

WATER CHILLERS

with ice storage

ECONOMIC

- Compressor needing little energy
- No pump required, works with city pressure
- Low consumption

COMPLIES WITH EC STANDARDS

- No contact between chilled water and coolant
- No contact between air and chilled water

SIMPLE, SMALL EASY TO INSTALL

- 1 inlet for tap water
- 1 outlet for chilled water
- 1 plug 220 V single phase

Closed circuit for
an optimal cleanliness

The Economic Accuracy

SP200



The STOPPIL water chillers

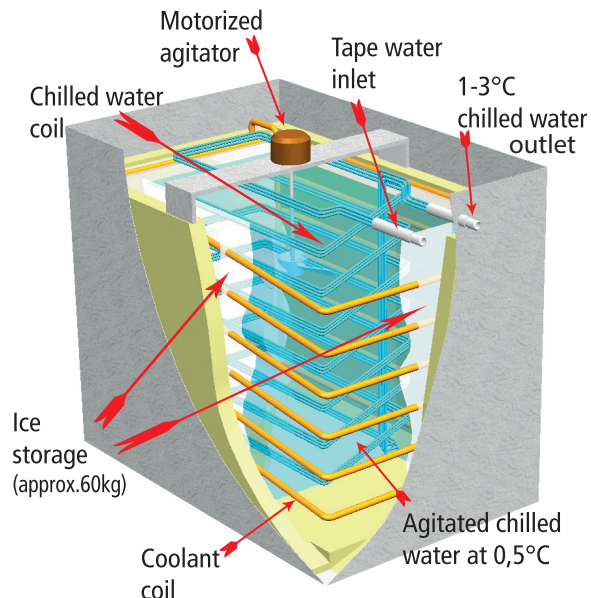
The water chillers insulated tank contains a double circuit. One coil with the coolant transforms the water stored in the tank into ice.

This important amount of negative kilo-calories is transferred to the second coil vehicling the tap water used for your productions. This design guarantees efficiency and security:

- even in case of a leak there is no contact possible between the tap water to be chilled and the coolant;
- the chilled water has no contact with ambient air, thus avoiding to be polluted.

Thanks to their small size, these chillers can be installed everywhere. Working with city pressure, they economize a pump.

For an optimal use, we recommend to connect them to one of our water meters or at least to a thermostatic mixing valve.



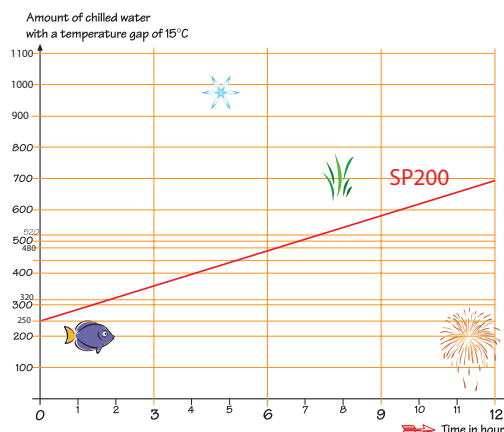
Principal features

- Water delivered at city pressure
- Inlet pipe: 1/2"
- Capacity (depending on water pressure): 11 – 20 l/min (11 l/min at 2 bars)
- Temperature: 1 to 4 °C depending on batch
- Outlet pressure (without pump): 1 to 5 bar
- Power: 220 – 240 V single phase
- Complies with EC standards
- Body: polished stainless steel
- Suitable with water meters SAMT, S2000+, S3000+, S4000+, S5000+
- Warranty: 1 year

If the chiller is to be installed further than 3 m from the water meter, we recommend the special insulation accessory « BOA » (leaflet upon request).

When more than 40 litres chilled water are required in an hour at less than 2°C, it becomes necessary to install a second unit.

Type	Power	Capacity/24 h
SP 200	736 Watts	890 ltr



Principal Stoppil water meters



This brochure is subject to change and therefore not contractual