

# Fonto

## « ICE » Water cooler with continuous flow

#### **Performances**

• Water capacity per hour: from + 20 °C to +3°C: 45, 60, 90, 120 or 180 litres depending on models.

### The advantages

- Better hygiene: the chilled water cannot be contaminated and is not in contact with ambiant air
- No accumulation of cooled water
- No water pump required
- Use of the tap water at natural pressure
- Cold reserve by simple or double water tank, depending on the model chosen

#### Use

The water cooler Fonto is designed to cool the water used for mixing the dough.

#### Operating principle

The tapwater flows through a sealed circuit, itself located in a tank cooled by the creation and accumulation of ice. The variation of the block of ice is controlled by a probe that guarantees constant cooling. The water cooler can be composed of one or two cooling tanks.

#### Construction

- Evaporator made of copper tubes
- Food grade stainless steel exchanger
- High power integrated freezing compressor
- 2 or 3 stirrers, depending on model, for accelerating the freezing exchange
- Functioning control: the thickness of ice is measured by a probe
- Stainless steel finish
- 1 tank for Fonto 45, 60 and 90 models
- 2 tanks and 2 different refrigerating circuits for Fonto 120 and 180
- $\bullet$  Power supply: single phase 230 V 50 Hz

#### Important note:

While using a wall-mounted support, it is recommended (depending on quality of the wall) to use "M8" type threaded rods or chemical sprigs. The 45 or 60 models and the wall-mounted support have to be screwed together with 8

"M8" rods (not supplied).

Important: it is necessary to check the strength of the flagstone which supports the heavier models before placing the Fonto on the upper floor.

