Parking cooler
Operating manual
Original instructions

Please read this instruction manual carefully before first use, and store it in a safe place. If you pass on the product to another person, hand over this instruction manual along with it.

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Explanation of symbols

1 Explanation of symbols

WARNING!
Safety instruction: Indicates a hazardous situation that, if not avoided, could result in death or serious injury.

CAUTION!
Safety instruction: Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.

NOTICE!
Indicates a situation that, if not avoided, can result in property damage.

NOTE
Supplementary information for operating the product.

2 Safety
The manufacturer accepts no liability for damage in the following cases:
• Damage to the product resulting from mechanical influences and incorrect connection voltage
• Alterations to the product without express permission from the manufacturer
• Use for purposes other than those described in the operating manual

2.1 Handling the product
WARNING!
• Only use the parking cooler for the purpose specified by the manufacturer and do not make any alterations or structural changes to the device.
• If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
• Do not use the parking cooler if it is visibly damaged.
• Installation and repairs to the parking cooler may only be carried out by qualified personnel who are familiar with the risks involved and the relevant regulations. Inadequate repairs may cause serious hazards. For repair service, please contact the service centre in your country (addresses on the back page).

• People (including children) whose physical, sensory or mental capacities or whose lack of experience or knowledge prevent them from using this product safely should not use it without the supervision or instruction of a responsible person.

• **Electrical devices are not toys.**
  Always keep and use the product out of the reach of children.

• Children must be supervised to ensure that they do not play with the product.

• Make sure no combustible objects are stored or installed near the air outlet. A distance of at least 50 cm must be maintained.

• Do **not** undo the upper cover of the parking cooler in the event of a fire. Use approved extinguishing agents instead. Do not use water to extinguish fires.

• Do not reach into air grilles or ventilation nozzles or insert any foreign objects in the system.

<table>
<thead>
<tr>
<th><strong>CAUTION!</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>• Disconnect all power supply lines when working on the parking cooler (cleaning, maintenance etc).</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>NOTICE!</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>• The parking cooler is not suitable for use in agricultural or construction vehicles.</td>
</tr>
</tbody>
</table>

• Vehicles with attached parking coolers may only be cleaned in automatic car washes where the top brush can be manually deactivated.

• Switch the parking cooler off before tilting the cab for maintenance.

• Switch off the parking cooler before using automatic washing equipment (automatic car washes etc.) to clean the vehicle.

• Do **not** operate the parking cooler if the ambient temperature is below 0 °C or above 52 °C.

• Please inform your vehicle manufacturer if the height entered in your vehicle documents needs to be altered due to the installation of the parking cooler.
2.2 Operating the product safely

**NOTICE!**

- Do not insert foreign objects into the system.

3 Target group

The information contained is aimed at the user of the parking cooler.

4 Intended use

The parking cooler is used to supply the interior of the driver’s cab with cool and dehumidified air.

The system is designed for stationary use, however it can be used while driving.

The parking cooler is not designed for use in agricultural or construction vehicles.

The parking cooler is suitable for ambient temperatures of 5 °C to 52 °C.

**NOTE**

Only install the parking cooler using the manufacturer’s assembly kit.
5 Technical description

The parking cooler can be used for conditioning inside the vehicle. The air in the interior is guided into the system through the intake grille, cooled, dried and conveyed back into the interior through the blower nozzles.

In BOOST mode, the parking cooler cools the vehicle interior for not more than 20 minutes at maximum power and then switches to AUTO mode. When the set temperature is reached, the parking cooler switches to AUTO mode before the 20 minutes is reached.

In AUTO mode, the fan and compressor speed are controlled automatically.

In ECO mode the fan and compressor speed are controlled automatically. The compressor power is limited in ECO mode electronically.

The system is controlled using the control panel or the remote control.

NOTE

The parking cooler can lower the temperature within the vehicle to a certain level. The temperature depends on the type of vehicle, the ambient temperature and the cooling capacity of your parking cooler. For the cooling capacity of your parking cooler, chapter “Technical data” on page 27.

The system is fitted with a battery monitor. If the system is operated when the vehicle ignition is switched off, the system switches off automatically as soon as the supply voltage falls below a set level.

NOTE

This set level can be changed. For this, please contact the specialised company that installed the system.
6 Operation

6.1 Device elements

The parking cooler has the following device elements:

<table>
<thead>
<tr>
<th>No. in fig. 1, page 3</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Blower nozzles</td>
</tr>
<tr>
<td>2</td>
<td>Intake grille</td>
</tr>
<tr>
<td>3</td>
<td>Control panel</td>
</tr>
</tbody>
</table>
6.2 Control panel

The system’s control panel contains the following operating and display elements:

<table>
<thead>
<tr>
<th>No. in fig.</th>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td><img src="image" alt="Display Symbol" /></td>
<td>Display (see chapter “Display” on page 12)</td>
</tr>
<tr>
<td>2</td>
<td><img src="image" alt="Infrared Receiver Symbol" /></td>
<td>Infrared receiver (for the remote control)</td>
</tr>
<tr>
<td>3</td>
<td><img src="image" alt="Down Arrow Symbol" /></td>
<td>Opens the sub-menus for setting or decreases the value of the selected parameter once a menu has been opened.</td>
</tr>
<tr>
<td>4</td>
<td><img src="image" alt="Up Arrow Symbol" /></td>
<td>Opens the sub-menus for setting or increases the value of the selected parameter once a menu has been opened.</td>
</tr>
<tr>
<td>5</td>
<td><img src="image" alt="Menu Icon" /></td>
<td>Scrolls through the menu items.</td>
</tr>
</tbody>
</table>
| 6 | ![On/Off Symbol](image) | Switches the parking cooler  
  • on  
  • off (press button briefly)  
  • to standby mode (press button longer than 3 s) |
| 7 | ![LED Power Symbol](image) | LED Power (blue):  
  Only lights up when the system is switched on or in standby. |
6.3 Remote control

![Remote control diagram]
The remote control contains the following operating elements:

<table>
<thead>
<tr>
<th>No. in fig. 3, page 4</th>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td><img src="image" alt="Symbol" /></td>
<td><strong>Press button briefly:</strong> Switches the parking cooler to standby mode or on again, if it is in standby mode. <strong>Press button longer than 3 s:</strong> Switches the parking cooler off. The parking cooler only can be switched on at the control panel.</td>
</tr>
<tr>
<td>2</td>
<td><img src="image" alt="Symbol" /></td>
<td>Increases the timer running time by 10 minutes.</td>
</tr>
<tr>
<td>3</td>
<td><img src="image" alt="Symbol" /></td>
<td>Reduces the set point by 1 °C/2 °F.</td>
</tr>
<tr>
<td>4</td>
<td><img src="image" alt="Symbol" /></td>
<td>Increases the set point by 1 °C/2 °F.</td>
</tr>
<tr>
<td>5</td>
<td><img src="image" alt="Symbol" /></td>
<td>Switches the parking cooler to MANUAL mode and reduces the speed of the fan.</td>
</tr>
<tr>
<td>6</td>
<td><img src="image" alt="Symbol" /></td>
<td>Switches the parking cooler to MANUAL mode and increases the speed of the fan.</td>
</tr>
<tr>
<td>7</td>
<td><img src="image" alt="Symbol" /></td>
<td>Switches the parking cooler to AUTO mode.</td>
</tr>
<tr>
<td>8</td>
<td><img src="image" alt="Symbol" /></td>
<td>Switches the parking cooler to ECO mode.</td>
</tr>
<tr>
<td>9</td>
<td><img src="image" alt="Symbol" /></td>
<td>Switches the parking cooler to BOOST mode.</td>
</tr>
</tbody>
</table>
6.4 Display

The display has the following indicators:

<table>
<thead>
<tr>
<th>No. in fig. 4, page 5</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>The symbol shows the current menu selected (see chapter “Using menus” on page 15).</td>
</tr>
</tbody>
</table>
| 2                     | Depending on the current menu, shows:  
|                       | • the required temperature  
|                       | • the current fan speed  
|                       | • the remaining running time of the timer |
| 3                     | Shows the current fan speed. |
| 4                     | **Setting**: Lights up when the setting menu has been activated. |
| 5                     | **ERROR**: Lights up when the supply voltage falls below a set value. Additionally the display flashes. |
| 6                     | **Battery**: Displays problems with the supply voltage. |
| 7                     | °C: Lights up when the temperature is shown in °C.  
|                       | °F: Lights up when the temperature is shown in °F. |
| 8                     | **SET**: Indicates that the set temperature is being shown. |
| 9                     | **MIN**: Lights up when the timer has been set. |
| 10                    | Shows the current mode (see chapter “Menu mode” on page 16) |
7 Using the parking cooler

NOTICE!
- The manufacturer assumes no liability for non-observance of this operating manual, in particular for any consequential damage, especially consequential damage caused by failure of the parking cooler.
- Do not insert foreign objects into the system.

NOTE
In EX/II and FL vehicles, the parking cooler can be shut off via a battery master switch in case of emergency.

7.1 Tip for improved use

NOTE
The CoolAir parking coolers are designed as air conditioners for relaxing rest periods. They can be used while driving, however they are not designed to replace the engine-powered vehicle air conditioning system.

Observe the following instructions to ensure your CoolAir parking cooler is used efficiently.

It is recommended that you
- Park your vehicle in the shade when possible.
- Shade your vehicle when possible.
- If you do not have a vehicle air conditioning system, air out your vehicle well before using the parking cooler. You should always cool down the vehicle interior before a rest period using the vehicle air conditioning system.
- Keep doors and windows closed.
- Avoid any heat sources in the vehicle.
- Reduce the power consumed by other products to ensure the maximum possible operating time of the parking cooler.
Using the parking cooler

- Select a suitable temperature and operating mode.
- Make sure the blower nozzles (fig. 1, page 3) and intake grille (fig. 2, page 3) are not covered by cloths, paper or other objects.
- The best cooling capacity is achieved when the blower nozzles (fig. 1, page 3) are not directed towards the intake grille (fig. 2, page 3).

**Always observe the following**

- If you would like the parking cooler to match the colour of your vehicle, only paint the upper shell casing of the parking cooler. Only paint this when it has been removed. Use light colours when possible.
- Wash your vehicle regularly, as dirty driver’s cabs heat up more quickly.
- Make sure that the performance of the parking cooler is not affected by other sources of heat (e.g. waste heat from cold machines).

### 7.2 Switching on the parking cooler

**NOTICE!**

Never close all of the air nozzles of the parking cooler simultaneously. The system would ice up inside.

**NOTE**

The first time the parking cooler is used, there may be a slight smell. This odour is caused by a design feature and ends after the system has been running for a short time.

➢ With the system switched off, press the button.
- The fan starts.
- The Power LED (fig. 7, page 4) lights up.
- The digital display (fig. 1, page 4) shows the current status of the parking cooler (see chapter “Display” on page 12).

**NOTE**

Depending on the system status, the system compressor is switched on with a delay of up to 180 seconds.
7.3 **Switching the parking cooler to standby mode**

➢ Press the  button briefly to switch the parking cooler to standby mode.

✓ The parking cooler saves the current settings.

✓ The **Power** LED (fig. 2, page 4) continues to light up.

**NOTE**
- When the parking cooler is in BOOST mode and switched to standby mode, it will start the next time in AUTO mode.
- A running timer is set to 0 by switching the parking cooler in standby mode.
- The parking cooler switches off completely after 12 hours in standby mode to save power.

7.4 **Switching off the parking cooler**

➢ Press the  button for at least 3 seconds to switch off parking cooler.

✓ The parking cooler saves the current settings.

✓ The **Power** LED (fig. 2, page 4) goes out.

**NOTE**
- When the parking cooler is in BOOST mode and switched off, it will start the next time in AUTO mode.
- A running timer is set to 0 by switching off the parking cooler.
- If the parking cooler is switched off while the compressor is still operating, the fan will continue to run for 20 seconds to dry the evaporator, among other things.

7.5 **Using menus**

You can set the parking cooler to suit your requirements using the menus:

➢ Press the  button to browse through the menus.

➢ Press the  or  button to navigate to the appropriate sub-menu or to change the selected value.

➢ Press the  button to **reduce** the selected value.

➢ Press the  button to **increase** the selected value.
Using the parking cooler

NOTE
If you don’t press any button for more than 5 seconds, the display switches back to the menu mode.

You can select the following menus:

<table>
<thead>
<tr>
<th>Menu</th>
<th>Description</th>
<th>Change in value</th>
</tr>
</thead>
<tbody>
<tr>
<td>🔄</td>
<td>Setting the temperature (17 °C to 30 °C/62 °F to 86 °F)</td>
<td>1 °C/2 °F</td>
</tr>
<tr>
<td>🔄</td>
<td>Setting the mode (see chapter “Menu mode” on page 16)</td>
<td>–</td>
</tr>
<tr>
<td>🌸</td>
<td>MANUAL mode: Set the fan speed manually (level 1 – 5)</td>
<td>1</td>
</tr>
<tr>
<td>⌛</td>
<td>Set the running time of the timer (10 – 120 min)</td>
<td>10 min</td>
</tr>
</tbody>
</table>

**Menu mode**

In menu mode, you can select the following sub-menus:

<table>
<thead>
<tr>
<th>Sub-menu</th>
<th>Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUTO</td>
<td>AUTO mode: The fan and the compressor are controlled automatically.</td>
</tr>
<tr>
<td>ECO</td>
<td>Energy-saving mode: The fan and the compressor are controlled automatically. The speed of the compressor is limited electronically.</td>
</tr>
<tr>
<td>BOOST</td>
<td>BOOST mode: The system runs at once at full-power. The system switches to automatic mode after 20 minutes or once the set temperature has been reached.</td>
</tr>
<tr>
<td>MANUAL</td>
<td>MANUAL mode: You can set the fan speed manually. The compressor is controlled automatically.</td>
</tr>
</tbody>
</table>
7.6 **Using the air conditioner**

- Set the required temperature (chapter “Setting the temperature” on page 17).
- Set the required mode (chapter “Setting the mode” on page 18).

**NOTE**
If the required temperature is not reached in the energy-saving mode or at a low fan speed, increase the fan speed or switch to BOOST mode or to AUTO mode.

- Set the timer (chapter “Setting the timer” on page 19), if you want the parking cooler to switch off automatically after the required time.

7.7 **Setting the temperature**

**NOTE**
Depending on the set unit for the temperature, the temperature is changed in steps of either 1 °C or 2 °F.

**Control panel**

- Press the ⬇️ button until the 🚔 symbol is displayed.
- Press the ⬇️ or ⬆️ button to set the desired temperature.
- Press the 📀 button to save the value.

**Remote control**

- Press the 🚔+ button to increase the temperature.
- Press the 🚔− button to decrease the temperature.
- To save the value don’t press any button for more than 5 seconds.
Using the parking cooler RTX2000, SPX1200IC

7.8 Setting the mode

Control panel
➤ Press the M button until the M symbol is displayed.
➤ Press the ▼ or ▲ button to set the AUTO, ECO or BOOST mode.
   To set the MANUAL mode see below.
➤ Press the ▶ button to start the selected mode.

If you like to set the fan speed manually (MANUAL mode):
➤ Press the M button until the ◲ symbol is displayed.
➤ Press the ▼ or ▲ button to set the desired fan speed. At the same time the MANUAL mode is started.
➤ Press the ▶ button to save the value.

If you want to leave the MANUAL mode:
➤ Press the M button until the M symbol is displayed.
➤ Press the ▲ button to leave the MANUAL mode.
✓ The BOOST mode is started.
➤ Press the ▲ button
   – one more time to set the ECO mode
   – two more times to set the AUTO mode

Remote control
➤ Press the A button to set the AUTO mode.
➤ Press the E button to set the ECO mode.
➤ Press the B button to set the BOOST mode.
➤ Press the ◲ + button to increase the fan speed manually and to start the MANUAL mode.
➤ Press the ◲ – button to decrease the fan speed manually and to start the MANUAL mode.
➤ To to start the selected mode don’t press any button for more than 5 seconds.
7.9 Setting the timer

The parking cooler is fitted with a timer. Once the set time has elapsed in the timer, the parking cooler automatically switches off.

If the timer is activated, the display alternates between the set temperature and the duration.

Control panel

➤ Press the button until the symbol appears.
➤ Press the or button to set the required running time of the timer in 10 minute intervals.
➤ Press the button to save the value.

Remote control

➤ Press the button to increase the required running time of the timer in 10 minute intervals.
   The maximum running time is 120 minutes.
➤ To save the value don’t press any button for more than 5 seconds.

To reset the timer to 0 minutes, proceed as follows:

➤ Press the button until the timer shows 120 min.
➤ Press the button again.
➤ To save the value don’t press any button for more than 5 seconds.
# Display messages

## Control panel warnings

The system control unit has various functions for protecting the device and the battery. If one of these protective functions has been triggered, this is shown by the following codes on the display.

<table>
<thead>
<tr>
<th>Display indication</th>
<th>Description</th>
<th>Cause</th>
<th>Remedy</th>
</tr>
</thead>
</table>
| LO     | The battery monitor has detected low voltage. | Connection voltage is too low. The battery capacity is not sufficient to operate the system. | ➤ Charge your vehicle battery.  
➤ If the fault occurs again, contact an authorised workshop. |
| LO °C | The system has detected that the ambient temperature is too low for operation. | The ambient temperature is below 5 °C. | ➤ Wait until the ambient temperature has risen above 5 °C before switching on the system. |
| HI    | The system has detected a brief or constant over-voltage. | A brief over-voltage may occur when large electrical consumers are switched off. Constant over-voltage is the result of an incorrect connection voltage. | ➤ Brief over-voltage: No action required.  
➤ If the display message “HI” remains visible for a longer period: Have the vehicle electronics checked. Make sure the connection voltage is less than 30 V. |
| –––   | The system has detected a too big inclination. The compressor is switched off. 10 minutes later, the entire system will be switched off. | The compressor (driver’s cab) is tilted too far. | ➤ Once the compressor has been returned to its normal position, the system can be switched on again. |
When operating for the first time, the symbol flashes twice briefly every 5 seconds:
The system reports an incorrect connection of the battery sensor cable.

The system cannot measure the battery voltage.

➤ Consult an authorised workshop and have the battery connection checked.

The symbol flashes while operating:
The system reports that the battery voltage will soon no longer be sufficient to operate the system.

The battery voltage is only a little higher than the set shut-down value.

➤ Recharge your vehicle battery.
8.2 Control panel fault messages

The “ERROR” symbol (fig. 4.5, page 5) lights up if there is a fault with the parking cooler. The type of error is shown on the display by the following error codes:

<table>
<thead>
<tr>
<th>Display text</th>
<th>Description</th>
<th>Cause</th>
<th>Remedy</th>
</tr>
</thead>
<tbody>
<tr>
<td>F01</td>
<td>The compressor does not work.</td>
<td>Error in compressor sensor electrical supply (open circuit).</td>
<td>➤ Switch off the system. ➤ Switch it on again after 30 minutes. If the fault occurs again, contact an authorised workshop.</td>
</tr>
<tr>
<td>F02</td>
<td>Error in compressor sensor electrical supply (short circuit).</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F03</td>
<td>Compressor overload</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F04</td>
<td>The condensor fan 1 does not work.</td>
<td>No response from the fan.</td>
<td></td>
</tr>
<tr>
<td>F05</td>
<td>The condensor fan 1 is overloaded.</td>
<td>Faulty fan speed</td>
<td></td>
</tr>
<tr>
<td>F06</td>
<td>The condensor fan 2 does not work.</td>
<td>No response from the fan.</td>
<td></td>
</tr>
<tr>
<td>F07</td>
<td>The condensor fan 2 is overloaded.</td>
<td>Faulty fan speed</td>
<td></td>
</tr>
<tr>
<td>F08</td>
<td>The evaporator fan does not work.</td>
<td>No response from the fan.</td>
<td></td>
</tr>
<tr>
<td>F09</td>
<td>The evaporator fan is overloaded.</td>
<td>Faulty fan speed</td>
<td></td>
</tr>
<tr>
<td>F10</td>
<td>The condensation water that has formed is not being discharged.</td>
<td>The condensation water that has formed is not being discharged.</td>
<td></td>
</tr>
<tr>
<td>F11</td>
<td>The system cannot determine the internal temperature.</td>
<td>Error in temperature sensor electrical supply (open circuit).</td>
<td></td>
</tr>
<tr>
<td>F12</td>
<td>Error in temperature sensor electrical supply (short circuit).</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Display messages

<table>
<thead>
<tr>
<th>Display text</th>
<th>Description</th>
<th>Cause</th>
<th>Remedy</th>
</tr>
</thead>
</table>
| F13          | The system cannot determine the external temperature. | Error in temperature sensor electrical supply (open circuit). | ➤ Switch off the system.  
➤ Switch it on again after 30 minutes.  
➤ If the fault occurs again, contact an authorised workshop. |
| F14          | Error in temperature sensor electrical supply (short circuit). | | |
| F15          | The system cannot determine the compressor temperature. | Error in temperature sensor electrical supply (open circuit). | |
| F16          | Error in temperature sensor electrical supply (short circuit). | | |
| F17          | The compressor temperature is too high. | Compressor thermal overload | |
| F18          | – | – | |
| F19          | – | – | |
| F20          | The system reports a (temporary) electrical overload. | The system’s current power requirement is too high. | |
| F21          | The control PCB is not working. | Control PCB communication error | |
| F22          | The display board is not working. | Display board communication error (fault in the connecting cable between the display and control board) | |
Cleaning and care

9 Cleaning and care

Please observe the following tips for the cleaning and care of your parking cooler.

NOTICE!
Do not use abrasive cleaning agents or hard objects or inflammable agents during cleaning as these can damage the appliance.

NOTE
The parking cooler may be cleaned with a high-pressure cleaner.

➤ Clean the housing of the parking cooler and the outlet panel occasionally with a damp cloth.

➤ Remove leaves and other dirt from the ventilation grilles of the parking cooler occasionally. Make sure you do not damage the system in the process.

➤ Check regularly that all the elements for the air conditioning unit are fastened.

➤ Check regularly that the connection lines are undamaged and secure.
10 Warranty

If the product does not work as it should, please contact your retailer or the manufacturer’s branch in your country (see dometic.com/dealer). The warranty applicable to your product is 1 year when used as described in the Intended use section of this manual. When used for any other purpose the warranty period is 3 months.

For repair and warranty processing, please include the following documents when you send in the device:

- A copy of the receipt with purchasing date
- A reason for the claim or description of the fault

Australia only

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

New Zealand only

This warranty policy is subject to the conditions and guarantees which are mandatory as implied by the Consumer Guarantees Act 1993(NZ).
11 Disposal

➤ Place the packaging material in the appropriate recycling waste bins wherever possible.

If you wish to finally dispose of the product, ask your local recycling centre or specialist dealer for details about how to do this in accordance with the applicable disposal regulations.

11.1 Disposing of remote control batteries

Protect the environment!
Do not dispose of any batteries with general household waste. Return defective or used batteries to your retailer or dispose of them at collection points.
## 12 Technical data

Contains fluorinated greenhouse gases

Hermetically sealed equipment

<table>
<thead>
<tr>
<th></th>
<th>RTX2000 12 V</th>
<th>RTX2000 24 V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cooling capacity</td>
<td>2000 W</td>
<td>2000 W</td>
</tr>
<tr>
<td>Voltage</td>
<td>12 V (10 V – 15 V)</td>
<td>24 V (20 V – 30 V)</td>
</tr>
<tr>
<td>Current consumption</td>
<td>10 – 58 A</td>
<td>5 – 29 A</td>
</tr>
<tr>
<td>Operating temperature range</td>
<td>+5 to +52 °C</td>
<td></td>
</tr>
<tr>
<td>Refrigerant</td>
<td>R-134a</td>
<td></td>
</tr>
<tr>
<td>Refrigerant quantity</td>
<td>850 g</td>
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<tr>
<td>CO2 equivalent</td>
<td>1.21 t</td>
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<tr>
<td>Global warming potential (GWP)</td>
<td>1430</td>
<td></td>
</tr>
<tr>
<td>Noise emission</td>
<td>&lt; 70 dB(A)</td>
<td></td>
</tr>
<tr>
<td>Dimensions (L x W x H)</td>
<td>645 x 860 x 308 mm</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>Approx. 32 kg</td>
<td></td>
</tr>
</tbody>
</table>

<table>
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<th>SPX1200IC</th>
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<tbody>
<tr>
<td>Cooling capacity</td>
<td>1200 W</td>
</tr>
<tr>
<td>Voltage</td>
<td>24 V (20 V – 30 V)</td>
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<tr>
<td>Current consumption</td>
<td>5 – 25 A</td>
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<tr>
<td>Operating temperature range</td>
<td>+5 to +52 °C</td>
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<tr>
<td>Refrigerant</td>
<td>R-134a</td>
</tr>
<tr>
<td>Refrigerant quantity</td>
<td>350 g</td>
</tr>
<tr>
<td>CO2 equivalent</td>
<td>0.5005 t</td>
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<tr>
<td>Global warming potential (GWP)</td>
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</tr>
<tr>
<td>Noise emission</td>
<td>&lt; 70 dB(A)</td>
</tr>
<tr>
<td>Dimensions (L x W x H)</td>
<td>648 x 144 x 278 mm</td>
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<tr>
<td>Weight</td>
<td>Approx. 18 kg</td>
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</tbody>
</table>
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YOUR LOCAL SALES OFFICE
dometic.com/sales-offices

A complete list of Dometic companies, which comprise the Dometic Group, can be found in the public filings of:
DOMETIC GROUP AB  Hemvärmsgatan 15  SE-17154 Solna  Sweden