



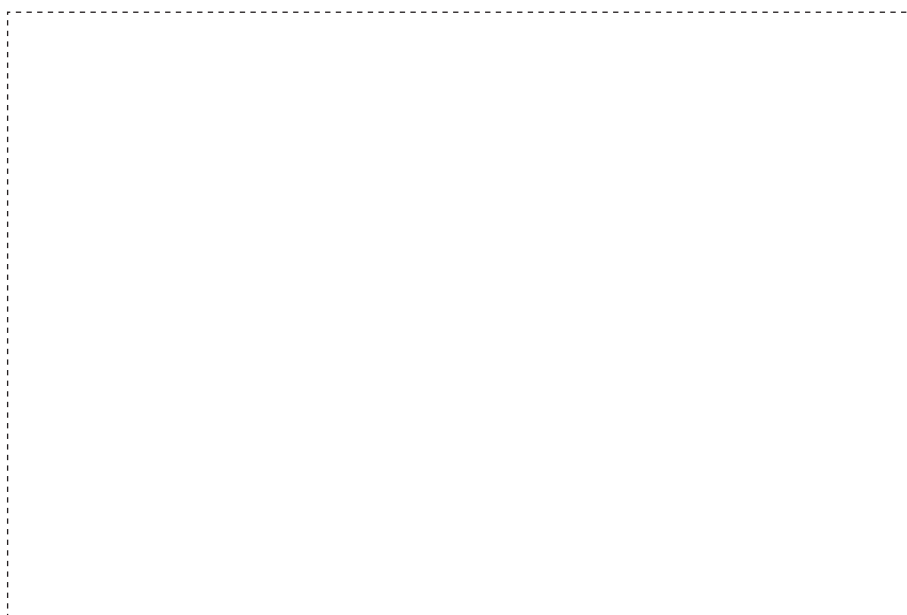
English

norcool



OPERATING & INSTALLATION INSTRUCTIONS

CORNER FRIDGE G5



Please visit **www.norcool.no** for operating & installation instructions in other languages.

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1. Handling of waste

Waste management of the packaging

The packaging protects the product against damage during transport. All packaging may be recycled and is labelled for recycling. Make sure that all packaging is discarded in a safe manner and is stored out of reach of children since irresponsible use may be dangerous.

Ask the dealer or local authorities about where the packaging may be delivered for recycling.

Waste management of the product

This product falls under EU Directive 2012/19/EU concerning waste from electrical and electronic equipment (WEEE). This symbol specifies that the product must not be treated as household waste. Valuable raw materials may be recovered by recycling used products. By ensuring that the product is recycled correctly, you can contribute to preventing potential negative consequences to the environment and human health.



When the product is to be discarded:

1. Pull out the main plug.
2. Cut off the power cable.
3. Check that the cooling circuit is not damaged prior to waste management. Information in the coolant is specified on the type plate.
4. Products that are no longer in use must be handled in a professional and correct manner in accordance with local statutes and regulations.

2. Safety rules and warnings

THE MANUFACTURER OF THE PRODUCT CANNOT BE HELD RESPONSIBLE FOR DAMAGE THAT IS DUE TO THESE SAFETY RULES AND WARNINGS NOT BEING FOLLOWED.

1. Read the use and installation instructions carefully before you start using the product.
2. This product is intended for private use. The manufacturer cannot be held responsible for damage in consequence of erroneous or unintended use of the product.
3. Persons, who due to their mental or physical conditions, or due to their inexperience or lack of knowledge, that are not in a condition to operate the cabinet in a safe manner, must not use this cabinet without supervision or guidance from a responsible person.
4. The product is not a toy! Due to the risk of injury, you must not let children play with or in the vicinity of the product or play with the buttons. Nor should children be allowed to climb on the product or swing on the door. Have small children under supervision while you are using the product. Older children may only use the product if it has been explained to them how they can use it safely and are familiar with the dangers of erroneous use.
5. Check that the product does not have any visible damage. Do not install or use a damaged product. Contact the supplier immediately for further advice before you install or connect the power cord.
6. The product contains the coolant Isobutane (R600a), a natural gas that is environmentally friendly. Check that no parts of the cooling system have been damaged during transport or installation. Leaking coolant can injure the eyes. If the product has been damaged:

- a. Avoid open flames and everything that can create sparks.
- b. Disconnect the power cord.
- c. Air out the room where the product is located, for several minutes.
- d. Contact the supplier for further advice.



The more coolant a product contains, the larger the room it should be placed in. Leaking coolant can form a flammable gas-air mixture in a room that is too small. According to the EN378 standard, the room must have at least 1 m³ for each 8 g of coolant. The quantity of coolant in the device is specified on the type plate on the inside of the product.

7. Before you connect the power cord, you must check that the information on the type plate (voltage and connected load) accord with the power grid. This information must match up in order to avoid risks of damage to the product. Contact a qualified electrician if you have doubts.
8. Guarantees for the product's electrical safety may only be given when there is an uninterrupted connection between the product and an effective grounding system that complies with the applicable local and national regulations. It is extremely important that this fundamental safety requirement be fulfilled and checked regularly. In the event of any doubt, the wiring network in the house must be checked by a qualified electrician. The manufacturer cannot be held responsible for product damage or personal injuries that are due to a deficient or insufficient grounding system, such as electrical shocks.
9. If the wiring is damaged or other repairs are necessary, then the work may only be performed by an approved service engineer so the user is not exposed to any dangers.
10. A guarantee is made only for the product being safe to use if it has been installed and connected up in accordance with these use and installation instructions.
11. Installation, maintenance and repairs must only be performed by an authorised service engineer in accordance with national and local safety regulations. Repairs and other work by unqualified personnel may be dangerous and the manufacturer will not be held responsible. The power cord must not be connected to the power grid before maintenance or repairs have been performed.

2. Safety rules and warnings

- 12.** The product is only completely disconnected from the power supply when:
 - a.** The mains plug has been pulled out.
 - b.** The fuse in the house installation is completely disconnected.
 - c.** The screw fuse has been removed (in countries where this is relevant).
- 13.** Do not connect the product to the power grid with an extension cord. Extension cords do not provide satisfactory safety for the product (may cause danger of overheating).
- 14.** Do not store explosive substances or products that contain propellants (for example aerosols) in the product. Thermostats that are activated can emit sparks and pose a fire hazard. Flammable substances may explode.
- 15.** Do not use electrical equipment in this product. Danger of sparks and explosion.
- 16.** Do not use oil or grease on the door seal, because oil and grease can damage the seal and gradually make it porous.
- 17.** Do not block the valve openings, because it will make the product less effective, increase its power consumption and the product may be damaged.
- 18.** The product is intended for use within definite climate classes (ambient temperature) and ought not to be used outside such limits. The climate class is specified on the type plate on the inside of the product and in chapter 6.
- 19.** Do not use a steam cleaner to clean the product. Steam can penetrate between the electronic components and cause short-circuits.

3. Product information

The Norcool Corner Fridge is for integration.

It is designed for chilling food for use in private households.

The Corner Fridge units require a power supply of 220-240VAC 50 Hz and must be connected to an earthed min. 10A mains socket. The mains socket must be easily available. Corner Fridge units have a capacity of 1195 liters and have 3m² shelf area without boxes. The maximum allowable load on door hinges (including furniture front and goods) is 50 kg. Weight of complete cold room door is 25 kg. We recommend that heavy products are not placed in the door. Use the shelves or floor.

Always ensure there is sufficient air circulation above and under the Corner Fridge

Corner Fridge for integration in a floor to ceiling kitchen, see chapter 8.8.

Corner Fridge for integration in a kitchen that is 2.10 m.

Minimum requirements of free space on all sides from the top of the Corner Fridge to the kitchen ceiling is 150 mm. No need to use the supplied air duct, on the air grille in the plinth.

Corner Fridge, free-standing.

Minimum requirements of free space from the top of the Corner Fridge to the kitchen ceiling is 150 mm and 25 mm from the underside of the Corner Fridge to the kitchen floor on all sides (front and left/right sides).

Room temperature where a Corner Fridge is installed must always be between 10 - 38° C.

4. Environment and energy conservation

4.1 Energy efficient use

The highest temperature will normally be in the uppermost door shelves, since they are located outside the air circulation. Here, butter will stay soft and cheese will retain its aromatic taste. Because cold air sinks, it will normally be the coldest at the bottom of the corner fridge. An evaporator fan is mounted on the refrigeration unit/ back wall, which circulates the cold air so the temperature is distributed in the fridge. The temperature will vary a few degrees between the top and bottom, which is completely normal.

4.2 Measures for energy conservation

The most important energy conservation measure is avoid leaving the fridge door open. This will cause increased running time and increased energy consumption. Having good order and organization in your Corner Fridge will save you much searching and time, and you will reduce the running time and energy consumption.

Tips:

- Leftovers from hot food should be cooled to room temperature before they are placed in the fridge.
- Defrost frozen goods in the fridge, since the food defrosts more gently, and frozen goods will emit cold to the fridge and save running time and energy.
- Avoid placing hot food in the fridge, since this increases frost formation and increases running time.

5. Important information

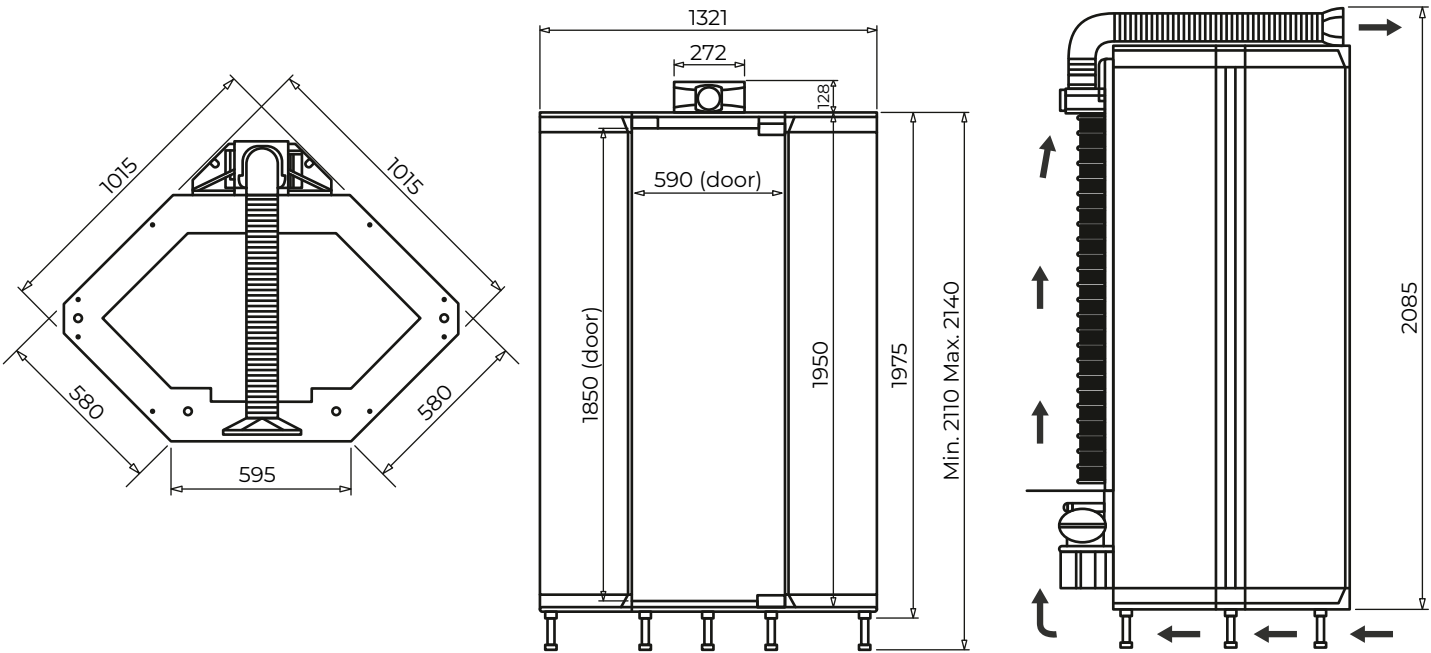
To ensure proper installation and use and thereby prolong the lifetime of the product, you must study this installation and user manual carefully prior to installation. Repairs must only be made by qualified personnel. The manufacturer will not assume liability for any damage resulting from non-compliance with the following instructions. Keep these instructions in a safe place as they contain many tips on use and regular maintenance. The product will require maintenance even in normal use, and replacement of worn out parts can be necessary. These are not covered during the warranty period, but are covered by the guarantee in accordance with the Sale of Goods Act.

Overvoltage protection is recommended to protect the fridge's electronics. Electrical safety for the appliance is only guaranteed if the earthing system in the house has been mounted in a manner in accordance with the regulations.

A data plate with serial number is located on the inside back wall in the bottom right corner. Serial number must always be stated when contacting service contractor or manufacturer.

Scandinavian Appliances AS disclaims all liability for typographical errors in this user manual and reserves the right to alter the product specifications.

6. Dimensions and technical specifications



| | | | |
|----------------------------|--------------------------------|---------------------|---|
| External measurements | 1015 x 1015 mm | Insulation | Polyurethane foam, non-CFC |
| External height integrated | 2110-2140 mm (adjustable feet) | Coolant | R600A |
| Volume | 1195 liters | Door hinging | Right of left |
| Temperature range | 2-10 °C | Weight | Approx. 165 kg |
| Volt/Hz | 220-240 V AC 50Hz | Weight door | Approx. 25 kg |
| Climate class | SN, N, ST | Max. load on hinges | 50 kg incl. furniture panel and loading in door |
| Energy class | D | Shelves | 5 hardened glass shelves, max. load 15 kg per shelf. 4 pairs of wire shelves and 1 pair of wire baskets |
| Energy consumption | 169.73 kWh/year | Cable length | 3,6 meters |
| Noise level | 38 db(A) | Compressor | Compressor cooling |
| Thermostat setting | Approx. 4 °C | | |
| Ligting | 2 x LED 7,9 W | | |
| Defrosting | Automatic | | |

6. Dimensions and technical specifications

Climate Classes

The product is intended for use within definite climate classes (ambient temperature) and ought not to be used outside such limits. The climate classes are specified on the type plate on the inside of the product. With respect to the climate specifications, this product must be used in climate class SN, N, ST, which means an ambient temperature of +10°C to +38°C.

| Climate class | Ambient/ room temperature |
|---------------|------------------------------|
| SN | +10 °C to + 32 °C |
| N | +16 °C to + 32 °C |
| ST | +16 °C to + 38 °C |
| T | +16 °C to + 43 °C |
| SN-ST | +10 °C to + 38 °C |
| SN-T | +10 °C to + 43 °C |

Light

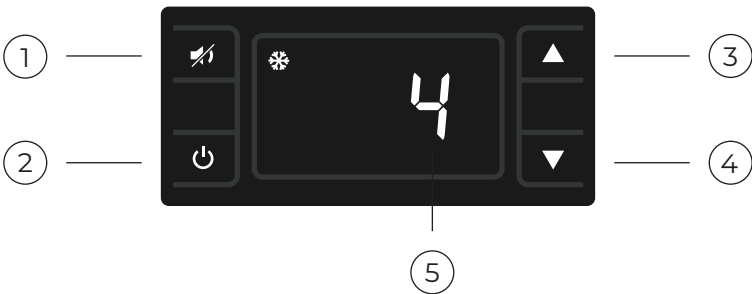
When the door is opened, the light is switched on automatically. The light will be switched off automatically when the door is closed.

Defrosting

Defrosting occurs automatically.

Temperature settings and display functions

How to adjust the temperature by using the controller buttons seen below.



| No. | Icon | Operation |
|---------|------|--|
| 1. | | Short press to stop alarm |
| 2. | | Long press 3 sec. to turn off, press 1 sec. to turn on |
| 3. & 4. | | Short press “Up” or “Down” to set temperature |
| 5. | | Setting range is 2-10 °C. and default setting temperature (SetT) is 4 °C |

* Temperature range: 2 °C, 3 °C, 4 °C, 5 °C, 6 °C, 7 °C, 8 °C, 9 °C, 10 °C

Factory temperature: 4 °C

6. Dimensions and technical specifications



Energy consumption reduction

To reduce the energy consumption of the Corner Fridge over a period of time (e.g. vacation), the temperature can be increased to 10 °C.

N.B.: The energy consumption reduction should only be used if none of the items inside the corner fridge will be harmed by the reduced cooling effect.

Display icons & alarms

Display icons

| Icon | Function | Operation |
|---|-------------|--|
|  | Cold | When the compressor is running, the symbol lights up |
|  | Display off | OFF mode, the cooling work and the lamps will stop |

Door open alarm

If the door is open for over 60 sec. the alarm will go off.

Display alarms

Possible alarm codes are shown in the following table.

| Alarm code | Buzzer and alarm relay | Alarm description | Reset |
|------------|------------------------|--|-----------|
| E0 | Not active | Open or short-circuited by box probe error | Automatic |
| E1 | Not active | Open or short-circuited by defrost probe error | Automatic |

7. Pre-installation

Unpack the cabinet and check it for any transport damage. Do not use a damaged product! In the event of damage, please contact the shipping company and make sure that the damage is noted on the consignment note. Then check that all the parts on the parts list at the back of this user guide are present. Contact your vendor in the event of damage or deficiencies.

The Corner Fridge units require a power supply of 220-240VAC 50 Hz and must be connected to an earthed min. 10A mains socket. If the cord is not long enough (3,6 m mains power cable is connected to the back wall), then an electrician must install a min. 10A socket closer to the fridge, e.g. on the ceiling above it. Never allow the unit to be connected to an extension lead permanently. The socket must be readily accessible for installation/service.

When fitting a new kitchen with a Norcool Corner Fridge, install the unit before the rest of the kitchen on the site where it will stand permanently.

8. Installation

Attention!

The blue numbers refer to the parts label number in the accessory box.

Installing the cabinet

When installing the corner fridge, do **NOT** screw or drill anywhere else than shown in the manual. If you do so it can ruin the construction and isolation ability.

Unpack the product

Floor element.

1. For integration into the kitchen begin with the floor element. Preassembly the 6 pcs. Of the adjustable feet into the feet seat (figure 8-1/8-2). Adjustable the floor element to the desired height in relation to plinth height of the kitchen. Check that the floor element is stable and level. The maximum plinth height is 190mm and the minimum is 145mm. The floor element must be stable and level. This is essential to ensure the Corner Fridge will achieve a good seal.
2. Fix the 8 Pulley lock bolts (3-3) into the floor element, and twist tighten. You will find these in the bag with the accessories.

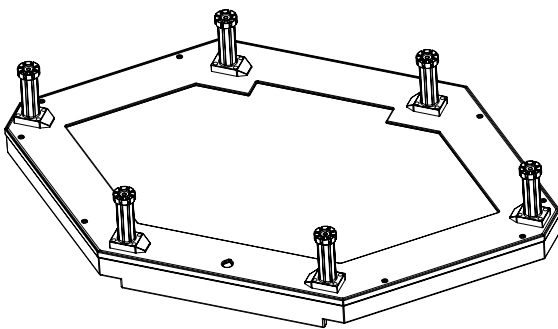


Fig. 8-1

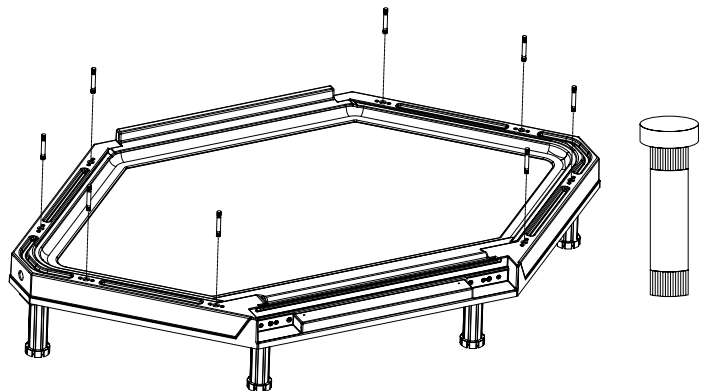


Fig. 8-2

Sidewall elements

1. Begin with one of the sidewall elements. An arrow indicating what should be face upwards.
2. Lift the sidewall element on the floor element and use the M6 Hex key (3-1) to lock the panel together as seen in the picture with yellow rings until the pulley lock does not move, and to seal the internal D type gasket (figure 8-3-1). We recommend starting with the lock near the door opening. Try to make the green arrow as flush as possible with the red arrow in 4 corners of cabinet frame (figure 8-3).
Attention: Do not lock one of the bolts at once since this may cause the other bolts to be difficult to lock.

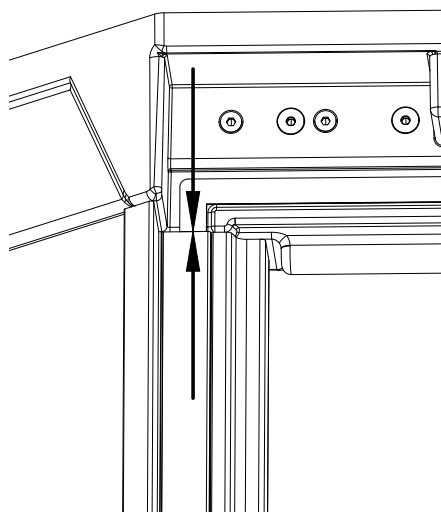


Fig. 8-3

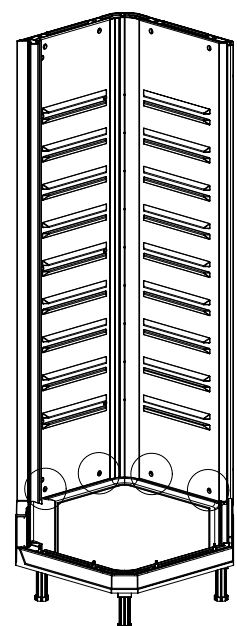


Fig. 8-3-1

Roof element/cooling unit

1. Start to fix 8 pcs Pulley lock bolts (3-3) into the roof element.
2. Continue preassembling the air flow tube on the backside of the roof element. Screw the metal bracket fig on the backside of the roof element by using 4 screws ST4*16 galvanized cross pan heads (6-1) in the pre marked 4 holes shown in (Figure 8-4).
3. Put the roof element on the two sidewalls (figure 8-5 and 8-6).
4. Do not completely lock the roof element together with the sidewall elements only slightly by using the M6 Hex key (3-1) . (The reason for not locking completely is to make it easier to fit the cooling unit into the niche).
5. Before lifting the cooling unit into the niche, take off the tape on the light cable on the back side of the sidewalls and release the power supply cable on the cooling unit. Power supply cable on the cooling unit must be accessible and hang down freely for connection of cooling unit after the cooling unit has been installed in the niche.
6. Before lifting the cooling unit through the door opening in the fridge, use the protective sheet (9948551004) in white plastic that is included in the delivery at the bottom floor to avoid scratches.
7. The cooling unit must face towards the corner in the kitchen. Assembly the cooling unit in the niche by lifting the backwall through the door opening, tilt the top against you and lift the cooling unit into the niche (figure 8-7/8-8).
Note! Careful not destroy anything on the cooling system during installing the cooling unit into the niche.
8. Grasp the cord from the roof element and connect this cord to the cooling unit, to connect the black terminal. Grasp the cord from side wall elements and connect these cords to the cooling unit, with the white terminal. Check that the power cable could be reached after installation (figure 8-9/8-10)! When lifting the cooling unit into niche start in the bottom before pressing the unit into the top of the niche. Continue tightening the 6 white screws (3-4) supplied with plastic washers seen in (figure 8-11). Tighten them according to number 1-6-2-5-3-4.
Note! Press the cooling unit firmly whilst tightening the screws. Make sure that the electric cable is free.
9. Lock the roof element into place starting with the lock near the door opening. Try to make the ledge list in front as flush as possible seen in picture with green rings. Fit the white plastic plugs (3-2) supplied oved the lock holes to conceal them after assembly pulley locks tightly.

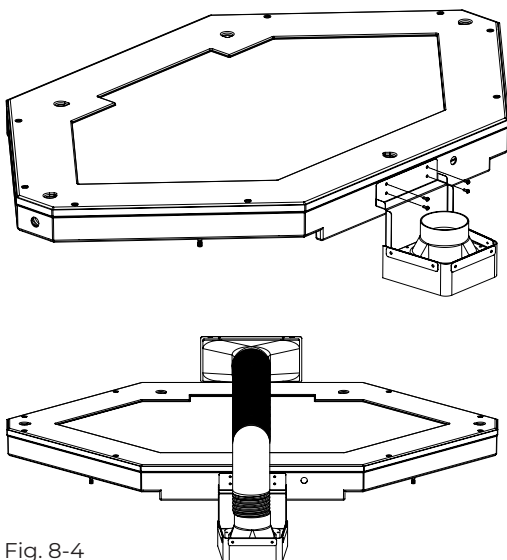


Fig. 8-4

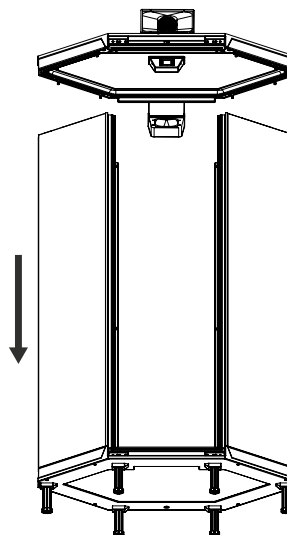


Fig. 8-5

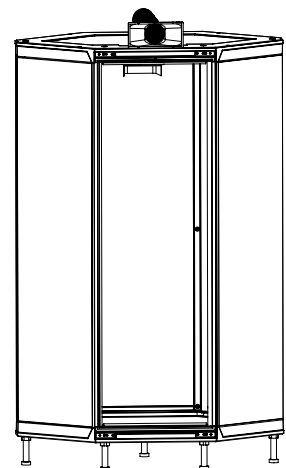


Fig. 8-6

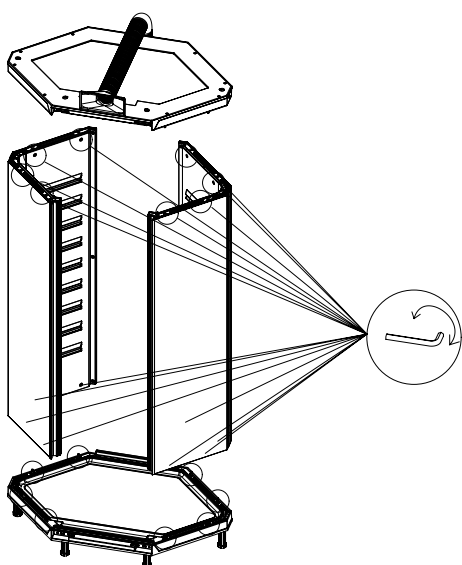


Fig. 8-7

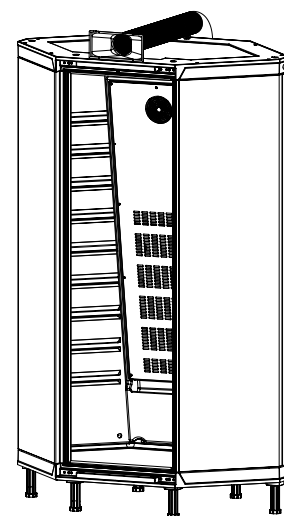
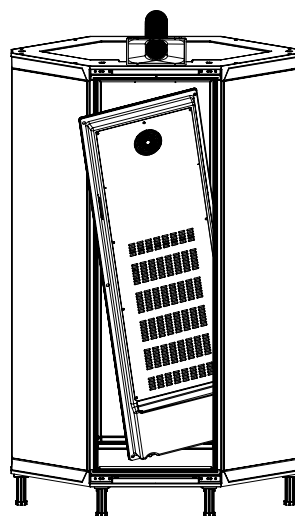


Fig. 8-8

Fitting furniture side panels (figure 8-12)

1. Corner fridge must be without shelves and other internal fixtures.
Drill hole from the inside of the sidewalls through bushings in external steel plate using 4 mm drill.
NOTE! Drilling and screwing must not be done at places in the sidewalls other than in through bushings since such may ruin the design and insulating capability.
Consider the furniture sides thickness to avoid screw through the furniture sides. All screws (length 4X35mm (3-7)) delivered must be checked related to the length so they don't extrude so much that they will destroy the furniture panels.
2. Position furniture side panels level with upper edge of the Corner fridge or up against the ceiling in the kitchen if it will be fully integraded and pull as far forwards towards front door as possible to minimize gap between furniture front panel and furniture side panel.
To avoid over-tighten and damaging plastic bushings or their hold in the furniture.
3. Side panels we recommend using hand tools. Press the supplied plastic caps into the covers to conceal the screw heads.

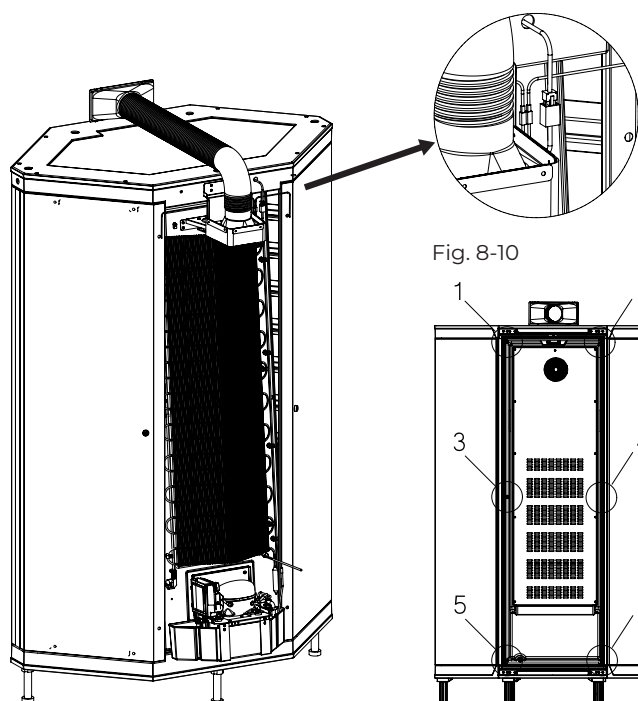


Fig. 8-9

Fig. 8-10

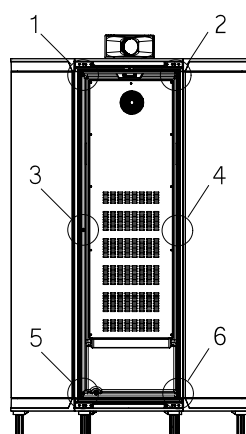


Fig. 8-11

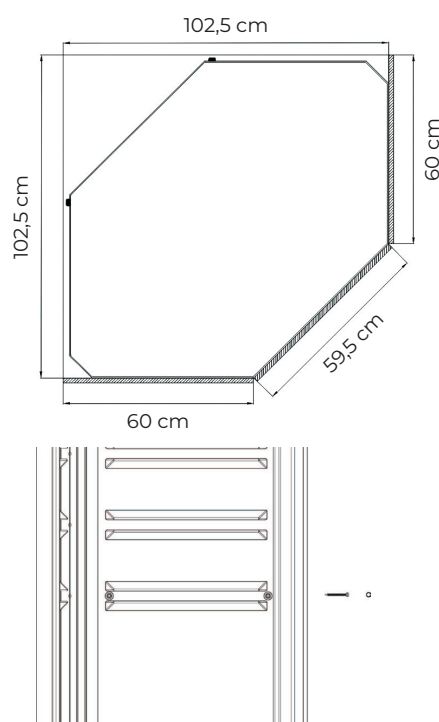


Fig. 8-12 Integration - distances

Fridge door

1. Unscrew the hinge screws in floor and roof element on the selected side for hinges by using Allen key supplied.
2. Remove the hinge screw on the fridge door.
Note! Light switch support piece (see Fig. 8-13) is mounted at the top of the door and prepared for right-hinged door. If you want to change the door from right to left, this plastic piece (2) must be moved to the opposite end of the door. Remove the screws (3) and move the piece to the opposite end of the door and fit the screw in the ready-drilled hole.
Note! Before mounting the Fridge door, decide if the furniture panel for the door will be mounted before mounting the fridge door on the fridge, if so, jump to the step 6 otherwise continue with step 3.
3. Mount the hinges (2-2) from the accessory package on the fridge and put the door support pearl cotton *2pcs (1) and place it in front of the Fridge to support the door during mounting the door by open the hinges and screw the hinges into the holes outside of the fridge door.
4. The fridge door can be adjusted sideways to correct position and then securely screwed. Examine whether the door can close properly. To check if the door seals sufficiently you can pull a sheet of paper between the door and the sidewall on all sides to check that the resistance on the paper is good. If you don't have a good resistance, then the hinges must be further adjusted.

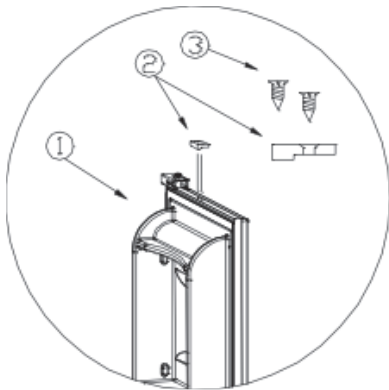


Fig. 8-13

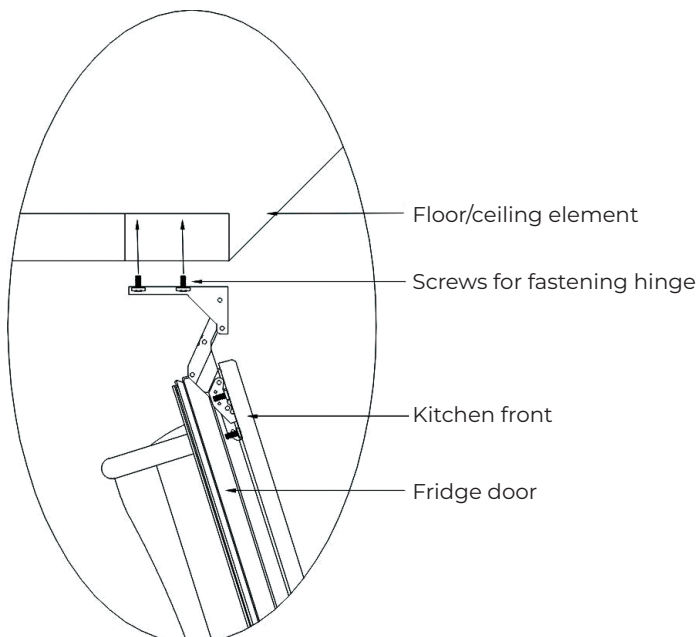
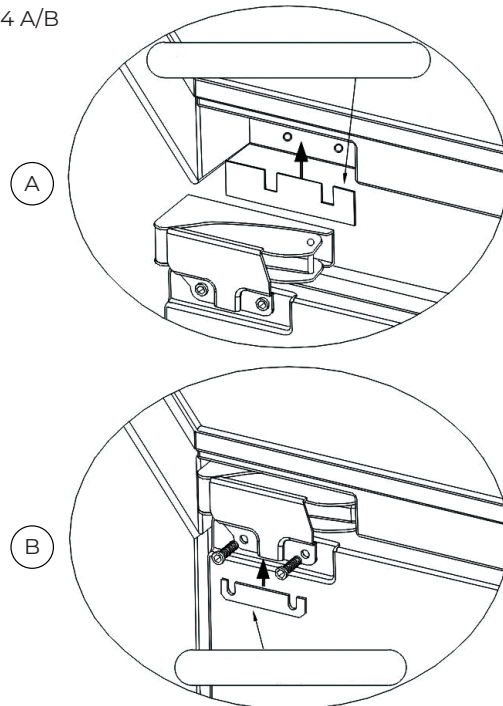


Fig. 8-14 A/B



5. The magnet gasket can be compressed after being packed and transported. It will return to its original shape a while after being unpacked. Door can be adjusted using adjustment plate (2-1) supplied if the seal is compressed - see (fig. 8-14B). If the magnetic seal is pressed too hard on door seal or is twisted; open door 90° and loosen hinge screws to floor/ceiling, move adjustment plate inwards between hinge and ceiling/floor and screw securely.
6. Fitting furniture front door panel before mounting the door.
Drill the holes from the inside of the door through the plastic bushings in external steel plate using a 4 mm drill. All screws (length 4X45mm (3-8)) delivered must be checked related to the length so they don't extrude so much that they will destroy the furniture front panel.
Note! Drilling and screwing must not be done at places in the door other than in through bushings since such may ruin the design and insulating capability. Take into account the furniture front thickness to avoid screw through the furniture front and be carefully not too overtight the screws.
Position furniture front panel (width 595 mm) on a level surface. Check up/down for fronts and handle position. Position fridge door correctly on furniture front(s). Control positioning in relation to cornice seal and furniture side panels. To avoid over-tighten and damaging plastic bushings or their hold in the furniture front panel we recommend using hand tools. Attach the furniture front by using the screws.
Press the supplied plastic cops into the covers to conceal the screw heads.
7. Put the door support pearl cotton* 2pcs (1) and place it in front of the Fridge to support the door during mounting the door by open the hinges and screw the door on the Fridge.

* We provided extra stainless steel countersunk head hexagon M5*25 (4 pcs) in accessory package (3-12).

Ventilation grilles

When installing the upper and lower ventilation grilles to the decorative panels, please use sponge tape to install and fix the ventilation grilles and wooden boards.

1. The cut-out dimension for the upper ventilation grid is 251 mm x 106 mm and the cut-out dimension for the bottom ventilation grid is 445 mm x 56 mm Ventilation grid is (4); Use the ST4*16 Galvanized Cross recess head screw (6-1) to install the air grilles on the furniture panel. Determine for yourself whether sponge strips (4-2; 4-4) are needed based on the actual installation requirements.
2. Use ST3*16 galvanized half-round head to specify the top flue pipe on the wooden plate; seen as (Figure 8-15). Final effect diagram as shown in (Figure 8-16) on the right.

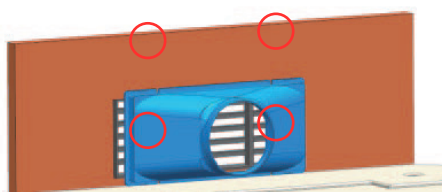
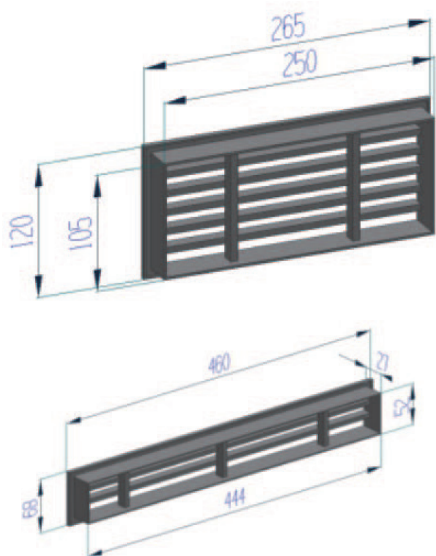


Fig. 8-15

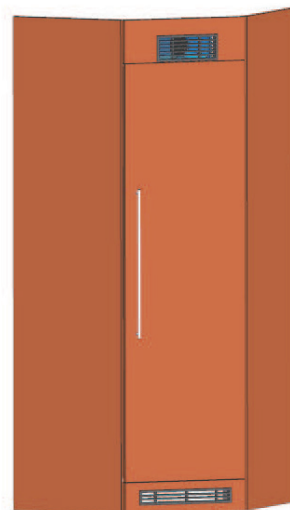
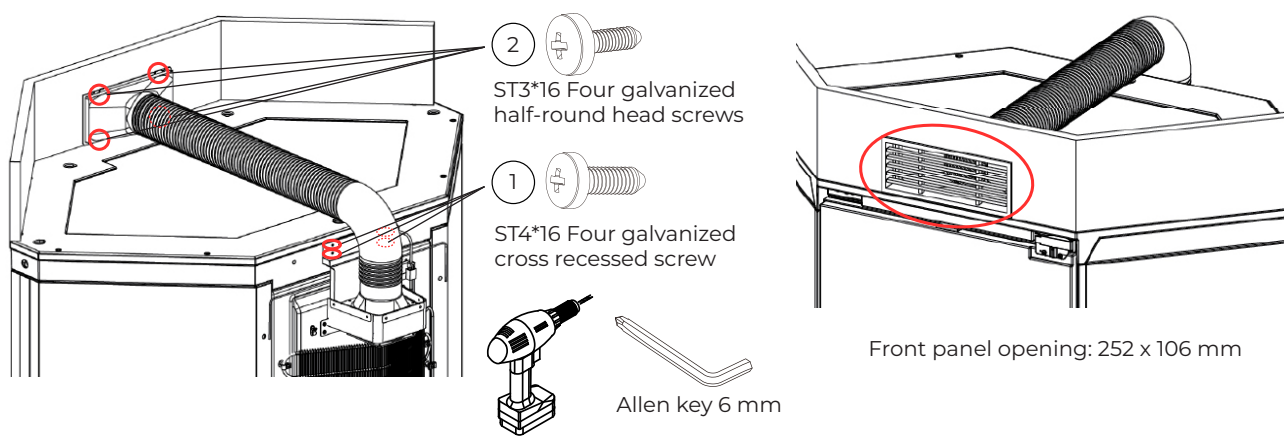


Fig. 8-16

Installation in floor to ceiling kitchen

When installing a Corner Fridge in a floor to ceiling kitchen, an extra air grille and air duct must be fitted to ensure sufficient air circulation above and below. The minimum needed space from the top of the unit to the ceiling in the kitchen to place the air duct is 150 mm.

Place the air duct on the roof of the Corner Fridge. Integrate the Corner Fridge as described in chapter 3. Cut a hole in the wooden lining above the door and the base for mounting the air grille. Make sure the air is placed by the air duct outlet. **THE AIR FROM THE AIR DUCT MUST NEVER BE DIRECTED OUT ON AN EXTERNAL WALL TO OUTDOOR AIR.**



Operation instruction of fixing the air duct to the fridge and front panel

1. Take out the air duct assembly and adjust the position according to the figure. Secure the four ST4*16 galvanized half-round head screws to the four reserved holes at the rear of the top panel with the cross end of an M6 wrench.
2. Dimensions of the 4 holes in the front air duct: 172 x 118 mm. Fix the front air duct to the front panel with four ST3*16 galvanized half-round head screws through the holes in the front air duct.

Install handle

Drill the holes by using a 4 mm drill from the inside of the door between the 2 arrows in green color placed inside the door (figure 8-17). Use one of the existing plastic bushings and the other without the other plastic bushing. Be careful not to damage the front of the furniture door panel when drilling. Mount the handle with the screw delivered from the kitchen dealer.

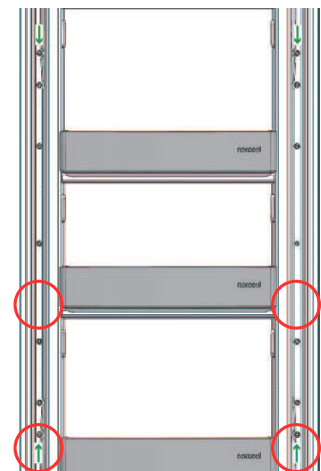


Figure 8-17

Positioning shelves

Position wire shelves/baskets at desired height (same height both sides), inside wall shelf rests. Insert wire basket such that the glass shelf rest (flat iron) faces the centre of the fridge. Remember difference between right and left shelves. Wire shelves must be fixed into holes in fridge walls (for centring) using white plastic plugs. Seal remaining wire shelf holes with white sealing plugs. Place 2 anti-slip pads (silicon pads) per triangular shelf approx. 7 cm from each side wall edge on the glass shelf rest (flat iron) on which the glass shelves will rest. Where glass shelves are required, place 4 anti-slip pads per triangular shelf.

Glass shelves

Fit white front profile on all glass shelves and place on shelf rests in fridge. Note! Exercise caution when removing glass shelf for cleaning. Do not lift shelf by profile, as this is loose!. Recommended shelf position (from top) for best utilisation:

- Shelf rest 1: split glass shelf
- Shelf rest 2: full glass shelf
- Shelf rest 4: full glass shelf
- Shelf rest 6: baskets
- Shelf rest 8: full glass shelf

| | |
|--------------|---------|
| First layer | / |
| Second layer | Basket |
| Third layer | Shelf 4 |
| Fourth layer | Shelf 3 |
| Fifth layer | Shelf 2 |
| Sixth layer | Shelf 1 |

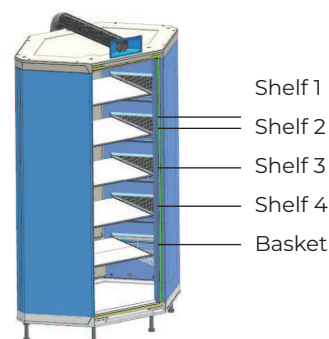


Figure 8-18

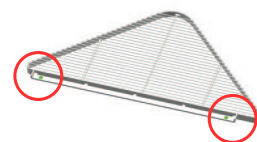
Leave the corner fridge inactive after installation for approx. 4 hours before connecting to the mains electricity. This is necessary to allow the oil to recollect in the compressor after transport and installation.

When you start your Corner Fridge for the first time it will take about 3 minutes before the compressor starts, and it can take up to 24 hours before it reaches a temperature of approx. 4°C. To measure temperature, place a thermometer in a glass of water in the fridge. This is to simulate the temperature of the food inside.

If kept very full or the door is opened and closed frequently, or the ambient temperature is high, compressor running time will increase and it will take longer to reach the temperature set. So keep the door closed as much as possible at all times.

Internal shelves installation

1. Take out the shelves and baskets in the package. Pay attention to the direction of the baskets and shelves, as shown in (Figure 8-18).
2. Take out (3-6) White plastic plugs for fixing shelves, pay attention that the shelf holes and holes are aligned and fixed with plastic plugs. After all shelves fixed, the remaining 8 pieces holes on the side walls to fix with plastic hood white (3-11).
3. Take out slide stops (silicone cushions) for glass shelf (3-5), on both sides of the baskets and the front and back of the shelves need to be attached one of each, as shown in (Figure 8-18).
4. Take out the glass, the large glass is placed on the shelf. Pay attention to the glass with extruded aluminum bar towards the side of the door. Two small pieces of glass are installed in the bottom basket.



This is towards the door

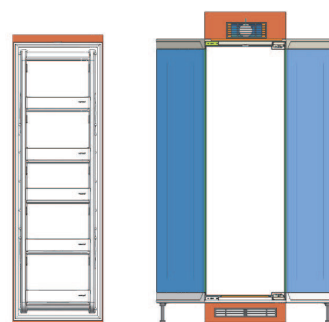


Figure 8-19

9. Use and maintenance

9.1 Noises

Norcool Corner Fridges are quiet compared to similar products on the market, but some noise can be expected.

- Humming from the compressor - can increase when the motor starts up
- Gurgling can occur from coolant in the pipes
- Creaking from elements initially after installation
- Humming from the circulation fans
- Ice falls from evaporator

9.2. Cleaning and maintenance

Look up for the rotating fan behind a cover in the upper part of the back wall. To switch off the fridge use the ON/OFF button on the controller. To avoid mould forming, bad smells etc., regular cleaning is essential. To clean the Corner Fridge, we recommend mild, warm soapy water. Clean the collection channel and drain on the cooling wall at least four times per year or as required, such that defrosted water can run out unobstructed and evaporate. Make sure that cleaning water does not run down into the evaporation bowl.

Do not wash door boxes in the dishwasher, as they can deform. Avoid using detergents with lemon additive, as they can cause cracking and discolouring inside.

9.3. Troubleshooting and service

For service engineer: Important by disassembly the back wall: To avoid water leakage and scratches on element floor, use carpet/towels. Remove glass shelves, disconnect from mains and remove back wall by unscrewing the five plastic screws. Extract back wall through the door opening and keep the back wall as straight as possible to avoid spilling of water.




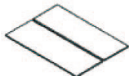

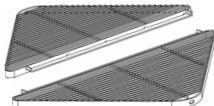
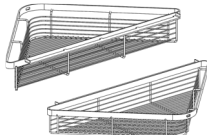
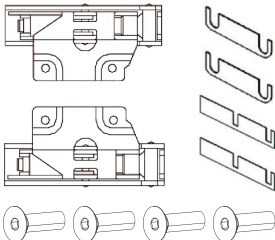

| Fault | Cause | Remedy |
|--|--|--|
| Corner fridge not cooling sufficiently | Controller set too warm. | Set the controller colder. |
| | Ambient temperature too high. | Lower temperature in the room where the fridge is located. |
| | Ambient temperature too low. | Increase temperature in the room where the fridge is located. |
| | Door not sealed/closed. | Check door is sealed/closed. |
| | Evaporator iced up. | Defrost unit by switching the button No. 1 off for minimum 24 hours. |
| Light/fan not working | Fault on Light/LED. | Make sure that the cord from the roof element was connected to the back wall labelled "light" during the assembly. If the LED stops working after a period, order service. |
| | Fan defective. | Order service. |
| | Fuses. | Check fuses |
| | Light support on door is not in correct position | Adjust light support on door in correct position. |

For service, see our website at **en.norcool.com**. By having checked these points before summoning help, you will help the service engineer with the parts that might need to be brought along and the specific measures that may need to be taken.

Delivery terms and conditions

For delivery terms and conditions, contact your dealer.

10. Package list

| Figure | Description | Ref. no | Qty. |
|---|--|------------|--------|
|  | Roof element | 9948550997 | 1 |
| | Left side element | 9948550996 | 1 |
| | Right side element | 9948550995 | 1 |
| | Floor element | 9948550998 | 1 |
|  | Door with 4 screws | 9901550131 | 1 |
|  | Rear wall panel (Refrigeration unit) | 9997550010 | 1 |
|  | Divided glass shelf, clear | 9922550432 | 2 |
|  | Whole glass shelf, clear | 9922550431 | 4 |
|  | Righthand wireshelf, white | 9922550433 | 4 |
| | Lefthand wireshelf, white | | 4 |
|  | Righthand wirebasket, white | 9922550434 | 1 |
| | Lefthand wirebasket, white | | 1 |
|  | Right and left hinges including screws and shim for adjustment plus 6 pcs. Of white plastic plate to possible use between hinge and roof-floor element | 9906550281 | 1 1 |
|  | Door box, clear | 9948551003 | 5 |

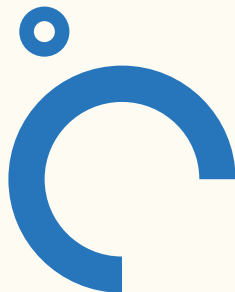
| | | | |
|---|--|------------|---|
| | <p>G5 standard mounting kit Allen keys 6-5mm 20mm plastic plugs - 24 pcs. Pulley lock bolts-16pcs. Slide stops - 25 pcs. Plug for fixing shelves 12 pcs. Thumb screws with washer - 10 pcs. Plastic hood - 18 pcs. Plastic hood for wooden panel - 12 pcs. Plastic hood white for shelves that are not in use - 10 pcs. Screw 4*35 Elzn - 16 pcs. Screw 4*45 Elzn - 18 pcs. Screwdriver sethed 1/4*150*H3 1 pc. Stainless steel countersunk head hexagon M5*25 4 pcs.</p> | 9952550992 | 1 |
|  | Bottom plastic sheet for floor protection | 9948551004 | 1 |
|  | Air grille 250 x 105 mm | 9928990170 | 1 |
|  | Air grille 444 x 52 mm | 9928990173 | 1 |
|  | Profile for glass shelves | 9947551284 | 5 |
|   | <p>Air duct kit including 4 pcs. of ST4*16 galvanized cross recessed screw and 4 pcs. of ST3*16 galvanized half-round head screws</p> | 9948550999 | 1 |
|  | <p>Adjustable foot</p>  | 9962550041 | 6 |

Notes

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Notes

[illegible]



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Please visit our website for operating &
installation instructions in other languages.



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