

Water  
Treatment  
SYSTEMS



# Automatic Chiller + Carbonator

## AQUAMIX Undersink / Oversink

**T**ecnicomar AquaMIX is an automatic chiller and carbonator system available in top and undersink versions that supplies instant fresh water: chilled, sparkling and at room temperature, ideal for commercial activities such as bars and restaurants.

Totally maintenance-free, thanks to the absence of the accumulation tank it provides continuous fresh water avoiding the frequent interventions for the cleaning of wells. In fact, the refrigeration works inside the device with the passage of water through a cooling coil.

The electronic thermostat with display allows the adjustment of the desired temperature and then supply instant cold and sparkling water with low noise.

The chrome-plated brass fittings for food use, the environmentally friendly CFC-free gas and the integral closure of the container make AquaMIX highly safe for health.



AquaMIX Top



### TECHNICAL DATA AquaMIX

|                                    |                  |
|------------------------------------|------------------|
| Power supply (voltage / frequency) | 230 V AC - 50 Hz |
| Power consumption (Watt / hour)    | 370              |
| Type of refrigerant gas            | HFC 134A         |
| Dimensions (w x d x h - cm)        | 30 x 38 x 28     |

### COOLING CAPACITY AquaMIX

|  |       |       |       |
|--|-------|-------|-------|
| Room temperature                         | 22° C | 27° C | 32° C |
| Liters of cold water per hour at 10 °C   | 37    | 27    | 20    |
| Glasses of cold water of 200 cc per hour | 184   | 135   | 102   |

### AquaMIX STANDARD EQUIPMENT:

- Stainless steel structure
- Quick coupling for water inlet and CO<sub>2</sub>
- Two lever taps in chrome-plated brass for food use
- Programmable digital thermostat with display
- Chamber of gassing water with stainless steel safety valve in case of abnormal water or CO<sub>2</sub> pressure
- Cooling system with hermetic compressor, maintenance-free and automatic restart motor protection
- Environmentally friendly HFC-134A refrigerant gas with zero ODP (Ozone Depletion Potential)
- CO<sub>2</sub> reductor with 2 gauges (for the CO<sub>2</sub> and water gassing level) with safety valve

### ACCESSORIES:

- Filtration and chlorination system with UV sterilizer
- Reverse Osmosis water treatment system
- Additional tap for water at room temperature, 3 or 5 ways



Dispensing columns with 2 and 3 outputs made in brass-chrome for food use (environment temperature / chilled water / carbonated water)

### Standard installation kit



THE TECNICOMAR CHILLERS AND CARBONATORS ARE ACCORDING TO THE DECREE OF THE ITALIAN MINISTRY OF HEALTH NO. 443 OF DECEMBER 21, 1990 FOR DOMESTIC USE WATER TREATMENT



AquaMIX is equipped with filtering cartridges and membranes MADE IN U.S.A.

Data subject to changes without previous notice due to technological updates and commercial policies



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