THE CORNER FRIDGE COMPANY

CORNER FRIDGE
THERMOLUX TL6 - TL10 - TL16

INSTALLATION AND OPERATION INSTRUCTIONS

DEFYING CONVENTION

Contents

Checklist before installation

Unwrap the unit and check that all the parts in the list are present. Contact the Corner Fridge Company or your supplier if there are any deficiencies or parts missing.

You need to use 6 mm and 8mm (5/16" & ¼") approved copper pipes on the TL6 and TL10 models. TL16 uses ¼" & 3/8". The electrical cable between the evaporator and compressor part must be 3-wires + earth. (4 x 0.75).

It must be connected to the drain under the evaporator which is fed to a drain/container.

When connecting to the drain you must create a water trap.

The cooling pipes must be put in place or with a slight drop from the highest point above the evaporator back to the compressor part, and the oil lock on the suction tube at a height difference of + 1.5 m up to the compressor part again.

Associated parts

1 x Installation and Operating Instructions

2 x 5 pin male connector with cover for electrical connection between hot and cold section.

4 x Rubber mufflers for metal box heat part.

1 x thermostat for walls/ceiling evaporators.

2 x discs used together with 2 x 4x40 for heat part attachment.

4 x 3.5x13 screws used together with 5-pin male connector.

5 x 4x40 screw for attaching hot and cold part.

4 x 4.2x15 screws for fixing plastic cover ceiling evaporator and heat part.

1 x rubber rinse tube for walls/ceiling evaporator.

Important Information

Please check the following points before installation

- The unit must stand upright for 2-3 hours before starting, so that the oil can drain back into the compressor.
- Remove the polystyrene packaging from the front of the compressor.
- Check that the copper pipe is not in contact with any metal or plastic; this also applies to the loop in the plastic vessel.
- Make sure that the drainage tube lies down in the evaporation tray.
- Insert the power plug into the power socket and check that both the fans and the compressor are operating normally.

Things You Should Know

General

- The cooling units are available in 3 models with different cooling capacity based on a room volume of up to 17,000 litres. In addition to the size of the cooling room, consideration must always be given to the cooling capacity in relation to the amount of product being added and removed.
- The Thermolux Cooling Units are to be fitted from inside of the proposed Larder/Wine Cellar. This offers much greater flexibility with regard to alternative installation solutions.
- The cooling units are dimensioned for cooling food products for private use.
- A stable, correct cooling room temperature is dependent on correct insulation in the floor/ceiling/walls, and on the ambient temperature on the warm side of the cooling room not exceeding an average temperature of 27°C.
- Let the cooling unit remain installed on the wall for about 2 hours before it is started. This will allow the oil to drain back into the compressor after transport and handling.
- It is important for the cooling unit to have a good supply of fresh air, and for the room into which it installed to be well ventilated. In the case of installation with a small distance from the warm side of the unit to the opposite wall/ceiling, a physical barrier must always be installed between the inlet to and exhaust from the fan, so that the warm air is led away and replaced by cooler air to the unit.
- The cooling unit requires a voltage of 220-240V and a 10A earthed plug as a minimum.
- The contact for the cooling unit can be installed on either the warm or the cold side.
- This must be taken into account when a contact is positioned inside a cover or louvre grille.

Usage

- Thermolux Cooling Units are designed for normal use in private households.
- If the product is used for a purpose other than the envisaged application, this may require other approvals from the local electricity authority for the location.
- In order to ensure that the product has a long service life, it is important to adhere closely to the installation and operating instructions.
- Corner Fridge Company does not accept responsibility for unreported transport damage or incorrect installation.
- Even under normal use, maintenance such as cleaning of the condenser/dust filter and fans is required.
- The fan motor, compressor parts and starting equipment are components that are exposed to wear and may have a variable service life depending on the environment and maintenance, and they may require replacement.
- The guarantee period is 2 years from the date of purchase.
- The supplier/producer shall have the right to repair the product within the time limits stipulated in the Sale of Goods Act, and by the most expedient means.
- The serial number of the cooling unit can be found on the rating plate at the bottom left of the compressor, and this must be stated in the event of a claim.

Guarantee

- Electrical components/wearing parts such as thermostats, fan motors, starting equipment, lamps/bulbs and the like are guaranteed or can be the subject of a claim for a period of 2 years from the date of purchase. These are so-called wearing parts, which have a variable service life depending on maintenance and the environment.
- Leaks in the system or a defective compressor, evaporator, condenser, and other components that are intended to have a long service life under normal conditions of wear and use, are covered for 5 years from the date of purchase.
- Any faults that are attributable to a defective fan motor are covered under the 2-year rule.

Trade purchases

- Trade purchases include everything that is not a consumer purchase, for example if the product is installed in a business, café, institution, nursery, catering establishment, etc.
- The right to make a claim in this case applies for 2 years, and the guarantee on wearing parts is 1 year under the terms of the Sale of Goods Act.

Technical specifications

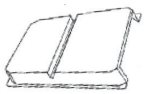
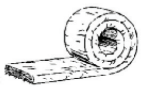
Model	TL6	TL10	TL16
External dimensions WxDxH	480x230x790	480x230x790	480x230x790
Aperture in wall WxH	440x740	440x740	440x740
Refrigerant	R134A CFC-free 0.29 kg	R134A CFC-free 0.30 kg	R134A CFC-free 0.39 kg
Voltage	220-240V AC 50 Hz	220-240V AC 50 Hz	220-240V AC 50 Hz
Compressor	Danfoss FR8.5G	Danfoss FR10G	Danfoss SC15G
Cooling effect	8000 litres/390 W	12000 litres/450 W	17000 litres/780 W
Thermostat setting	3-12°C	3-12°C	3-12°C
Ambient temperature	10-27°C	10-27°C	10-27°C
Net weight	23 kg	24 kg	26 kg
Dust filter	Yes	Yes	No
Evaporation of condensation water	Yes	Yes	No, added to wastewater/ holding tank
Timer for defrosting	No	Yes	Yes

Extra equipment:

- Louvre grilles
- Plastic cover
- Warm cable/pressure switch (winter operation)
- Insulation sleeve - Air barrier (foam strip
- LED lamp with photo cell

Winter operation:

Winter operation is mandatory for installation on an external wall.

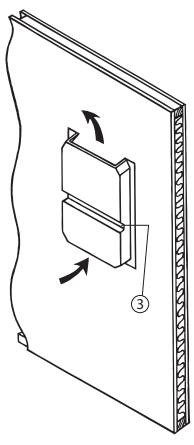
Air barrier (foam strip)	
2x Grilles for cooling air	
1x Cover for cooling air (alternative to grilles) NB! The cover must be installed on a wall with a full opening below/above.	
1x insulating sleeve for sealing against the cooling unit and recess in the wall (taped/pinned in place):	
LED lamp (pre-wired) - Extra equipment	

Installation of Thermolux TL6-10-16 cooling unit

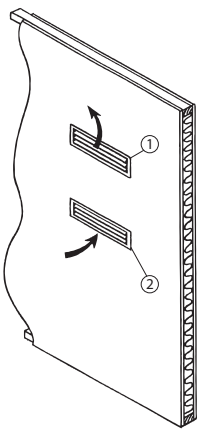
The cooling unit gives off heat to the room adjoining the cooling room

Installation can be done in several alternative ways; decide which alternative suits you best, and adhere closely to the installation instructions.

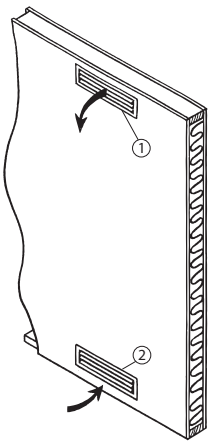
- **Alternative 1** - Self-assembly cooling room with plastic cover.
- **Alternative 2** - Self-assembly cooling room with louvre grilles directly behind the cooling unit.
- **Alternative 3** - Self-assembly cooling room with louvre grilles at floor and ceiling level.
- **Alternative 4** - Self-assembly cooling room with vertical louvre grilles to the side.
- **Alternative 5** - Element cooling room, free-standing.
- **Alternative 6** - Element cooling room with louvre grilles.



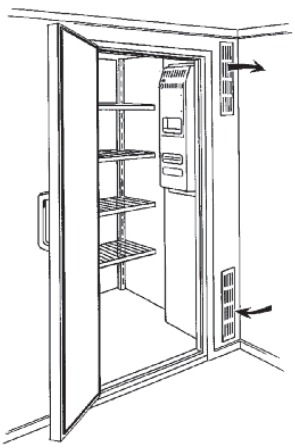
Alternative 1



Alternative 2

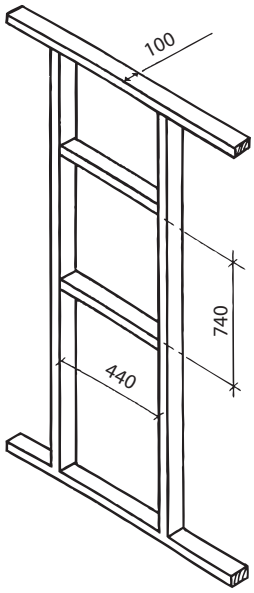


Alternative 3

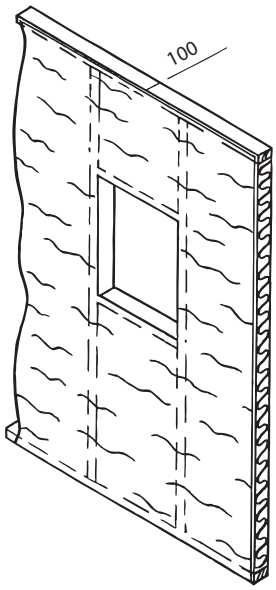


Alternative 4

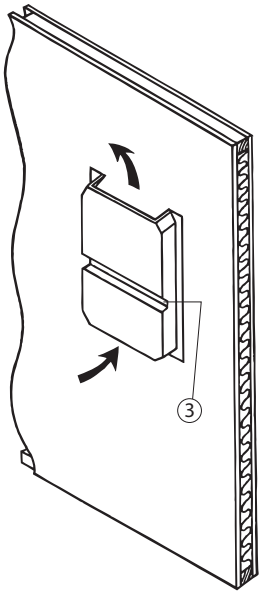
Alt. I - Self-assembly cooling room with plastic cover



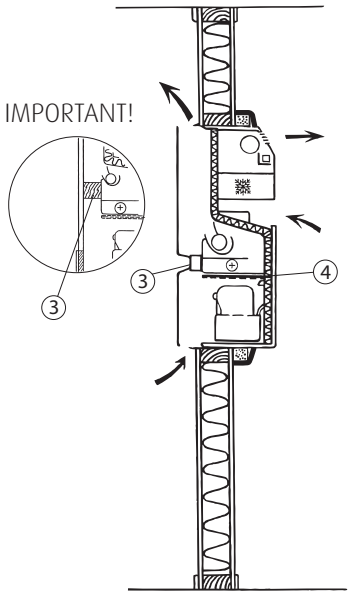
Framework Seen from the warm side
3. Air barrier
4. Dust filter



Insulation and moisture barrier seen from the warm side



Plastic cover



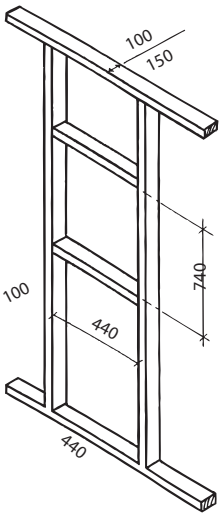
Sectional drawing with a large plastic cover

1. Make a W440xH740 hole in the wall, as shown in the figure.
2. Secure the insulating sleeve around the inside of the opening into the cooling room with nails or tape.
3. Review the check-list on page 2.
4. The electrical connection with the power cord for the plug socket can be routed on the warm or cold side. If the cord exits on the top edge of the cover on the outside of the cooling room, the power cord must be secured in such a way that it is not able to fall down into the fan.

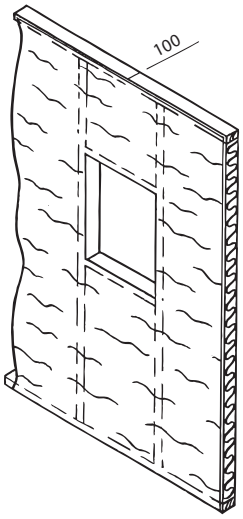
   If the contact is to be located inside the cooling room, the power cord is routed at the bottom in the corner, and it is secured with a clip so that it is not trapped under the unit. The corner of the unit is rounded, so that there is plenty of space for the power cord innermost in the corner of the unit housing. Cut out a little track for the power cord in the flange on the unit so that the power cord does not become trapped.
5. Lift in the unit from the cooling room side and screw the cooling unit securely (but not hard) at each corner until the gasket seals tightly against the wall on all edges.
6. Fit an air barrier (foam rubber) to the cooling unit behind the fan. Make sure that it projects approx. 10 mm outside the wall, so that it lies with slight pressure against the depression in the plastic cover. See the sectional drawing, item 3. (This is important for the service life of the unit and for the guarantee to be valid).
7. Secure the air barrier with a screw to an upright position on each side.
8. Screw the cover securely to the wall, and not to the unit. Make sure that the depression in the plastic cover touches the air barrier. The entire air gap above and below the air barrier behind the plastic cover must be open in order to ensure an unobstructed air flow.
9. TL16 does not have evaporation of the condensation water and therefore must be connected to a drain with the help of a hose. The dimension of the hose should be 10 mm internally; the hose is not supplied. It is connected to a pipe stub on the bottom edge of the cooling unit on the cooling room side. (Not applicable to TL6 and TL10).
10. Connect the power cord and check that the unit is operating as intended.

Cleaning methods and range for this alternative are very good

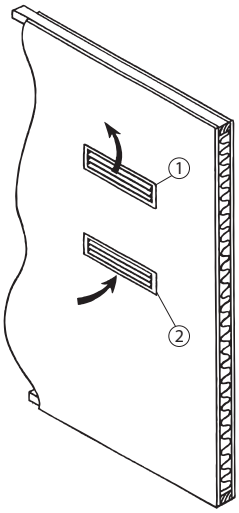
Alt. 2 - Self-assembly cooling room with louvre grilles directly behind the cooling unit



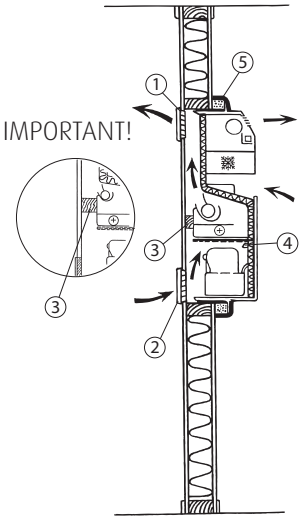
Framework seen from the warm side
1. Grille (vanes facing upwards)
2. Grille (vanes facing downwards)
3. Air barrier



Framework seen from the warm side
4. Dust filter
5. Flange gasket



Grilles behind the cooler

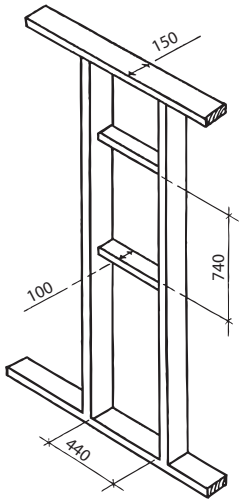


Sectional drawing of the Grilles behind the cooler

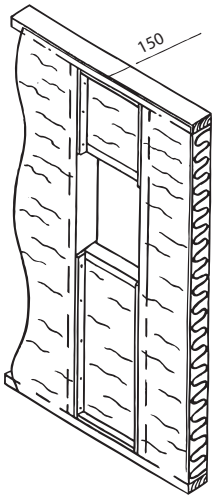
1. Make a W440xH740 recess in the wall on the cooling room side, as shown in the figure. Keep the plasterboard/chipboard panel on the outside of the cooling room.
2. Make a W420xH110 cut-for ventilation grilles in the plasterboard/chipboard panel on the outside of the cooling room at the top and at the bottom in the recess.
3. Fit an air barrier (foam rubber) against the chipboard/plasterboard panel between the uprights. It must be 80 mm narrower than the wall thickness.
4. Secure the air barrier, 250 mm from the bottom of the recess with screws on either side of the upright so that it is held tightly between the chipboard/plasterboard panel and the broad field on the plastic cover for the fan. See the sectional drawing, item 3. (This is important for the service life of the unit and for the guarantee to be valid).
5. Secure the insulating sleeve around the inside of the opening into the cooling room with nails or tape.
6. The electrical connection with the power cord for the plug socket can be routed on the warm or cold side. If the cord exits on the top edge of the cooling unit on the outside of the cooling room, the power cord must be secured in such a way that it is not able to fall down into the fan. If the contact is positioned inside the louvre grille, this must be marked. If the contact is to be located inside the cooling room, the power cord is routed at the bottom in the corner, and it is secured with a clip so that it is not trapped under the unit. The corner of the unit is rounded, so that there is plenty of space for the power cord innermost in the corner of the unit housing. Cut out a little track for the power cord in the flange on the unit so that the power cord does not become trapped.
7. Review the check-list on page 2.
8. Lift in the unit from the cooling room side and screw the cooling unit securely (but not hard) at each corner until the gasket seals tightly against the wall on all edges.
9. Screw the lower ventilation grille securely in place with the vanes facing downwards, and the upper grille with the vanes facing upwards.
10. TL16 does not have evaporation of the condensation water and therefore must be connected to a drain with the help of a hose. The dimension of the hose should be 10 mm internally; the hose is not supplied. It is connected to a pipe stub on the bottom edge of the cooling unit on the cooling room side. (Not applicable to TL6 and TL10).
11. Connect the power cord and check that the unit is operating as intended.

This alternative has a slightly higher noise level and can be reduced to some extent by lowering the lower grille by 20-30 cm below the cooling unit, see alternative 3.

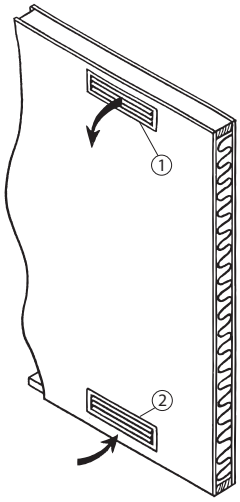
Alt. 3 - Self-assembly cooling room with louvre grilles at floor and ceiling level



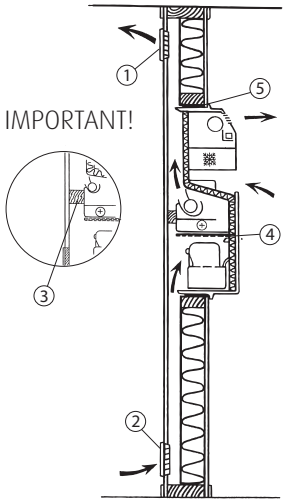
Framework
Grilles at floor and ceiling level
1. Grille (vanes facing upwards)
2. Grille (vanes facing downwards)



Insulation and moisture barrier Grilles at floor and ceiling level.
3. Air barrier
4. Dust filter



Grilles at floor and ceiling level

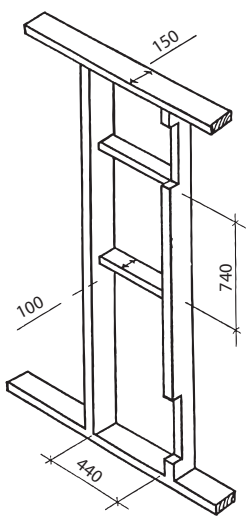


Sectional drawing Grilles at floor and ceiling level

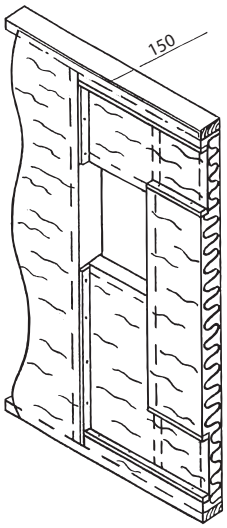
1. Make a W440xH740 recess in the wall on the side of the cooling room, as shown in the figure.
2. Position an air duct over and under the recess in the wall on the outside of the cooling room, as shown in the figure. Min 50x440 mm.
3. Make a W420xH110 cut-for ventilation grilles in the plasterboard/chipboard panel on the outside of the cooling room at the top and at the bottom in the air duct.
4. Fit an air barrier (foam rubber) to the chipboard/plasterboard panel between the uprights. It must be 80 mm narrower than the wall thickness.
5. Secure the air barrier 250 mm from the bottom of the recess with screws on either side of the upright so that it is held tightly between the chipboard/plasterboard panel and the broad field on the plastic cover for the fan. See the sectional drawing, item 3. (This is important for the service life of the unit and for the guarantee to be valid).
6. Secure the insulating sleeve around the inside of the opening into the cooling room with nails or tape.
7. The electrical connection with the power cord for the plug socket can be routed on the warm or cold side. If the contact is to be located inside the cooling room, the power cord is routed at the bottom in the corner, and it is secured with a clip so that it is not trapped under the unit. The corner of the unit is rounded, so that there is plenty of space for the power cord innermost in the corner of the unit housing. Route the power cord in the depression in the slot/groove on the panel, or cut a small notch in the flange.
8. Review the check-list on page 2.
9. Lift in the unit from the cooling room side and screw the cooling unit securely (but not hard) at each corner until the gasket seals tightly against the wall on all edges.
10. Screw the lower ventilation grille securely in place with the vanes facing downwards, and the upper grille with the vanes facing upwards.
11. TL16 does not have evaporation of the condensation water and therefore must be connected to a drain with the help of a hose. The dimension of the hose should be 10 mm internally; the hose is not supplied. It is connected to a pipe stub on the bottom edge of the cooling unit on the cooling room side. (Not applicable to TL6 and TL10).
12. Connect the power cord and check that the unit is operating as intended.

Alternatives 3 and 4 have the lowest noise level.

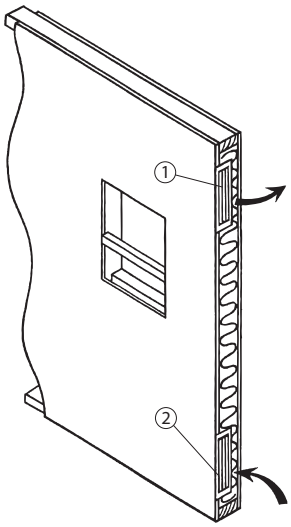
Alt. 4 - Self-assembly cooling room with vertical ventilation grilles to the side



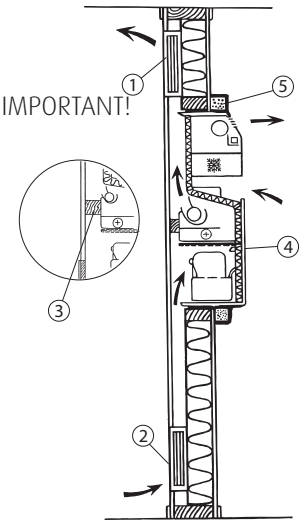
Framework
Seen from the warm side
1. Grille
2. Grille
3. Air barrier
4. Dust filter



Framework
Seen from the warm side



Grilles behind the cooler



Sectional drawing
Grilles behind the cooler

1. Set up a parallel wall inside the cooling room wall from floor to ceiling with a min. 50 mm air gap in between. This alternative can also be supplied ready-made from the factory. Make a W440xH740 recess in the wall on the cooling room side, as shown in the figure.

2. Make a W70xH465 cut-for vertical ventilation grilles in the plasterboard/chipboard panel on the outside of the cooling room at the top and at the bottom with an opening inside the gap between the walls.

3. Fit an air barrier (foam rubber), onto the chipboard/plasterboard between the uprights. It must be 80 mm narrower than the wall thickness.

4. Secure the air barrier, 250 mm from the bottom of the recess with screws on either side of the upright so that it is held tightly between the chipboard/plasterboard panel and the broad field on the plastic cover for the fan. See the sectional drawing, item 3. (This is important for the service life of the unit and for the guarantee to be valid).

5. Secure the insulating sleeve around the inside of the opening into the cooling room with nails or tape.

6. The electrical connection with the power cord for the plug socket can be routed on the warm or cold side. If the contact is to be located inside the cooling room, the power cord is routed at the bottom in the corner, and it is secured with a clip so that it is not trapped under the unit. The corner of the unit is rounded, so that there is plenty of space for the power cord innermost in the corner of the unit housing. Route the power cord in the depression in the slot/groove on the panel, or cut a small notch in the flange.

7. Review the check-list on page 2.

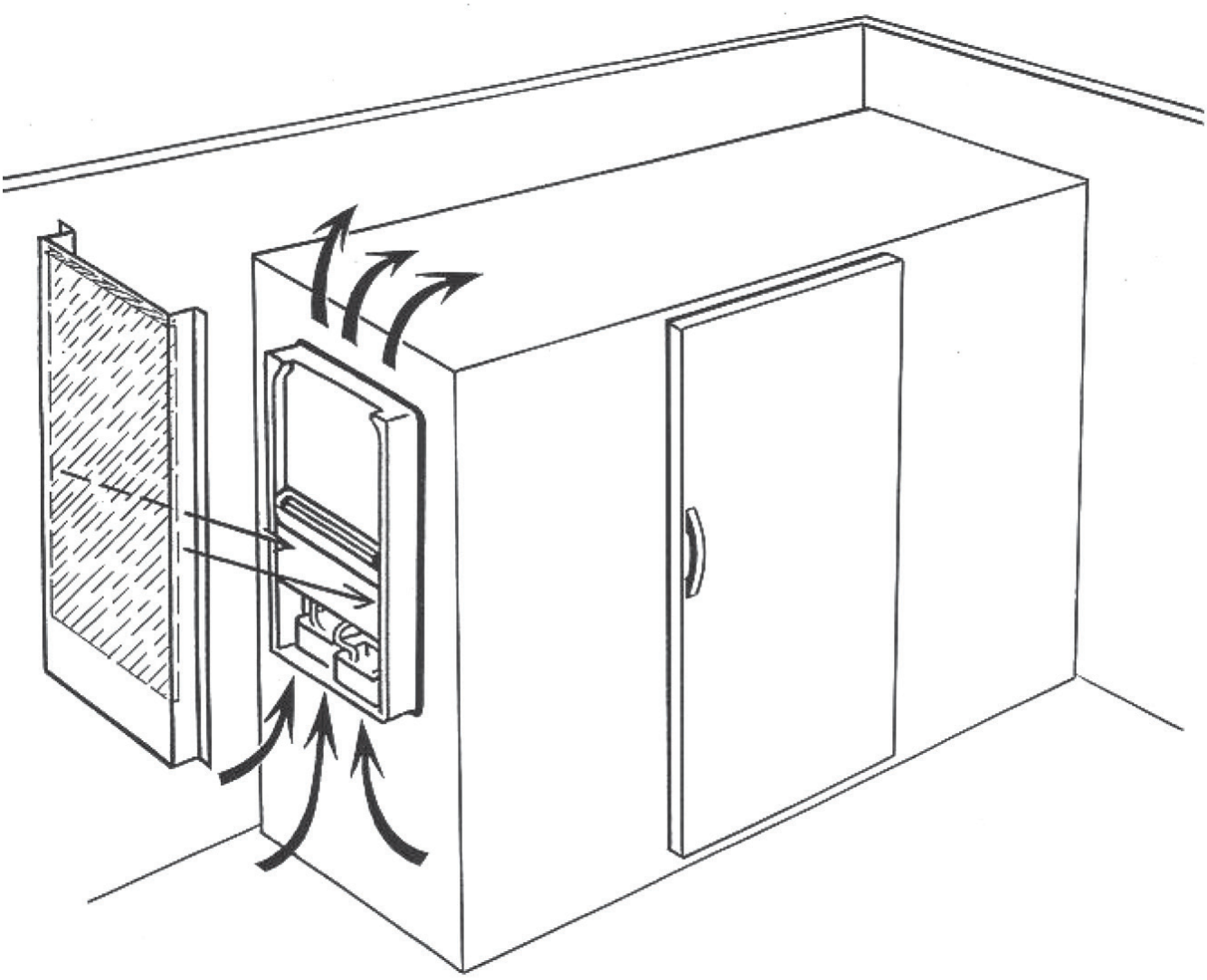
8. Lift in the unit from the cooling room side and screw the cooling unit securely (but not hard) at each corner until the gasket seals tightly against the wall on all edges.

9. TL16 does not have evaporation of the condensation water and therefore must be connected to a drain with the help of a hose. The dimension of the hose should be 10 mm internally; the hose is not supplied. It is connected to a pipe stub on the bottom edge of the cooling unit on the cooling room side. (Not applicable to TL6 and TL10).

10. Connect the power cord and check that the unit is operating as intended.

Alternatives 3 and 4 have the lowest noise level.

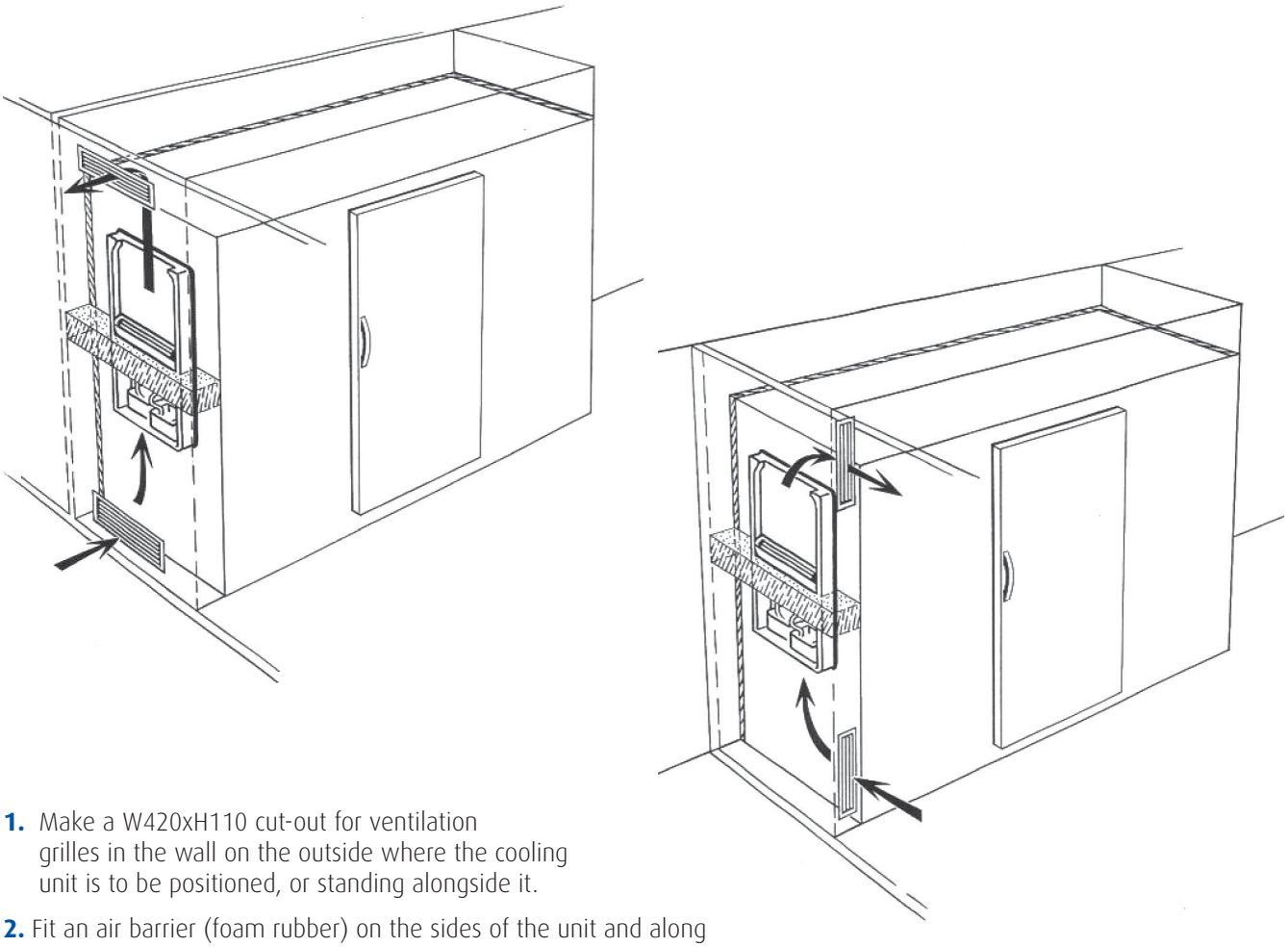
Alt. 5 -Element cooling room, free-standing



1. Review the check-list on page 2.
2. Lift in the unit from the cooling room side and screw the cooling unit securely (but not hard) at each corner until the gasket seals tightly against the wall on all edges.
3. If the power cord is to be routed over the ceiling, it must be secured with the supplied clips so that it is not able to drop down into the air duct and damage the fan.
4. Install the air duct on the outside of the unit so that it is flush with the ceiling of the cooling room and with the acoustic mat facing upwards. (See the figure).
5. TL16 does not have evaporation of the condensation water and therefore must be connected to a drain with the help of a hose. The dimension of the hose should be 10 mm internally; the hose is not supplied. It is connected to a pipe stub on the bottom edge of the cooling unit on the cooling room side. (Not applicable to TL6 and TL10).
6. Connect the power cord and check that the unit is operating as intended.

This alternative freestanding air conditioning unit has easy access for cleaning and servicing.

Alt. 6 - Element cooling room with louvre grilles/ventilation grilles



1. Make a W420xH110 cut-out for ventilation grilles in the wall on the outside where the cooling unit is to be positioned, or standing alongside it.

2. Fit an air barrier (foam rubber) on the sides of the unit and along the ceiling, so that the heat which exists on top of the unit is not able to circulate and is sucked back again into the lower part of the unit. See the figure.

3. The electrical connection with the power cord for the plug socket can be routed on the warm or cold side. If the contact is to be located inside the cooling room, the power cord is routed at the bottom in the corner, and it is secured with a clip so that it is not trapped under the unit. The corner of the unit is rounded, so that there is plenty of space for the power cord innermost in the corner of the unit housing. At the same time, cut out a little notch in the flange on the unit as an entry for the power cord into the cooling room.

4. Review the check-list on page 2.

5. Lift in the unit from the cooling room side and screw the cooling unit securely (but not hard) at each corner until the gasket seals tightly against the wall on all edges.

6. Screw the lower ventilation grille securely in place with the vanes facing downwards, and the upper grille with the vanes facing upwards.

7. TL16 does not have evaporation of the condensation water and therefore must be connected to a drain with the help of a hose. The dimension of the hose should be 10 mm internally; the hose is not supplied. It is connected to a pipe stub on the bottom edge of the cooling unit on the cooling room side. (Not applicable to TL6 and TL10).

8. Connect the power cord and check that the unit is operating as intended.

Start-up and commissioning

- Adhere to the attached CHECK-LIST (page 2) and the installation instructions with desired alternative installations.
- THE THERMOSTAT is set to a central position, and the plug is placed in the socket. The cooling unit must have reached stabile cooling periods after an operating time of approx. 10 hours, and the thermostat can be finely adjusted to the desired temperature of 2-9°C, as described below.
- An integrated thermostat button/switch positioned on the front of the unit ensures the correct temperature in the cooling room.
- THE THERMOSTAT will normally be slightly above the central position. The cooling room temperature is checked with the help of a thermometer placed in a glass of water to indicate the correct product temperature. Turn the dial anticlockwise for warmer and clockwise for colder. Read the product temperature on the thermometer in the glass of water once stable periods have been reached.
- The warning lamps for the thermostat indicate whether the power supply is connected (yellow lamp), and whether the cooler is in operating mode (green lamp).
- Thermolux TL 10 and 16 have an adjustable timer for setting the desired time of defrosting or shut-down. Each stud on the timer indicates a quarter of an hour (adjusted at the factory).
- MANUAL DEFROSTING is performed with the help of the thermostat, which is turned all the way back to the left, continuing until a resistance is felt and a click is heard from the switch.
- Thermolux TL6-10 and 16 cooling units have identical physical dimensions.
- Thermolux TL6 and 10 have automatic evaporation of the condensation water, and are equipped with a dust filter for simple and rapid cleaning.
- Thermolux TL16 does not have a dust filter, and has a drain pipe stub under the unit where the condensation water must be led away in a hose to a drain or container.
- The cooling unit is installed simply from the inside of the cooling room; see the installation instructions.
- A quick coupling is applied to the top for connection to a light, if required, with a door switch or photocell.
- The cooling unit emits heat into rooms next to the room where the unit is located, and therefore this room must be well ventilated.
- In the unlikely event that the drain becomes blocked, a piece of wire can be inserted into the tube or it can be blown clean with compressed air. Water will be produced in large quantities at extremely high humidity, or if the cooling room door has been left open for some time.

Simple Troubleshooting

Fault	Cause	Remedy
Poor cooling	Dust filter blocked	Clean the filter
	Excessively high ambient temperature	Improve ventilation
	Fan motor on the warm side defective	Replace the fan motor
	Evaporator blocked by ice	Manual defrosting
	Air barrier missing	
No cooling	Compressor not working (yellow lamp not lit)	Check fuse
		Call 01302 759308
Water overflowing	Drain blocked	Unblock drain
Vibration/noise	Screwed too tightly to the wall	Slacken fixing screws
	Fan out of balance	Ensure that the fan is balanced

Cleaning and maintenance

TL6 and TL10

- It is the responsibility of the user to undertake cleaning of the unit, and this is important in order to be able to invoke the guarantee in the event of a fault in the cooling function.
- Thermolux 6 and 10 have an integral filter, which must be vacuum cleaned every other month or more frequently if required. Remove the cover and pull out the filter. Vacuum clean the filter cloth. Replace the filter, and press in the cover.
- In order to prevent mould, it is also important to perform regular cleaning in the cooling room.
- Clean using mild warm soapy water, and wipe with a damp cloth.

TL16

- Any condenser fins that are visible above the compressor on the warm side of the Thermolux 16 should be vacuumed/brushed/blown clean of dust. Take care to ensure that the thin aluminium fins are not damaged, as this will impair the cooling function.
- In order to prevent mould, it is also important to perform regular cleaning in the cooling room.
- Clean using mild warm soapy water, and wipe with a damp cloth.

Component Diagram

1. Operating thermostat

2. Yellow lamp indicating connection to the mains power supply

3. Green lamp indicating compressor running

4. Dust filter

5. Condenser

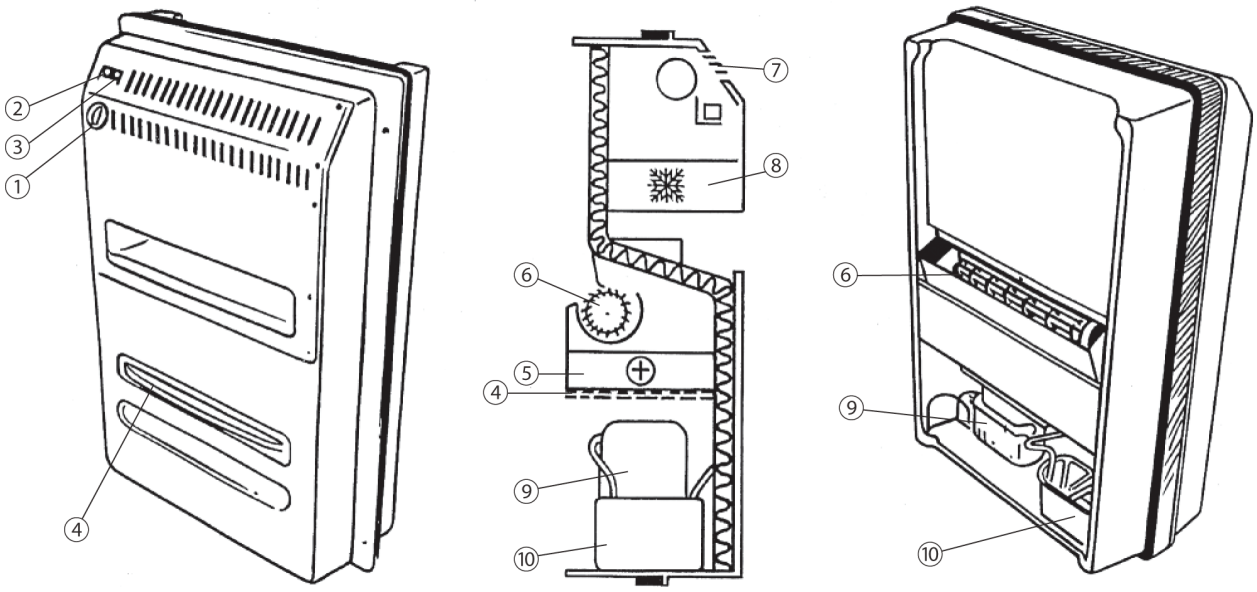
6. Condenser fan

7. Evaporator fan

8. Evaporator

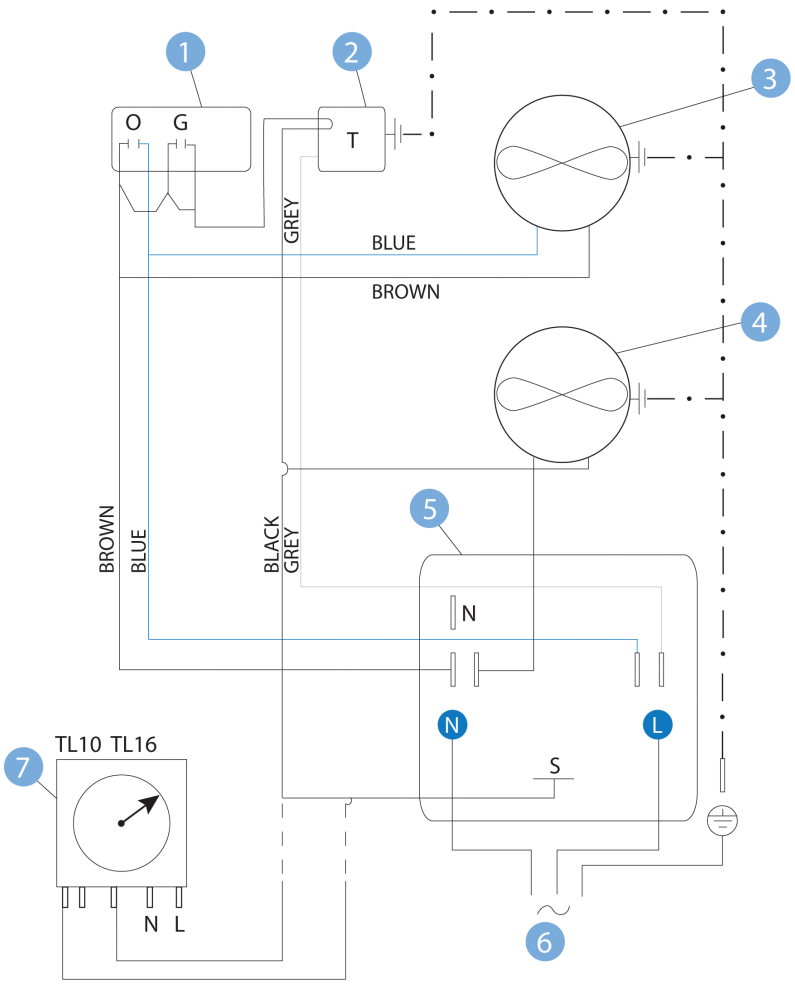
9. Compressor

10. Evaporation vessel



Connection Diagram

1. Warning lamps
2. Operating thermostat
3. Fan with motor for evaporator
4. Fan with motor for condenser
5. Compressor
6. Mains voltage



Information about the equipment

Please note down the details from the equipment's model sign below for reference and to help THERMOCOLD's customer service in case a fault occurs with the equipment and to register the equipment for warranty purposes.

Equipment model: _____

Serial number: _____

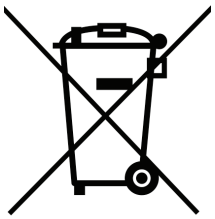
EC declaration of conformity:

This equipment is designed, constructed and sold in accordance with the safety requirements in the EØF-directive 2006/95/EØF (low voltage) and the requirements in the EMC directive 2004/108/EØF.

This unit has been produced in accordance with the strictest standards and meets all applicable legislation, including electrical safety (LVD) and electromagnetic interference compatibility. (EMC). Parts that may come into contact with food meet the requirements in EØF/89/109.4

Proper disposal of the product

The following is important information regarding the Proper disposal of the product in accordance with the EF directive 2002/96/EF.



At the end of its lifetime, the product must not be disposed of in household waste. It must be taken to a local recycling plant or to an agent who provides this service.Separate disposal of the household unit prevents the possible negative consequences for the health and environment as a result of incorrect disposal and makes it possible for the used materials to be recycled and thus achieve significant savings for energy and resources. As a reminder for the need to dispose of household equipment separately the product is labelled with a waste disposal bin with a cross over it.

NB. This unit is only designed to refrigerate a fridge compartment. Other types of use are not permitted and may be dangerous. THERMOCOLD KFD A/S shall not be held liable for any damage caused by incorrect use of the unit.

- Carefully read all the instructions before use.
- To protect against fire, electrical shock and injury, the wire or plug socket must not be submerged in water or other liquid.
- Use of accessories/spare parts not recommended by THERMOCOLD KFD A/S may lead to fire, electric shock or injury.
- If the unit is switched off, let it stand for five minutes before moving

Transport/Repair/Replacement

Thermocold A/S or the distributor can determine whether faults and deficiencies need repair, either at the customer site or at a designated workshop.

The customer can claim financial compensation according to the Purchasing Act. The supplier is under no circumstance responsible for indirect losses §67 (2)

If components that have a direct or close connection with the product's use or function become damaged, the supplier is only liable to the extent that this is required by mandatory law. This also applies to personal injury. Injuries of this kind should be dealt with between the customer and supplier.

Thermocold A/S's responsibility does not include:

- Repair/intervention carried out by unauthorised staff or dealers, and fitting of the unit in other installations or products that Thermocold A/S does not have control over.
- Installation that does not follow the local EL authority's regulations and fitting instructions.
- Treatment that contradicts the user instructions (poor maintenance).
- Transport damage that has not been reported to the courier, or accidents following delivery that lies outside the supplier/dealer's control, such as lightning strikes, electrical disturbances such as high/low voltage variation in addition to 10% of rated voltage.

The supplier's responsibility is not covered if faults, damage or deficiencies are caused by:

- Incorrect structure of the refrigeration compartment - poor ventilation.
- Lack of maintenance - corrosion and scale due to the surroundings.

Consumer purchase

These provisions regulate the customer's rights to Thermocold A/S as the supplier of new products suitable for use in private households. The supplier is obliged to repair faults or deficiencies upon proof of a receipt from the customer.

Buyer's rights

Complaint deadline is 2 years. When the product or parts of the product are meant to last significantly longer, this deadline is 5 years. The pre-requisite for complaints is that the deficiency was there at the point of delivery. The customer loses their right to claim if they do not complain within a reasonable time after discovering the deficiency, or by a time it should normally have been discovered. For legal defects Thermocold A/S is entitled to repair the product within the deadline in accordance with the consumer Purchasing Act.

Commercial purchase

Commercial purchase is understood to mean anything that is not a consumer purchase.

Where products are going to be placed in cafes, restaurants, street kitchens, hotels, motels, companies or other business-related activities, as well as use in schools, childcare premises, dormitories, nurseries, sports centres, shared households and where the customer either wholly or in part pays for the use of the unit as part of a tenancy agreement, and where the unit is used to maintain a product the customer sells. The complaint and warranty period is 1 year. This applies to every loss and deficiency caused by e.g. loss of operation, lost service and other financial consequential losses. This limit in the supplier's responsibility does not apply in situations of gross negligence. The same terms apply as for consumer purchases.

Thermocold A/S is not liable for any print errors and reserves the right to make changes to the product specifications.

Disposal

Products labelled with this symbol must be disposed of at your local recycling plant. Thermocold A/S is a member of the Renas recycling system. Disposed of products can therefore be returned to the Corner Fridge Company. The manufacturer must be contacted for any complaints and warranty work.

Thermocold KFD A/S shall not be held liable for any printing errors in the fitting instructions.

Warranty

Thermocold A/S warrants that the product delivered has the features and quality described in the brochures and other sales material. Small discrepancies may occur as a result of product change. The warranty period runs for 2 years from the time the product is delivered to the customer. It is important that the customer adheres to the fitting/user instructions carefully. Even for normal use, the products will be subjected to general wear and tear, which requires preventative maintenance and thereby the replacement of worn components such as fans, start equipment, thermostat and light. These are components with a variable life time dependent on fitting, use and maintenance. These are not covered in the 5 year complaints period, but by the warranty in accordance with the Purchasing Act.

THE CORNER FRIDGE COMPANY

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