**Tender text**

**Franke base cooling unit UC09 EC – 1x9 liters**

For product types A600 MS EC without internal water tank, A600 FM EC and A800 FM EC

The base cooling unit UC09 EC 1x 9 liters is designed for storage of cooled milk for the preparation of coffee specialties.

**Technical data**

Milk storage: 1 container: 9 l

Mains power connection: 220-240 V, 1L N PE, 0,30Á, 10Á, 50-60 Hz

 220 V, 1L N PE, 0,35À, 10À, 60 Hz

Energy loss: 0,571 kWh/24h (according to DlN 18873-2)

Cooling temperature: + 2°C to + 5°C (Milk)

Net weight: max. 27 kg

Dimensions: Width: 320 mm

 Height: 260 mm

 Depth: 550 mm

Noise emission: Acoustic pressure: < 70 dB (A)

Approvals: CE / CB / HACCP

**Device design**

All essential parts are made of stainless steel. The milk container with lid is made of easy-care plastic.

**Features**

The cooling unit must be installed under the coffee machine. The transparent 9 liters milk container with carrying handle is connected via quick coupling system. 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 adjustable temperature control ensures the optimal cooling temperature of + 2 ° C to + 5 ° C. Level monitoring of the milk by the milk pipe sensor 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 connected coffee machine, e. g. the dosing of cleaners for the cleaning process. 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 of the milk line, even up into the cooling unit and for the foamer head, e. g. directly after each product preparation or, e. g. three minutes after the last preparation.

**Manufacturer** Franke Kaffeemaschinen AG (ISO 9001 certified)