

# **Drain Pump is Versatility**

#### Built-in, robust, reliable.

the ultimate solution against drainage problems.



Finally, your Ice exactly where you need it!



## **Research and Development**

**All ice makers require a drainage connection.** To dispose of residual water by gravity, the water must flow to a collection point positioned below the ice machine base, and this is a constraint. Flexible drain tubes are the next hurdle, as they may create loops that retain drainage water. Any stagnant water will in time develop into a bacterial hazard and **restrict the choice of installation location.** 



## **Integrated Drain Pump**

Drain Pumps have been installed since years on most foodservice water-using equipment.

Benefits for Ice Makers are definitely overwhelming, and dwarf the reduced additional equipment cost. **Brema is the new ambassador of pressure water drainage**, as it has developed its own proprietary technology and design, for added reliability and drain point reach in both distance and height. Brema proprietary **"DP System" is available an "on board" option**, keeping the overall footprint unchanged without any modification to standard hydraulic connection points. Reliability is guaranteed by a pressostatic water level control, free from limestone accumulation (no float).

All the benefits, none of the problems.





## **Key Advantages**

### .01 FREEDOM OF INSTALLATION LOCATION

The machine can be easily repositioned within the same room or kitchen, even after its commissioning, accomodating changing requirements for a smooth operation in the lounge or restaurant. Water flow thanks to the built-in water pump, regardless of the drainage height or distance.

### .02 DRAIN SYSTEM TOTAL HYGIENE GUARANTEE

No problems related to water stagnation in the drain pipe. No problems with Ice contamination in the Bin.

#### .03 REDUCED INSTALLATION TIME

Drain Pump is proof of any type of drain (floor, wall, pipe, siphon). The installation technician is **facilitated in installation operations.** 

#### **.04** NOT AFFECTED BY ANY ELECTRICAL BACKOUTS

In the event of a sudden power failure, **the Drain Pump Brema will continue to operate and retain the melt water from the cubes in the storage bin** (thanks to its hermetic closure). When the power supply is restarted, the DP independently and within seconds will empty the Bin.

#### **.05** NO LIMESTONE-RELATED PROBLEMS

The choice of using a level sensor as opposed to the presence of a float inside the Drain Pump prevents any scale buildup from impairing its proper functioning.



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