Free-eau EVO

Cooling bath



Circulating bath in close circuit, equipped with a powerful cooling group.

The FREE-EAU EVO is conceived to optimize the cooling of one or more distillers extractors as DE2000 or direct distiller as ALCO 02, whatever the room temperature.



Equipped with a 3750W cooling group, the FREE-EAU EVO eliminates all problems related to the use of tap water to cool apparatus like DE2000 or ALCO02: high temperature, low flow, remote branch point, waste of drinking water, important operating costs.

It enables the distillation of liquids with high alcoholic content, without risking any loss superior to the current norms, as the first distillate drops, very concentrated in alcohol, are collected at low temperature.

Safety

The FREE-EAU EVO is equipped with a security system in case of an overheating of the generator or a shortage of the circulating liquid.

The cooling bath temperature is permanently displayed and the cooling liquid circulation is managed by a pump controlled by the distiller.



Specific features

Dimensions

Height: 500 mm Width: 600 mm Depth: 755 mm

• Weight: 90 kg

Capacity of the buffer tank: 30 litres
Nominal cooling efficiency: 3750 W (Room temperature = 35°C)

• Absorbed power : 2080 W

• Bath temperature : adjustable 5°C at room temperature

• Circulating pump: 29 litres/mn

• Power supply : 230V-50Hz / 230V-60Hz

• Cooling fluid: R 407 C

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