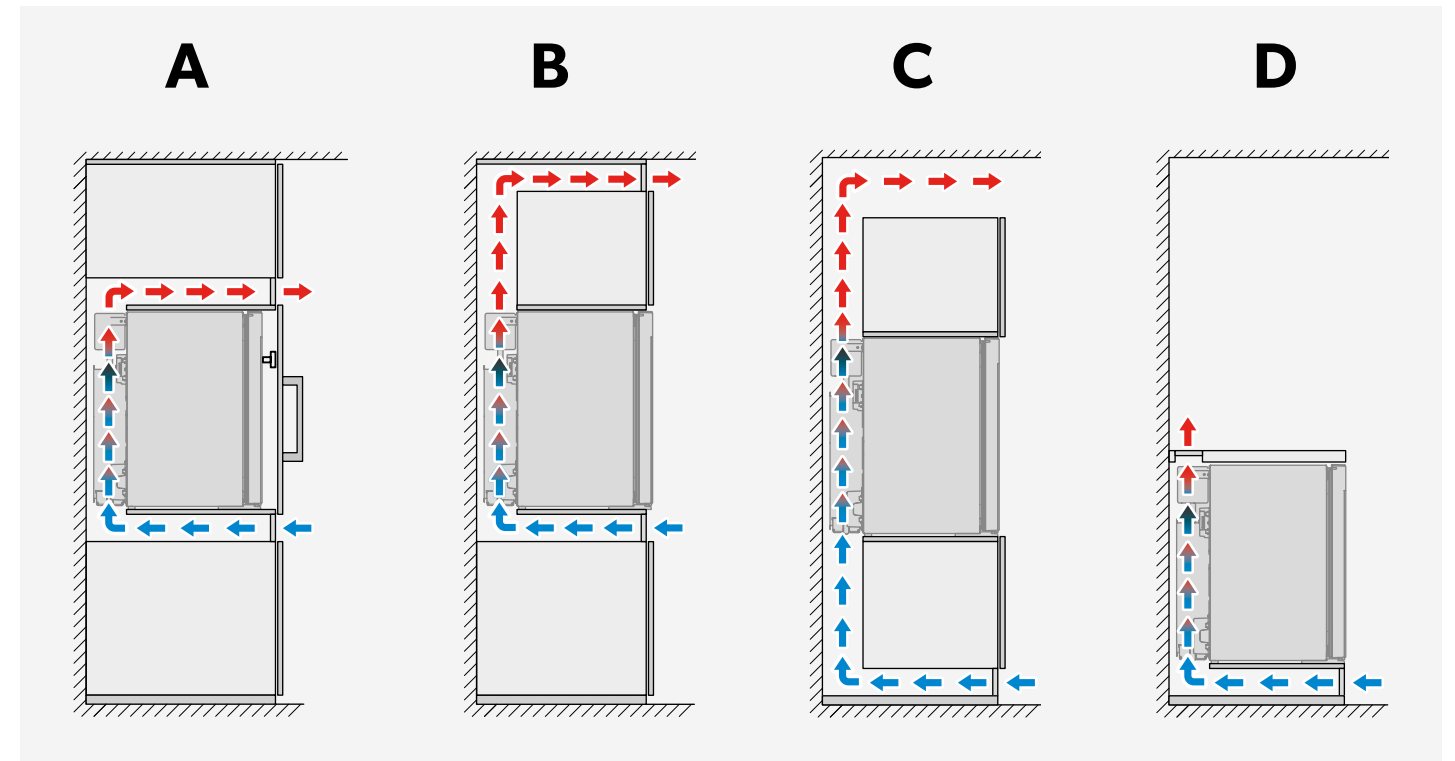
To ensure optimum cooling performance with minimum energy consumption, several basic principles need to be followed when installing a minibar. The heat which the cooling unit extracts from the refrigerator interior is emitted at the back of the minibar. There must be sufficient ventilation here to prevent a build-up of heat. The free ventilation space for the new Hipro Absorption and Compressor for

incoming air should be at least 150 cm<sup>2</sup> and outgoing air at least 200 cm<sup>2</sup>, while for the new Hipro NTE the space for the incoming and outgoing air should be at least 200 cm<sup>2</sup>. The distance from the rear of the minibar to the rear wall of the furniture must be at least 2 cm. When installing the minibar, ensure that it is standing on a stable and horizontal surface, and not directly near a heat source.



## THINGS TO NOTE WHEN INSTALLING A BUILT-IN MINIBAR

- The minibar must be placed on a surface that is level in both directions
- There should be a 2 cm clearance to the wall
- Ventilation must be provided as shown in the drawings below (A, B, C or D)
- The entire cooling unit should protrude into the ventilation duct as shown below
- Air passing through the duct must not be warmed up by any source of heat
- Ventilation grills, if used, must have a free opening of at least 200 cm<sup>2</sup> incoming and outgoing air for the new Hipro NTE, while at least 150 cm<sup>2</sup> incoming air and 200 cm<sup>2</sup> outgoing air for the new Hipro Absorption and Compressor



# THE WORLD'S BEST MINIBARS

## The all-new Dometic HiPro minibar range

Premium can't be measured. It's all about the first impression, elegant design, and the silence that your guests appreciate. What can be measured is efficiency. With improved cooling performance and up to 40% lower power consumption, it's clear to see why the HiPro range are considered the world's best minibars.

1

### Lower energy Consumption

Dometic's new HiPro range will reduce energy consumption by up to 40%.

2

### Premium guest experience

HiPro will be an attractive and sales-promoting feature in the guest room.

3

### Improved cooling power

Improved cooling capabilities with updated and optimized functionality.

4

### A strong partner

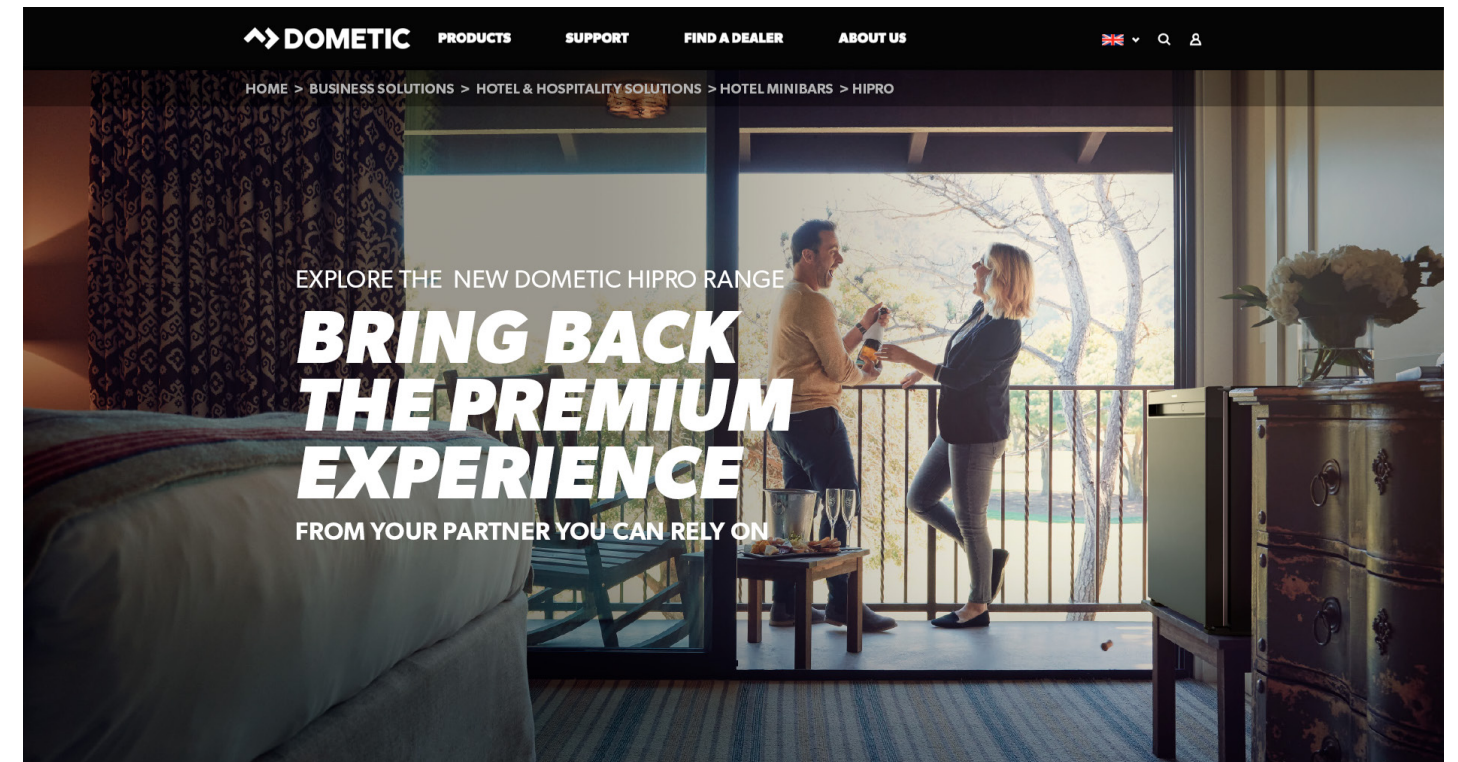
With more than 50 years of experience and more than 6 million installed units; we are a proven partner.

## DISCOVER YOUR FULL OPTIONS

This is how you find all Dometic Hospitality solutions online:

Browse to [dometic.com](https://www.dometic.com). Here you get an overview of all our solutions, including safes, minibars, and new HiPro, as well as special products for hospitality, catering, your patio, and wine refrigeration.

In any case of further questions, needs or quotas, please contact us.





**GERMANY, AUSTRIA****& SWITZERLAND****Dometic GmbH**

In der Steinwiese 16  
D-57074 Siegen  
Tel +49 (0) 271 692 134 / 142  
+49 (0) 271 692 127  
Fax +49 (0) 271 692 302  
Mail [hospitality@dometic.de](mailto:hospitality@dometic.de)

**BELGIUM, NETHERLANDS****& LUXEMBOURG****Dometic GmbH**

In der Steinwiese 16  
D-57074 Siegen  
Tel +49 (0) 271 692 131  
+32 (0) 478 6414 68  
Fax +49 (0) 271 692 302  
Mail [hospitality@dometic.de](mailto:hospitality@dometic.de)

**MIDDLE EAST & AFRICA****Dometic Middle East FZCO**

P.O. Box 17860  
S-D 6, Jebel Ali Freezone  
Dubai  
Tel +971 4 883 3858  
Fax +971 4 883 3868  
Mail [hospitality@dometic.ae](mailto:hospitality@dometic.ae)

**SWEDEN****Dometic Scandinavia AB**

Gustaf Melins gata 7  
S-421 31 Västra Frölunda  
Tel +46 31 7341100  
Fax +46 31 7341101  
Mail [info@dometic.se](mailto:info@dometic.se)

**DENMARK****Dometic Denmark A/S**

Nordensvej 15, Taulov  
DK-7000 Fredericia  
Tel +45 75585966  
Fax +45 75586307  
Mail [info@dometic.dk](mailto:info@dometic.dk)

**FINLAND****Dometic Finland Oy**

Valimotie 15  
FIN-00380 Helsinki  
Tel +358 20 7413220  
Fax +358 9 7593700  
Mail [hospitality@dometic.com](mailto:hospitality@dometic.com)

**NORWAY****Dometic Norway AS**

Elveveien 30B  
3262 Larvik  
Tel +47 33428450  
Fax +47 33428459  
Mail [firmapost@dometic.no](mailto:firmapost@dometic.no)

**POLAND****Dometic Poland Sp. z o.o**

ul. Puławska 435A  
PL-02-801 Warszawa  
Tel +48 22 414 3200  
Fax +48 22 414 3201  
Mail [info@dometic.pl](mailto:info@dometic.pl)

**HUNGARY****Dometic Zrt. Sales Office**

H-1147 Budapest  
Kerékgyártó u. 5.  
Tel +36 1 468 4400  
Fax +36 1 468 4401  
Mail [budapest@dometic.hu](mailto:budapest@dometic.hu)

**RUSSIA****Dometic Rus LLC**

18 Malaya Pirogovskaya str. bld 1,  
office 505  
Moscow 119435  
Tel +7 495 374 8896  
Fax +7 495 916 5653  
Mail [info@dometic.ru](mailto:info@dometic.ru)

**RUSSIA****Miko**

Leningradskiy pr. 30/2  
125040 Moscow  
Tel +7 495 651 09 45  
Mail [officemoscow@miko-hotelservices.com](mailto:officemoscow@miko-hotelservices.com)

**GREECE****Samaras**

Anaximandrou 73  
54250 Thessaloniki  
Tel +30 231 032 1091  
Mail [polief96@otenet.gr](mailto:polief96@otenet.gr)

**FRANCE****Dometic SAS**

ZA du Pré de la Dame Jeanne  
B.P. 5  
F-60128 Plailly  
Tel +33 3 44633521/33  
Fax +33 3 44633528  
Mail [lodging@dometic.fr](mailto:lodging@dometic.fr)

**ITALY****Dometic Italy S.r.l.**

Via Virgilio, 3  
I-47122 Forlì (FC)  
Tel +39 0543 754901  
Fax +39 0543 754983  
Mail [vendite@dometic.it](mailto:vendite@dometic.it)

**SPAIN****Dometic Spain S.L.**

Avda. Sierra del Guadarrama, 16  
E-28691 Villanueva de la Cañada  
Madrid  
Tel +34 91 833 6089  
Fax +34 900 100 245  
Mail [info@dometic.es](mailto:info@dometic.es)

**PORTUGAL****Dometic Spain, S.L.**

Branch Office em Portugal  
Rot. de São Gonçalo nº 1– Esc. 12  
2775-399 Carcavelos  
Tel +351 219 244 173  
Fax +351 219 243 206  
Mail [info@dometic.pt](mailto:info@dometic.pt)

**UNITED KINGDOM****Dometic UK Ltd.**

Dometic House, The Brewery,  
Blandford St. Mary  
Dorset DT11 9LS  
Tel +44 344 626 0133  
Fax +44 344 626 0143  
Mail [lodging@dometic.co.uk](mailto:lodging@dometic.co.uk)

We distribute our products in around 100 markets. Please ask for your contact point if not listed here, or check our website [Dometic.com](http://Dometic.com)