

## INSTRUCTION MANUAL

The Icematic ice storage bins are constructed according to the same rigorous technical specifications as adopted for the ice makers.

By combining perfectly with the respective modular units and flakers, they provide a wide range of combinations for meeting the most varied requirements.

The basic concepts that inspired Castelmac in the design and production of the current range of ice storage bins were: compact dimensions, in terms of both height and footprint, easy pickup of the ice, possibility of increasing the effective volume, duration and variety of storage capacity.

Various ice storage bins are now available, as specified below:

- models for modular units: R 85 - R 155 - R 250
- model for flakers ice makers: R 85 - R 155 - R 250

All with stainless steel finish.

## STORAGE BINS AND ACCESSORIES

### R 85 - Storage bin for modular unit

For use with the N131M modular ice cuber and the SP125 - SP255 ice flaker.

Capacity: 100 kg of ice cubes  
Height: 1035 ÷ 1095 mm with feet  
Width: 565 mm  
Depth: 810 mm

Shipping weight: 43 kg

R85 Stainless steel finish  
Collection chamber in polyethylene

### R155 - Storage bin for modular unit

For use with SV135-SV215-SV315-SV385 Modular ice cubers, with SP125 - SP255 - SP405 - SP605 ice flakers.

Capacity: 150 kg of ice cubes  
Height: 1035 ÷ 1095 mm with feet  
Width: 765 mm  
Depth: 810 mm

Shipping weight: 54 kg

R155 Stainless steel finish - Collection chamber in polyethylene

RP 155 Storage bin lid for ice flakers

### R250 - Storage bin for modular unit

To be used with the SV215-SV315-SV385-SV535 modular ice cubers and with the SP125 - SP255 - SP405 - SP605 ice flaker.

Capacity: 230 kg of ice cubes  
Height: 955 ÷ 1015 mm with feet  
Width: 1075 mm  
Depth: 785 mm

Shipping weight: 63 kg

R250 Stainless steel finish Collection chamber in polyethylene

RP 250 Storage bin lid for ice flakers

RV 155 Lid for SV215-SV315-SV385-SV535 modular units



## CONSIDERATIONS REGARDING THE INSTALLATION AND LOCATION OF THE STORAGE BIN

### Place of installation

On the modular ice makers the ice storage bin also serves as a support base for the production unit. When selecting the place of installation, it is therefore necessary to follow the instructions and advice given in the user instruction handbook.

### Installation of the storage bin

Check the outer packing to make certain that it has not been damaged in transit. After removing the box, inspect the storage bin thoroughly both inside and out to make sure it has not been damaged during transport, loading or unloading.

Lie the storage bin on its back, easing it onto the box it was packed in, in order to fit the four feet into their seats.

Stand the storage bin up again, then position it in the installation site, making sure that the floor is even and capable of supporting the weight of the unit.

Level the ice storage bin in both directions, from right to left and from front to back.

Check that the foam-rubber seal round the top edge of the storage bin is in perfect condition; replace if necessary with food-grade sealant.

### Water drainage connection

The drainage fitting, with an external diameter of 18 mm, is always located at the bottom or bottom back of the storage bin, and must be connected, by means of a ventilated pipeline at a constant gradient, to an open-trap waste outlet.

## Daily Precautions

1. DO NOT stow bottles or other items such as milk, butter, fruit juice, etc. in the ice storage bin.
2. NEVER leave the door open.
3. DO NOT leave the ice shovel in the storage bin
4. Open and close the door gently, taking care not to slam it.

## Cleaning and maintenance

The inside of the storage bin is in contact with ice, which is a food product. It is therefore imperative that it is cleaned regularly and thoroughly. Once a week it is essential to wash the inner walls of the storage bin, having first removed the ice from it, using soap and water or a handful of sodium bicarbonate diluted in two litres of warm water; then rinse with running water and disinfect with specific products; lastly, dry thoroughly.

### Important

Before positioning the ice maker on the storage bin, wash the inside of it with soap and water or with a handful of sodium bicarbonate diluted in two litres of warm water; then rinse and dry thoroughly .