



Gourmet cube ice machines in self contain

Technology

Condenser Air Filter

In order to avoid the progressive volume reduction of ice production, the condenser air filter must be kept free from dust accumulation. Scotsman 6-Series air-cooled machines feature an air filter housed in the proximity of the condenser to stop accumulation of dust. Highly efficient and user-friendly, the filter can easily be removed from the front side of the unit and the "clean me" light notifies when the filter needs cleaning. Removing the filter and washing it under a tap is a one-minute job!

ESS - Energy Saving System

The ESS system optimises the efficiency of the production cycle, improving the quality of the ice and reducing operating costs

HSS - Horizontal Spray System

Minerals which are naturally contained in water affect the clarity of ice and can result in unattractive white cubes.

Scotsman HSS sprays water onto the horizontal evaporator, where only the purest particles of water are transformed into ice: the result is solid, slow-melting crystal clear cubes.

WPS - Water Purity System

During the freezing process, the purest water is the first to freeze, while residual water and minerals flow back into the water sump. The Water Purity System flushes the water sump clean before each production cycle, resulting in quality crystal clear cubes throughout the life of the machine.

THC - Total Hygiene Concept

There is no better foodgrade material than stainless steel. Scotsman machines are built with stainless steel frames and side panels for rust free durability, ease of cleaning and hygiene. Large and accessible ice storage areas allow for a quick and easy sanitising routine.

PWD - Progressive Water Discharge

Unique PWD (Progressive Water Discharge) by Scotsman. It solves all your drainage height or distance problems. Place your ice maker just where you need it, up to 15 meters away, and 11.5 meters lower than the actual drain outlet. And keep your ice away from algae or microbes coming from stagnant drain water. PWD is standard on all EC Easy Fit line models. (Not available on MC version).

Quiet Door Action

Bin doors must be kept closed to assure sanitary conditions for the ice cubes in the storage area. Sound dampening rubber inserts reduce the noise element in ice collection operations, ensuring a longer life for the door latching mechanism.

ACC - Adaptive Cycle Control

Fluctuating or unusual ambient temperatures influence ice production and ice quality. Scotsman Adaptive Cycle Control electronically adjusts the freezing and harvest cycles according to ambient and water temperatures, fine tuning machine functions for best performance and top quality ice cubes.

BIF - Built In Facility

Built in installations are nowadays becoming more common. Ice machines must be designed to fit restricted air flow. Front panel lower for condenser ventilation airflow are a standard feature on Scotsman undercounter models, as well as easy to reach connections and controls for maximised installation flexibility.

On-Off Main Switch

Eye-catching illuminated main switch ensures ease of operation in superb style!

AC "6 Series"



Unique Scotsman Ice Machines features:

- The machine's rounded corners offer stylish and modern eye-appeal. Access for cleaning is greatly improved.
- The bin door on the front panel, complete with a modern round shape, slides easily on its guides, softly closing on two new rubber inserts, which dampen the door-closing sound.
- For convenience and greater hygiene the ice scoop can now be rested in a scoop-holder positioned inside the storage bin.
- In the same housing is the alarm, which signals the excessive accumulation of dust/grease on the condenser air filter. This alarm also alerts the operator to the due-date for the routine cleaning cycle.
- Positioned behind the bin door is a time release active anti-microbial vapour pouch. The hygiene of the ice stored in the bin is maintained simply by periodically changing the pouch.
- Unique PWD (Progressive Water Discharge) solves all your drainage height or distance problems, and keep your ice away from algae or microbes coming from stagnant drain water.
- Hygiene is most critical during ice storage. Scotsman offers a simple but effective system to assure the utmost hygiene during ice consumption: the use of a food-safe antimicrobial agent contained in a pocket - size pouch positioned behind the bin door.
- A periodical replacement of the anti-microbial pouch will keep the hygiene level of stored ice cubes at its best.
- The patented Scotsman Anti Scale System effectively reduces the problem of mineral deposits in the water circuit and in the water spray system. A rubber cap is used to collect and manually remove the water minerals that naturally accumulate as water is circulated during the freezing, ice forming cycle. Quickly and easily, a simple routine operation preserves the clarity and the perfect shape of your Scotsman Gourmet ice cubes.

Anti-microbes



Anti Microbial System protects the ice cubes in the storage bin.

Fighting scale



The anti-scale system allows for easy removal of scale deposited in a rubber cap.

Keeping dust away



Removable Condenser air filter, with front access for ease of cleaning.

Order and hygiene



Hygienic scoop holder inside the ice bin.

Control panel



Visual alarm for scheduled routine maintenance. Front panel ON-OFF switch.

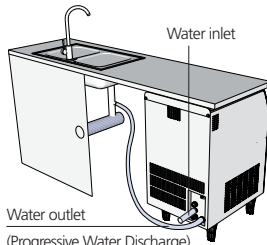
Height adjustment



Adjustable legs allow height variation and leveling on uneven surfaces.

PWD - (Progressive Water Discharge)

Unique PWD (Progressive Water Discharge) by Scotsman. It solves all your drainage height or distance problems. Place your ice maker just where you need it, up to 15 meters away, and 1.7 meters lower than the actual drain outlet. And keep your ice away from algae or microbes coming from stagnant drain water. PWD is standard on all EC Easy Fit line models.



Water outlet
(Progressive Water Discharge)



► ► ► Scotsman "6 Series": 8 different models with daily production capacities ranging from 24 to 145 Kg, respectively equipped with built-in storage bins from 9 to 70 Kg.