Features and Benefits

Storage capacity & flexibility:
- Largest single storage capacity per footprint
- Reinforced stainless steel shelves

Highest reliability:
- Using the most reliable components available in the world
- Self-diagnostic and multiple alarm system on eye level
- Perfect fit door double sealing system

Top class cooling performance:
- External cooling system and accuracy data
- Superior insulation by vacuum insulation panels

Environmental friendly:
- Natural ecological, green refrigerants
- Low power consumption
- Low noise level

Ergonomic Design:
- Large, easy grip, single hand opening
- Slim design fits easy through a door

Why Boreas simply is the right answer to cold storage:
- VIP insulation creates most vials per m2.
- Lowest power consumption.
- Ecological, green refrigerants.
- Superior temperature performance and uniformity.
- Eye level control and alarm system with graphs and event-log.
- Low Noise level.
- Fast door opening due to pressure equalisation port.
- Large, easy grip door handle.
- Standard stainless steel interior.

Options and Accessories

High quality stainless steel wire baskets:

Storage racks

<table>
<thead>
<tr>
<th>Rack Type</th>
<th>Box Size</th>
<th>Boxes / Rack</th>
</tr>
</thead>
<tbody>
<tr>
<td>Side opening</td>
<td>2” / 50mm</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>3” / 75mm</td>
<td>14</td>
</tr>
<tr>
<td>Sliding shelves</td>
<td>2” / 50mm</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>3” / 75mm</td>
<td>12</td>
</tr>
</tbody>
</table>

Options and Accessories

<table>
<thead>
<tr>
<th>Rack Type</th>
<th>Box Size</th>
<th>Boxes / Rack</th>
</tr>
</thead>
<tbody>
<tr>
<td>Side opening</td>
<td>2” / 50mm</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>3” / 75mm</td>
<td>12</td>
</tr>
</tbody>
</table>

Environmental friendly:
- Natural ecological, green refrigerants
- Low power consumption
- Low noise level

Why Boreas simply is the right answer to cold storage:
- VIP insulation creates most vials per m2.
- Lowest power consumption.
- Ecological, green refrigerants.
- Superior temperature performance and uniformity.
- Eye level control and alarm system with graphs and event-log.
- Low Noise level.
- Fast door opening due to pressure equalisation port.
- Large, easy grip door handle.
- Standard stainless steel interior.

Options and Accessories

High quality stainless steel wire baskets:

Storage racks

<table>
<thead>
<tr>
<th>Rack Type</th>
<th>Box Size</th>
<th>Boxes / Rack</th>
</tr>
</thead>
<tbody>
<tr>
<td>Side opening</td>
<td>2” / 50mm</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>3” / 75mm</td>
<td>14</td>
</tr>
<tr>
<td>Sliding shelves</td>
<td>2” / 50mm</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>3” / 75mm</td>
<td>12</td>
</tr>
</tbody>
</table>

Options and Accessories

<table>
<thead>
<tr>
<th>Rack Type</th>
<th>Box Size</th>
<th>Boxes / Rack</th>
</tr>
</thead>
<tbody>
<tr>
<td>Side opening</td>
<td>2” / 50mm</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>3” / 75mm</td>
<td>12</td>
</tr>
</tbody>
</table>

Environmental friendly:
- Natural ecological, green refrigerants
- Low power consumption
- Low noise level

Why Boreas simply is the right answer to cold storage:
- VIP insulation creates most vials per m2.
- Lowest power consumption.
- Ecological, green refrigerants.
- Superior temperature performance and uniformity.
- Eye level control and alarm system with graphs and event-log.
- Low Noise level.
- Fast door opening due to pressure equalisation port.
- Large, easy grip door handle.
- Standard stainless steel interior.
Taking real care for the environment

Safety for your samples is most important, but also a good care of the environment must be considered. That's why Telstar standard uses ecological refrigerants in its freezers. Unlike the traditional used mineral synthetic potent greenhouse gases, Telstar is a pioneer in using 100% pure natural refrigerants. CFC, HCFC and HFC 0.05. Of course the hydronation systems used are safety compliant according EN60335-2-24.

Low sound level and low power consumption

The Boreas green line uses high quality and energy efficient compressors. Combined with the use of natural refrigerants it does a real cut of straying compressors with the lowest power consumption and noise-levels around 50 dBA. This fact is registered according NEN-EN-ISO 11202.

User friendly access to your samples

In practice a freezer is never opened with empty hands. As a result Telstar developed a single hand opening door handle.

This large and easy-grip handle helps to lower the door and firmly press the door without effort.

The robust metal system is designed and tested to resist thousands of handleings. Security is safeguarded by a cylinder lock and it allows an additional padlock to be attached when more security is needed.

A heated vacuum equalisation port allows smooth door openings even when the door is opened multiple times.

Top class temperature performances

Telstar developed a freezer with the lowest power consumption available, without making any compromises in cooling performances. The combination of ultimate temperature recovery times with very stable and uniform temperatures all through the cabinet ensure the top class performances. The package is completed with the VIP insulation giving the best safety in case of power failure.

Flexible sample storage

As a standard the Upright Boreas series are equipped with a 1 compartment configuration to efficiently store the standard racking systems. The inner doors are well insulated with 20 mm PU foam and are colour coded. For all applications, to ensure the highest quality standards, the inner chamber is made of stainless steel. Telstar is the only one offering a true stainless steel interior in the market. This means not only stainless steel inside walls, but also stainless steel drawers, inside of the main door and even the inner doors. This fact is registered according NEN-EN-ISO 11202.

More samples, less footprint

Laboratory space is valuable. In comparison with the traditional freezers, Telstar uses ultra thin vacuum insulation panels. With only 80 mm of insulation, it creates a much better insulation value than 125 mm of regular PU foam. A temperature of +30°C is guaranteed for an ambient up to +10°C. Additionally the thin insulation increases the storage capacity up to 30%.

More samples, less footprint

Laboratory space is valuable. In comparison with the traditional freezers, Telstar uses ultra thin vacuum insulation panels. With only 80 mm of insulation, it creates a much better insulation value than 125 mm of regular PU foam. A temperature of +30°C is guaranteed for an ambient up to +10°C. Additionally the thin insulation increases the storage capacity up to 30%.

Flexible sample storage

As a standard the Upright Boreas series are equipped with a 1 compartment configuration to efficiently store the standard racking systems. The inner doors are well insulated with 20 mm PU foam and are colour coded. For all applications, to ensure the highest quality standards, the inner chamber is made of stainless steel. Telstar is the only one offering a true stainless steel interior in the market. This means not only stainless steel inside walls, but also stainless steel drawers, inside of the main door and even the inner doors. This fact is registered according NEN-EN-ISO 11202.

More samples, less footprint

Laboratory space is valuable. In comparison with the traditional freezers, Telstar uses ultra thin vacuum insulation panels. With only 80 mm of insulation, it creates a much better insulation value than 125 mm of regular PU foam. A temperature of +30°C is guaranteed for an ambient up to +10°C. Additionally the thin insulation increases the storage capacity up to 30%.

Flexible sample storage

As a standard the Upright Boreas series are equipped with a 1 compartment configuration to efficiently store the standard racking systems. The inner doors are well insulated with 20 mm PU foam and are colour coded. For all applications, to ensure the highest quality standards, the inner chamber is made of stainless steel. Telstar is the only one offering a true stainless steel interior in the market. This means not only stainless steel inside walls, but also stainless steel drawers, inside of the main door and even the inner doors. This fact is registered according NEN-EN-ISO 11202.

Flexible sample storage

As a standard the Upright Boreas series are equipped with a 1 compartment configuration to efficiently store the standard racking systems. The inner doors are well insulated with 20 mm PU foam and are colour coded. For all applications, to ensure the highest quality standards, the inner chamber is made of stainless steel. Telstar is the only one offering a true stainless steel interior in the market. This means not only stainless steel inside walls, but also stainless steel drawers, inside of the main door and even the inner doors. This fact is registered according NEN-EN-ISO 11202.

Flexible sample storage

As a standard the Upright Boreas series are equipped with a 1 compartment configuration to efficiently store the standard racking systems. The inner doors are well insulated with 20 mm PU foam and are colour coded. For all applications, to ensure the highest quality standards, the inner chamber is made of stainless steel. Telstar is the only one offering a true stainless steel interior in the market. This means not only stainless steel inside walls, but also stainless steel drawers, inside of the main door and even the inner doors. This fact is registered according NEN-EN-ISO 11202.

Flexible sample storage

As a standard the Upright Boreas series are equipped with a 1 compartment configuration to efficiently store the standard racking systems. The inner doors are well insulated with 20 mm PU foam and are colour coded. For all applications, to ensure the highest quality standards, the inner chamber is made of stainless steel. Telstar is the only one offering a true stainless steel interior in the market. This means not only stainless steel inside walls, but also stainless steel drawers, inside of the main door and even the inner doors. This fact is registered according NEN-EN-ISO 11202.
**User friendly access to your samples**

In practice a freezer is never opened with empty hands. As a result Telstar developed a single hand opening door handle. This large and easy-grip handle helps to lever the door and firmly press the door without effort.

The robust metal design is designed and tested to resist thousands of handleings. Security is safeguarded by a cylinder lock and allows an additional padlock to be attached when extra security is needed.

A heated vacuum encapsulation post allows smooth door openings even when the door is opened multiple times.

**Technical Specifications Boreas -86°C**

**Safety and Security**
- Low sound level and low power consumption
- Taking real care for the environment
- Flexible sample storage
- User friendly access to your samples
- Taking real care for the environment
- Laboratory space is valuable. In comparison with the traditional freezers, Telstar uses ultra thin vacuum insulation panels. With only 80 mm of insulation, it creates a much better insulation value than 125 mm of regular PU foam. A temperature of +30°C is guaranteed for an ambient up to +10°C. Additionally the thin insulation increases the storage capacity up to 30%.

**Top class temperature performances**
Telstar developed a freezer with the lowest power consumption available, without making any compromises in cooling performance. The combination of ultimate temperature recovery times with very stable and uniform temperatures all through the cabinet ensures the top class performances. The package is completed with the VIP insulation giving the best safety in case of power failure.

**Monitoring & Alarm Specs**
- LCD screen
- Adjustable temperature settings
- Password protection
- Adjustable alarm
- Ambient alarm
- Battery backup
- Door open alarm
- Power alarm
- Other alarm
- Temperature alarm
- Adjustable alarm
- Display angle
- Month
- Day
- Year
- On-board data history
- Password protected menu's
- Bright, easy to read, digital display
- Convenient and space-saving design with the latest multi-temperature control technology
- Flexible sample storage
- User friendly access to your samples
- Taking real care for the environment
- Laboratory space is valuable. In comparison with the traditional freezers, Telstar uses ultra thin vacuum insulation panels. With only 80 mm of insulation, it creates a much better insulation value than 125 mm of regular PU foam. A temperature of +30°C is guaranteed for an ambient up to +10°C. Additionally the thin insulation increases the storage capacity up to 30%.

**Top class temperature performances**
Telstar developed a freezer with the lowest power consumption available, without making any compromises in cooling performance. The combination of ultimate temperature recovery times with very stable and uniform temperatures all through the cabinet ensures the top class performances. The package is completed with the VIP insulation giving the best safety in case of power failure.

**More samples, less footprint**
Laboratory space is valuable. In comparison with the traditional freezers, Telstar uses ultra thin vacuum insulation panels. With only 80 mm of insulation, it creates a much better insulation value than 125 mm of regular PU foam. A temperature of +30°C is guaranteed for an ambient up to +10°C. Additionally the thin insulation increases the storage capacity up to 30%.

**Top class temperature performances**
Telstar developed a freezer with the lowest power consumption available, without making any compromises in cooling performance. The combination of ultimate temperature recovery times with very stable and uniform temperatures all through the cabinet ensures the top class performances. The package is completed with the VIP insulation giving the best safety in case of power failure.

**Flexible sample storage**
As a standard the Upright Boreas series are equipped with a 5 compartment configuration to efficiently store the standard racking systems. The inner doors are well insulated with 20 mm PU foam and are colour coded. For all Uprights, to ensure the highest quality standards, the inner chamber is made of stainless steel. Telstar is the only one offering a true stainless steel interior in the market. This means not only stainless steel inside walls, but also stainless steel shelves, inside of the main door and even the inner doors.

**Inner door configuration for Uprights**
Standard supply: 1 inner doors, 4 shelves (create 5 compartments).

**Technical Specifications Boreas -86°C Chest**

**Taking real care for the environment**
Safety for your samples is most important, but also a good care of the environment must be considered. That’s why Telstar standard uses ecological refrigerants in its freezers. Unlike the traditional used synthetic potent greenhouse gases, Telstar is a pioneer in using 100% pure natural refrigerants. CFC, HCFC and HFC free. Of course the hydrocarbon standard uses ecological refrigerants in its freezers. Unlike the traditional used synthetic potent greenhouse gases. A temperature of +30°C is guaranteed for an ambient up to +10°C. Additionally the thin insulation increases the storage capacity up to 30%.

**Top class temperature performances**
Telstar developed a freezer with the lowest power consumption available, without making any compromises in cooling performance. The combination of ultimate temperature recovery times with very stable and uniform temperatures all through the cabinet ensures the top class performances. The package is completed with the VIP insulation giving the best safety in case of power failure.

**More samples, less footprint**
Laboratory space is valuable. In comparison with the traditional freezers, Telstar uses ultra thin vacuum insulation panels. With only 80 mm of insulation, it creates a much better insulation value than 125 mm of regular PU foam. A temperature of +30°C is guaranteed for an ambient up to +10°C. Additionally the thin insulation increases the storage capacity up to 30%.

**Top class temperature performances**
Telstar developed a freezer with the lowest power consumption available, without making any compromises in cooling performance. The combination of ultimate temperature recovery times with very stable and uniform temperatures all through the cabinet ensures the top class performances. The package is completed with the VIP insulation giving the best safety in case of power failure.
User friendly access to your samples

In practice a freezer is never opened with empty hands. As a result Telstar developed a simple hand opening door handle. This large and easy-grip handle helps to lever the door and firmly press the door without effort.

The robust metal system is designed and tested to resist thousands of handlings. A heated vacuum equalisation port allows smooth door openings even when the door is opened multiple times.

Top class temperature performances

Telstar developed a freezer with the lowest power consumption available, without making any compromises in cooling performance. The combination of ultimate temperature recovery times with very stable and uniform temperatures all through the cabinet ensures the top class performances. The package is completed with the VIP insulation giving the best safety in case of power failure.

Flexible sample storage

As a standard the Upright Boreas series are equipped with a 5 compartment configuration to efficiently store the standard racking systems. The inner doors are well insulated with 20 mm PU foam and are colour coded.

For all Boreas series, to ensure the highest quality standards, the inner chamber is made of stainless steel. Telstar is the only one offering a true stainless steel interior in the market. This means not only stainless steel inside walls, but also stainless steel shelves, inside of the door and even the inner doors.

Taking real care for the environment

Safety for your samples is most important, but also a good care of the environment must be considered. That’s why Telstar standard uses ecological refrigerants in its freezers. Unlike the traditional used synthetic potent greenhouse gases. Telstar is a pioneer in using 100% pure natural refrigerants. CFC, HCFC and HFC free. Of course the hydrocarbon standard uses ecological refrigerants in its freezers. Unlike the traditional used mixed synthetic potent greenhouse gases.

Low sound level and low power consumption

The Boreas green line uses high quality and energy efficient compressors. Combined with the use of natural refrigerants it fetches a rate of smoothly running compressors with the lowest power consumption and noise levels around 50 (A)daB. This fact is registered according ENV45011 T1/219.
Ultra low temperature freezers -86°C
Upright & Chest 370 to 830 liter

Features and Benefits

- Top class Cooling Performances:
  - Exceptional cooling and accuracy
  - Superior insulation by vacuum insulation panels

- Environmental friendly:
  - Natural ecological, green refrigerants
  - Low power consumption
  - Low noise level

- Service friendly:
  - Easy filter cleaning
  - Accessibility for electronics

- Ergonomic Design:
  - Large, easy grip, single hand opening
  - Slim design fits easy through a door

- Options and Accessories
  - Storage capacity & flexibility:
    - Largest sample storage capacity per footprint
    - Reinforced stainless steel shelves

  - Highest reliability:
    - Using the most reliable components available in the world
    - Perfect Fit door double sealing system

- Options and Accessories
  - Storage racks
    - Rack Types: Box size, Boxes / Rack
      - Side opening: 2”, 50mm: 20 boxes / U445 (15 racks) / U570 (20 racks) / U830 (30 racks)
        - 3”, 75mm: 12 boxes / U445 (15 racks) / U570 (20 racks) / U830 (30 racks)
      - Sliding shelves: 2”, 50mm: 14 boxes / C370 (20 racks) / C620 (32 racks) / C820 (44 racks)
        - 3”, 75mm: 9 boxes / C370 (20 racks) / C620 (32 racks) / C820 (44 racks)

- Why Boreas is the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Why Boreas is simply the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Options and Accessories
  - Storage racks
  - Storage racks

- Why Boreas is the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Why Boreas is simply the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Options and Accessories
  - Storage racks
  - Storage racks

- Why Boreas is the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Why Boreas is simply the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Options and Accessories
  - Storage racks
  - Storage racks

- Why Boreas is the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Why Boreas is simply the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Options and Accessories
  - Storage racks
  - Storage racks

- Why Boreas is the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Why Boreas is simply the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Options and Accessories
  - Storage racks
  - Storage racks

- Why Boreas is the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Why Boreas is simply the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Options and Accessories
  - Storage racks
  - Storage racks

- Why Boreas is the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.

- Why Boreas is simply the right answer to cold storage:
  - VIP insulation creates most vials per m2.
  - Lowest power consumption.
  - Ecological, green refrigerants.
  - Superior temperature performance and uniformity.
  - Eye level control and alarm system with grade and event log.
  - Low Noise level.
  - Fast door opening due to pressure equalisation port.
  - Large, easy grip door handle.
  - Standard stainless steel interior.
Features and Benefits

**Highest reliability:**
- Using the most reliable components available in the world
- Self diagnostic and multiple alarm system on eye level
- Perfect fit door double sealing system

**Environmental friendly:**
- Natural ecological, green refrigerants
- Low power consumption
- Low noise level

**Ergonomic Design:**
- Large, easy grip handle-door
- Slim design fits easily through doors

**Storage capacity & flexibility:**
- Largest sample storage capacity per footprint
- Reinforced stainless steel shelves

**Low noise level**

**Low energy consumption**

**Full stainless steel interior**

**100% pure natural refrigerants**

**Easy to grip handle-door**

Options and Accessories

**Storage Racks**

<table>
<thead>
<tr>
<th>Rack Type</th>
<th>Box Size</th>
<th>Boxes / Rack</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sliding shelves</td>
<td>2&quot; / 50mm</td>
<td>20</td>
</tr>
<tr>
<td>Sliding shelves</td>
<td>3&quot; / 75mm</td>
<td>12</td>
</tr>
</tbody>
</table>

**Other Accessories**

- Chart recorder, circular, 7 day
- Recorder paper (package with 6 pieces)
- Ink pens for recorder (package with 6 pieces)
- CO2 backup system Uprights (maintains temperature down to -67°C)
- CO2 backup system Chests (maintains temperature down to -67°C)
- LN2 backup system Uprights (maintains temperature down to -80°C)
- LN2 backup system Chests (maintains temperature down to -80°C)
- Water cooled condenser
- IQ/OQ protocol package
- Alarm battery kit for 72 hours
- Software to connect to PC with RS485
- Independent temperature data logging and alarm with data readout by USB port

**Why Boreas simply is the right answer to cold storage:**
- VIP insulation creates most vials per m².
- Lowest power consumption.
- Ecological, green refrigerants.
- Superior temperature performance and uniformity.
- Eye level control and alarm system with graph and event-log.
- Low Noise level.
- Fast door opening due to pressure equalization port.
- Large, easy grip door handle.
- Standard stainless steel interior.

**Why Boreas simply is the right answer to cold storage:**
- VIP insulation creates most vials per m².
- Lowest power consumption.
- Ecological, green refrigerants.
- Superior temperature performance and uniformity.
- Eye level control and alarm system with graph and event-log.
- Low Noise level.
- Fast door opening due to pressure equalization port.
- Large, easy grip door handle.
- Standard stainless steel interior.

**Why Boreas simply is the right answer to cold storage:**
- VIP insulation creates most vials per m².
- Lowest power consumption.
- Ecological, green refrigerants.
- Superior temperature performance and uniformity.
- Eye level control and alarm system with graph and event-log.
- Low Noise level.
- Fast door opening due to pressure equalization port.
- Large, easy grip door handle.
- Standard stainless steel interior.