# salva





ultra artic UA-SK11



The ultra artic by SALVA, is a refrigeration unit that provides two processes; on the one hand the chilling, and on the other the deep-freezing, both in the same machine.

## **CHARACTERISTICS**

#### The product is preserved fresh

It allows to serve the product at anytime with the same properties as the freshly made product, providing quality products to the customers.

## Maximum temperature uniformity

The chamber has a round sealed inner design allowing the air-flow to reach the required temperatures at all points of the chamber.

## High performance

Provided by the high quality cooling unit components, which offer a maximum functionality to the machine even during intensive working conditions.

Multi-point core temperature probe

It is fitted with 4 temperature sensors. They provide the maximum precision to the process, allow to detect the consistency of the product and regulate the chilling process dynamically, achieving a effective process, while the original characteristics of the product are preserved.

## Easy and full maintenance

The inside design of the chamber, both in shape and material (Stainless Steel AISI 304-18 / 10), allows a easy maintenance and complete cleaning of the machine.

## Energy saving

Provided by the high-density polyurethane insulation (42 kg/m<sup>3</sup>) and the great thickness which the cooling unit is covered.

# **COMPOSITION AND DETAILS OF THE UA-SK11**

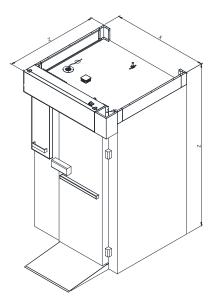
#### Adjustable air flow

It allows the change of air speed inside the chamber, ensuring the products moisture level maintenance.

- Two cycles/processes in the same machine
- Capacity One 80x46 cm tray rack.
- R452-A fluid refrigerator.

Use of refrigerant which does not damage the ozone layer.

## **GENERAL DIMENSIONS UA-SK11**



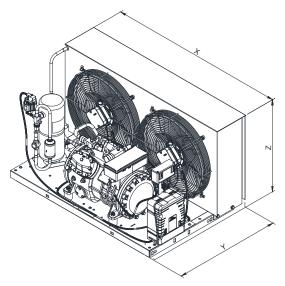
Control panel
Allows the control of the on/off of the chamber, the pro-
gram selection, values, time and temperature, at the
same time that shows the working cycle.

## Technical data UA-SK11

kW	V	А	Hz		
8.8	230	28.4	50		
(III+N+T)	400	18.4			

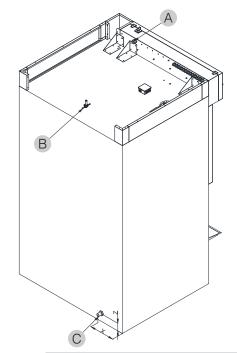
Cooling power: 3.945 kW

# **COOLING UNIT DIMENSIONS**



The cooling unit is placed at a maximum distance of 20m.

Х	Y	Z	Weight
1060 mm	601 mm	575 mm	169 kg



Technical sheet\_UA-SK11\_(english)230718



## **INSTALLATIONS IN DETAIL**

## A Electric power supply

The electrical mains connection must be carried out by authorized skilled in accordance with prevailing regulations in the country of installation of the proofer.

## B Water supply

It is necessary to place a manual stopcock of 1/2". The diameter of the water pipe should not be smaller than 1/2".

## C Drain

It must have a minimum inner diameter of 25 mm.

## Facilities location (mm)

	Х	Y	Z
Drain	270	0	95



SALVA INDUSTRIAL S.A. Polígono 107, GI-636, Km 6 E-20.100 Lezo (Guipuzkoa) Tel. +34 943 449 300 / Fax. +34 943 449 329 e-mail España: salva@salva.es e-mail Export: sales@salva.es www.salva.es