

Tender text

Franke add-on cooling unit SU12 EC - 2x 4,5 liters

For product types A600 FM EC und A800 FM EC

The add-on cooling unit SU12 EC 2x 4,5 liters is designed for storage for 2 types of cooled milk for the preparation of coffee specialties. Not suitable for the use of lactose-free milk as the 2nd type of milk. On top of the device is a heatable tray for the storage of cups.

Technical data

Milk storage: 2 containers: á 4,5 l

Mains power connection: 220-240 VAC, 1L N PE, 0,71-0,77 À, 50-60 Hz (CH, EU, GB)

220 VAC, 1L N PE, 0,80 À, 50 Hz (CN) 110-127 VAC, 1L N PE, 1,33-1,70 À, 50-60 Hz (JP) 110-127 VAC, 1L N PE, 1,54-1,70 À, 60 Hz (US, CN)

Energy loss: 0,656 kWh/24h – 220-240 VAC 50 Hz (according to DIN 18873-2)

Cooling temperature: + 3°C to + 8°C (Milk)

Net weight: up to max. 26 kg

<u>Dimensions:</u> Width: 340 mm

Hight: 544 mm (option – Feet 7 mm)
Hight: 585 mm (standard – feet 40 mm)

Depth: 475 mm

Approvals: CE / CB / HACCP

Device design

All essential parts are made of stainless steel. The housing parts, the device door and the milk container with lid are made of easy-care plastic. The heatable tray for storage of cups is made of aluminum.

Features

The cooling unit is adapted to the design of the coffee machine and must be installed on the left or right side and can be fixed at the coffee machine. The 2 transparent 4,5 liters milk containers with carrying handle are connected via quick coupling system. A red and a blue clip is used to identify the container. The milk-system of the coffee machine ensures the foaming and heating up of the milk and also the optimum dosage of quantity of milk. The infinitely separate adjustable temperature control and separate temperature measurement directly in the media ensure optimal milk temperature of + 3 ° C to + 8 ° C for each type. The temperatures are displayed in the cooling unit and the touchscreen of the coffee machine. Separate level monitoring of the media by the milk pipe sensors of the coffee machine. By the lack of milk, the products are locked. A message is displayed on the touchscreen of the coffee machine. A residual amount purchase of milk or milk-coffee products after the empty-message can be programmed at the connected coffee machine. The door with replaceable profile seal is lockable with cylinder lock. Separate main switch and the temperature control located behind the device door.

Customer settings

Customers can adjust parameters as for example the milk temperature or the quantity of the milk via the touch screen of the coffee machine. The backup of the product settings is carried out on the internal memory or via the usb interface. The access can be individually defined and secured with PIN-code.



Billing systems

Product billing of the prepared products is possible via the connected coffee machine which can be connected to commercial billing systems such as a coin validator, coin changer or card reader via an MDB interface. Integrated counters per product purchase and total product purchase.

Cleaning system EC EasyClean

The integrated, automatic rinsing and cleaning system EasyClean for the entire preparation area makes maintaining the device easier. The special system cleaner (free of both DDAC and BAC) ensures maximum cleaning quality, optimum hygiene and uniform product quality. Visual user guide and display of cleaning steps on the touch screen of the coffee machine. The milk containers are simply replaced by the supplied cleaning container and is connected via quick coupling system with the refrigerator. The necessary hot water quantity is automatically added to the supplied cleaning container by the connected coffee machine once the cleaning program has started. Programmable starting time for rinsing the media lines, even up into the cooling unit and for the product spout of the connected coffee machine, e. g. directly after each product preparation or three minutes after the last preparation.

Manufacturer

Franke Kaffeemaschinen AG (ISO 9001 certified)