



BIOMEDICAL

**Refrigerators  
Freezers &  
ULT Freezers**

## YOUR BENEFITS

Vestfrost Solutions has always developed new innovative features to be ahead of the high demand for medical cooling.



### Low Noise

We realize that our products are often placed in our user's immediate work environment. That's why it is important for us to contribute to a healthy work environment by keeping our products as quiet as possible, without compromising their performance.



### Environment Friendly

Keeping power consumption low is not only about reducing our customers operational costs, it's also a matter of supporting them in reducing the environmental impact. On that same note we are also proud to state that our products are 80% recyclable on average.

Additionally, Vestfrost has been using natural refrigerants for more than 15 years, which means that our products are 100% CFC and HCFC free. Consequently, they carry virtually no impact on the ozone layer or the global warming.



### User Friendly

We understand that our products serve a role as facilitator for the end user. With that in mind we develop products from a user-perspective – They must be intuitive to use, easy to operate and effortless to clean, so that the user can concentrate on what's important for them.

## ACCESSORIES REFRIGERATORS & FREEZERS

### BioChill™ Drawer

#### FEATURES

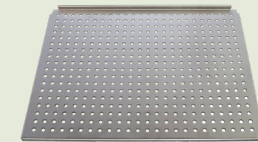
- Perforated for airflow
- Made in Aluminum to retain cold
- Divider kit included, ideal for organizing small items
- Max loading: 20kg



### BioChill™ Shelf

#### FEATURES

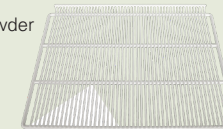
- Perforated for airflow
- Made in Aluminum to retain cold
- Ideal for storing small items
- Max loading: 20kg



### Wire Shelf

#### FEATURES

- Polished steel coated with plastic powder
- Max loading: 20kg



### BioChill™ Basket

#### FEATURES

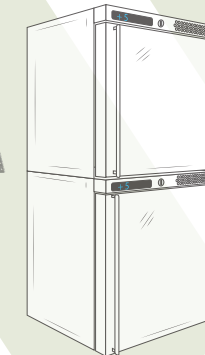
- Perforated for airflow
- Made in ABS
- Ideal for storing and carrying stored items
- Max loading: 20kg



### Stacking kit

#### FEATURES

- Useable for tabletops & undercounters



### Glass Door

#### FEATURES

- See through, to minimize door opening



### Castors

#### FEATURES

- Easy to move
- Brakes included
- 4x casters w. brakes



### Extra Hardware

#### CONTAINS

- Backup Battery
- Safety Thermostat
- Probe bottle



\* Ensures conformity to DIN 58345

# REFRIGERATORS +2 to +20°C

ATEX



Protection for storage

CE II 3G nA IIB T6

R-90



Not available with glass door

SPECIFICATIONS	R-90
Dimensions, H x W x D, mm	652 x 595 x 645
Gross volume, Litres	90
Net volume, Litres	76
Temperature range, C°	+2 to +20
Max number of shelves	2 + 2 bottom

R-138



Not available with glass door

SPECIFICATIONS	R-138
Dimensions, H x W x D, mm	857 x 595 x 642
Gross volume, Litres	138
Net volume, Litres	117
Temperature range, C°	+2 to +20
Max number of shelves	2 + bottom

AKS 337



SPECIFICATIONS	AKS 337
Dimensions, H x W x D, mm	1550 x 595 x 638
Gross volume, Litres	306
Net volume, Litres	281
Temperature range, C°	+2 to +20
Max number of shelves	6 + bottom

AKS 397



SPECIFICATIONS	AKS 397
Dimensions, H x W x D, mm	1919 x 595 x 638
Gross volume, Litres	381
Net volume, Litres	351
Temperature range, C°	+2 to +20
Max number of shelves	8 + bottom



## Small footprint

With both a tabletop and an undercounter version, you have smaller models to fit into spaces with limited space. These units are also perfect for decentralized storage at Hospitals & elderly homes. Despite their small stature they are still feature a high utilization rate in terms of volume.



## Low Energy

With energy prices in EU upwards of 0,16 € pr. kWh, it is relevant to look at the energy consumption of the storage appliance you intend to buy. Domestic appliances are typically substantially more costly in operation due to their excessive consumption.

A difference of 1,00 kWh/24 in energy consumption would cost you ~58.- € annually, and thus 580.- € in the life span of an average refrigerator.

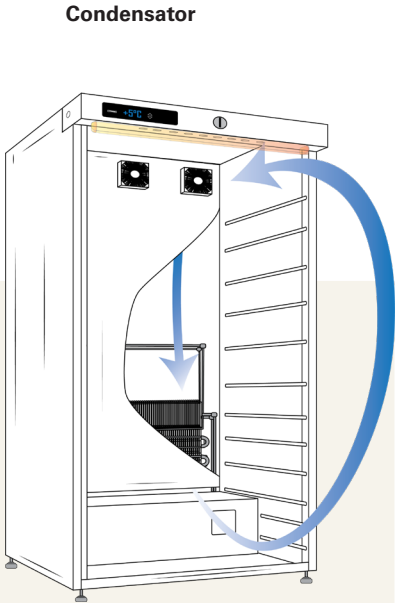
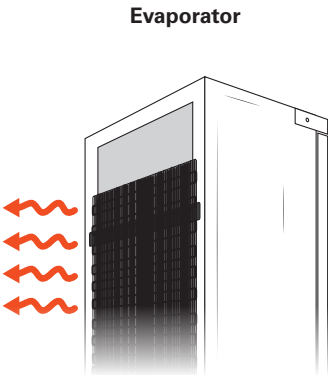
FREEZERS -5 to -25°C



SPECIFICATIONS	
Dimensions, H x W x D, mm	652 x 595 x 642
Gross volume, Litres	90
Net volume, Litres	76
Temperature range, C°	-5 to -25
Max number of shelves	2 + 2 bottom



SPECIFICATIONS	
Dimensions, H x W x D, mm	857 x 595 x 642
Gross volume, Litres	138
Net volume, Litres	117
Temperature range, C°	-5 to -25
Max number of shelves	4 + 2 bottom



No-Frost

With the No-Frost system on our -25°C products, the ventilators pull the air behind the backplate and through the evaporator which absorbes the heat, and conducts it through to the condensator, which emits the heat away from the cabinet. The cooled air is now redistributed to the cabinet through the bottom of the backplate, and the circulation will ensure uniformity in the temperature. The process eliminates propregation of ice and keeps your content in ideal temperature conditions.

ULT FREEZERS -20 to -86°C



SPECIFICATIONS	
Dimensions, H x W x D, mm	825 x 595 x 645
Gross volume, Litres	37
Net volume, Litres	37
Temperature range, C°	-20 to -86
Max number of shelves	3 + bottom



TECHNICAL SPECIFICATIONS	
Dimensions, H x W x D, mm	825 x 595 x 645
Gross volume, Litres	92
Net volume, Litres	92
Temperature range, C°	-20 to -86
Max number of shelves	2



TECHNICAL SPECIFICATIONS	
Dimensions, H x W x D, mm	2060 x 595 x 633
Gross volume, Litres	256
Net volume, Litres	237
Temperature range, C°	-20 to -86
Max number of shelves	5

CHEST FREEZERS	
Variants	4
Gross volume, Litres	74 to 383
Net volume, Litres	71 to 368
Temperature range, C°	-20 to -86
Mobility	Feet fitted, wheels included



ISO 9001,  
13485, 14001 &  
18001 OHSAS  
Certified

# PROFESSIONAL SOLUTIONS

Vestfrost Solutions is a global developer and manufacturer of innovative and efficient refrigerators and freezers for the professional market. With more than 50 years' experience, we have strong records within manufacturing supplied to the global professional industry, where temperatures must be reliable and precise at all times. We employ numerous initiatives to reduce costs of product usage and to minimize environmental impact.

The continuously expanding product line is based on extensive research and thoroughly tested technology; all products honoring the highest requirements in terms of safety, quality and usability.

For more information, please visit our website:  
**[www.vestfrostsolutions.com](http://www.vestfrostsolutions.com)**

