

MANUAL FOR COLD CUPBOARDS

Models:

TSK-8xx- TSK-12xx, TSK-16xx, TSK-20xx
JSK-8xx- JSK-12xx, JSK-16xx, JSK-20xx
BM-8xx- BM-12xx, BM-16xx, BM-20xx
GSK-8xx- GSK-12xx, GSK-16xx, GSK-20xx
PK-1321, PK-1421, PK-1831, PK-1931, KTL/PK-1314
KTL(/FT)-8xx- KTL(/P/FT)-12xx, KTL(/P/FT)-16xx, KTL(/P/FT)-20xx
PZK-8xx- PZK-12xx, PZK-16xx, PZK-20xx
KSK(/V)-8xx- KSK(/V)-12xx, KSK(/V)-16xx, KSK(/V)-20xx

Read this manual carefully.

In this manual it is described how to correctly and safely install, use and maintain your appliance.

Keep this manual in place where it is available for other users to read up on.

Appliance must be installed and used according to this manual.

If appliance is damaged/broken or does not work as it should, make sure it does not threaten people and environment. Unplug the appliance and contact the seller of the appliance. All users of this appliance should know how to properly and safely use this appliance.

1. Description

These appliances are meant to be used in restaurants and kitchens.

Appliances are for preserving and storing pre-cooled food and drinks.

Appliances' standard lengths are 800mm, 1200mm, 1600mm and 2000mm (excl. PK and KTL/PK- which are 1300mm, 1400mm, 1800mm or 1900mm).

Appliances' depth is 650mm (except KTL/P depth 800mm and PK depth 700mm) and height is 900mm (GSK height is 600mm).

Models TSK, JSK, GSK, PZK, PK, KTL(/P) height is adjustable by leg footings by +/- 15mm. Models BM, KSK(/V), KTL/FT height is adjustable by leg footings by +15mm.

The working temperature of the appliance is between +2°C ... +8°C. Appliance has a digital thermostat.

Cupboards (TSK, JSK, BM, PZK, KTL(/P/FT) have drawers and/or doors as desired.

Drawers open 110% so that it is comfortable to put in the GN-container. Drawers' sliders have retraction locking systems and are easily changeable when needed.

Standard locker contains 8 pairs of tracks for GN-containers (GN1/1 50). Shelf tiers can also be placed on the guides.

Drawers can hold GN-containers based on the number of drawers in one vertical section:

2 drawers in one section: 2× GN1/1 H200

3 drawers in one section: 3× GN1/1 H150

4 drawers in one section: 4× GN1/1 H100

JSK/BM/PK drawers' dimensions are: 305mm × 510mm × H235mm and 305mm × 510mm × H350mm.

Drawers above the VK refrigeration unit can hold 1× GN1/1 H200 and drawers above the SK refrigeration unit can hold 1× GN1/1 H150 GN-container.

2. Installing

Before plugging in the appliance make sure it has not been damaged during the transportation. If the appliance is damaged do not plug it in and contact the seller! Do not remove the protective film/packaging until the appliance is near the place of installation.

Installation:

1. Place the appliance where you want it to be and level it using the adjustable feet.
2. Clean the appliance according to the cleaning instructions (see section 4).
3. Wait at least an hour before plugging in the appliance so that all the liquids could pour back to their place and the refrigeration unit would not get damaged.
4. Plug in the appliance. Please note that the type of electrical current should be AC (alternate current) and also the voltage is in accordance with the appliance. The appliance should not be plugged in the same socket/power strip with other appliances, because it may cause danger of overheating!
5. The appliance should now turn on (in case it does not, immediately contact the seller).
6. (If needed, set the temperature on the thermostat - see pt. 4)
7. Let the appliance work empty until the desired working temperature is reached on the thermostat. Now the appliance is ready for use.

Attention:

- Avoid installing/placing the appliance in a place where it will be in direct sunlight, next to an oven, next to a heating element etc and also in damp areas.
- The appliance is meant to be used indoors in temperatures +5°C ... +25°C. Manufacturer does not guarantee correct and safe operation of the appliance on higher or lower temperatures.

3. Maintaining and cleaning

The surfaces of the appliance should be cleaned regularly to avoid the food waste and other dirt from drying and caking and to keep the cupboard hygienic.

The appliance should also be clean even if it is not currently used.

Supplies that should not be used to clean the appliance (can damage surfaces, leave unwanted marks and ruin the appearance of the appliance):

- Cleaning agents with high acid content
- Bleachers or other cleaning agents that contain chlorine
- Concentrated disinfecting cleaning agents
- High alkalinity cleaning agents (for example caustic soda)
- Cleaning products which are meant for cleaning enamel products

If afore-mentioned substances have been exposed to the appliance, they should be immediately and carefully washed off with plenty of clean water.

The following tools should also not be used for cleaning:

- Metal brushes
- High-abrasive cloths/sponges/accessories
- Sharp things that can scratch the appliance

If possible, use cleaning supplies that are meant for cleaning the stainless steel. These products ensure the appliances longevity.

In case the dirt cakes it should first be soaked and removed with clean soft cloth and then cleaned with the stainless steel cleaning supplies/agents.

Crease is best removed with soap and warm water and then with special cleaning product for the stainless steel.

Check once in a quarter (more often if necessary) if the capacitor is clean. If not, clean the capacitor ribs with a vacuum cleaner.

4. Setup

Thermostat operating parameters are programmed by the factory.

The user is not allowed to try or change the factory settings.

Thermostat short description and setup.

The number on the indicator.

The current temperature of the appliance is shown on the indicator.



Changing the temperature:

Press the button \wedge or \vee

When the temperature appears on the indicator, press the buttons again depending on which way you want to change the temperature (if warmer push \wedge if colder push \vee ; temperatures can be changed between $+2^{\circ}\text{C}$... $+10^{\circ}\text{C}$)

Other buttons:

In the upper left corner there is a defrosting mode button. The appliance has auto defrosting, but the defrosting mode can also be turned on manually from the button if needed. (It is recommended to do so if the appliance is not used regularly e.g at the end of the workday)

From the button "SC" it is possible to speed up the appliance. With the "Superchill" function the temperature change in time can be sped up.

Useful tips:

- Open the drawers and doors for as short time periods as possible to save energy.
- Preserve food in packages or covered.
- Let the hot and warm foods cool down to the room temperature before placing them into the refrigerator.

Recommendations for everyday use:

- 1) Wash the working surface with soap water or a soft detergent
- 2) Clean the surfaces with clean water
- 3) Dry the surfaces with a soft cloth

The manufacturer has no liability if the manual described above is ignored and therefore the products have been damaged and/or the appearance of the appliance ruined.

The manufacturer has right to make changes in the manual.