

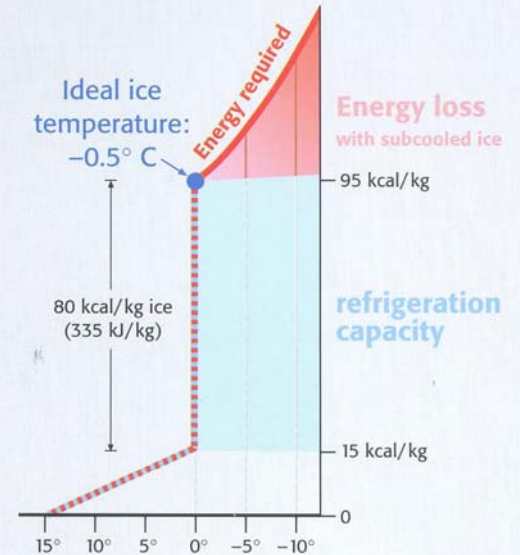
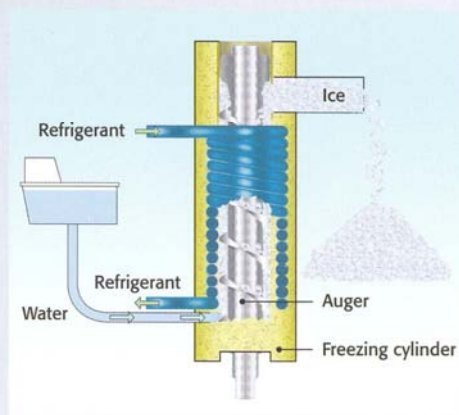
Standard - Tropical



E
Compact Machines - Remote - Ice maker
Standard and Tropical execution

Why is Chip ice so outstanding?

- 0,5°C ice temperature stands for:
 - Quick and long lasting cooling effect.
 - No damage due to freeze burn of the goods.
 - No freezing together or lumping of the ice.
 - Suitable for all day storage.
 - High cooling effect and energy efficiency.



- Superior method:**
- Closed water system = **better hygiene**
 - Static evaporator = **no refrigerant leaks**
 - Robust construction = **reliable**



Standardice

The mix of small and large ice particles guarantees a high degree of cooling with good storage capability – ideal for the bowl chopper and for process cooling.

Macroice

Pieces of ice up to 9.5 mm thick. It is particularly good for lengthy storage and is excellent for cooling over long periods of time e.g. for transporting fish and for retail displays.



Microice

Microice consists of small ice pieces with an average size of approximately 5 mm. It mixes well, dissolves and cools rapidly. Microice is the most appropriate one for mixing processes and for delicate goods such as fish fillets.

Compact, plug-in units

| Type | 20°-version | | | 35°-version | | |
|--------------|--------------|--------------------------|--|--------------|--------------------------|--|
| | Output/ 24 h | Breadth x Depth x Height | | Output/ 24 h | Breadth x Depth x Height | |
| ZBE 30-10 | 30 kg | 40 x 50 x 71 cm | | | | |
| ZBE 70 | 70 kg | 70 x 60 x 61 cm | | | | |
| ZBE 70-35 | 70 kg | 46 x 60 x 91 cm | | | | |
| ZBE 110-35 | 110 kg | 46 x 60 x 91 cm | | | | |
| ZBE 150 | 150 kg | 70 x 60 x 61 cm | | | | |
| ZBE 250 | 250 kg | 70 x 60 x 61 cm | | | | |
| ZBE 350 | 350 kg | 70 x 60 x 61 cm | | | | |
| ZBE 375 | | | | 375 kg | 70 x 60 x 61 cm | |
| ZBE 550 | 550 kg | 70 x 70 x 85 cm | | 550 kg | 71 x 70 x 85 cm | |
| ZBE 750 | 750 kg | 70 x 70 x 85 cm | | 750 kg | 80 x 70 x 85 cm | |
| ZBE 1.000 | 1.000 kg | 80 x 80 x 85 cm | | 1.000 kg | 80 x 80 x 85 cm | |
| ZBE 1.200 | 1.200 kg | 80 x 80 x 85 cm | | 1.200 kg | 80 x 80 x 85 cm | |
| UBE 1.500 | 1.500 kg | 100 x 80 x 141 cm | | 1.500 kg | 100 x 80 x 141 cm | |
| UBE 1.750 | 1.750 kg | 100 x 80 x 141 cm | | 1.750 kg | 100 x 80 x 141 cm | |
| ZBE 2.500 | 2.500 kg | 130 x 110 x 128 cm | | 2.500 kg | 125 x 145 x 132 cm | |
| UBE 2.500 | 2.500 kg | 131 x 131 x 141 cm | | 2.500 kg | 131 x 131 x 181 cm | |
| UBE 3.500-2 | 3.500 kg | 131 x 131 x 141 cm | | 3.500 kg | 131 x 131 x 141 cm | |
| ZBE 5.000 | 5.000 kg | 180 x 160 x 146 cm | | 5.000 kg | 180 x 160 x 146 cm | |
| UBE 5.000 | 5.000 kg | 180 x 170 x 187 cm | | 5.000 kg | 180 x 170 x 187 cm | |
| UBE 5.000-2 | 5.000 kg | 180 x 170 x 171 cm | | 5.000 kg | 180 x 170 x 176 cm | |
| UBE 7.500 | 7.500 kg | 220 x 222 x 187 cm | | 7.500 kg | 240 x 222 x 181 cm | |
| UBE 7.500-2 | 7.500 kg | 220 x 222 x 171 cm | | 7.500 kg | 240 x 222 x 171 cm | |
| UBE 10.000 | 10.000 kg | 240 x 222 x 171 cm | | 10.000 kg | 240 x 222 x 181 cm | |
| UBE 10.000-2 | 10.000 kg | 240 x 222 x 171 cm | | 10.000 kg | 240 x 222 x 181 cm | |

-2: Machine comprises 2 separate refrigeration circuits for independent utilisation of two times 50 % of the capacity.
All machines available aircooled or watercooled.

20° and 35°-version:
Guaranteed capacity
at 20°C ambient and 15°C water
or 35°C ambient and 25°C water
At higher temperatures upon demand



ZBE 70-35



ZBE 2.500



UBE 3.500-2

ZBE 1.200



B 400

Stationary Ice storage

| Type | Volume | Breadth x Depth x Height | Adapted for |
|-------------------------------------|----------|--------------------------|--------------------------------|
| B 10 | 10 kg | | included in ZBE 30-10 |
| B 35 | 35 kg | | included in ZBE 70-35 / 110-35 |
| B 100 | 100 kg | 70 x 70 x 95 cm | ZBE 70 - 375 |
| B 200 | 200 kg | 70 x 70 x 136 cm | ZBE 150 - 375 |
| B 400 | 400 kg | 120 x 90 x 150 cm | ZBE 350 - 1.200 |
| B 600 | 600 kg | 120 x 120 x 160 cm | ZBE 550 - 1.200 |
| B 800 | 800 kg | 150 x 120 x 160 cm | ZBE 750 - 1.200 |
| B 1.000 | 1.000 kg | 150 x 120 x 200 cm | ZBE 750 - 1.200 |
| B 1.500 | 1.500 kg | 180 x 150 x 210 cm | ZBE 1.000 - 1.200 |
| IceStation from 1.800 kg on demand! | | | from UBE 1.500 |

Ice storage with carts

| Type | Volume | Carts | Breadth x Depth x Height | Adapted for |
|-----------|----------|-------|--------------------------|-----------------|
| ITS 500 | 150 kg | 1 | 79 x 102 x 153 cm | ZBE 70 - 375 |
| ITS 700 | 200 kg | 1 | 79 x 102 x 191 cm | ZBE 150 - 375 |
| ITS 1.350 | 400 kg | 2 | 153 x 102 x 191 cm | ZBE 350 - 1.200 |
| ITS 1.700 | 600 kg | 3 | 229 x 102 x 178 cm | ZBE 550 - 1.200 |
| ITS 2.250 | 750 kg | 2 | 153 x 102 x 247 cm | ZBE 550 - 1.200 |
| ITS 3.250 | 1.000 kg | 3 | 229 x 102 x 247 cm | ZBE 750 - 1.200 |



ZBE 350

ITS 700

Ice maker and remote machines



UBE 5.000 R = UBE 5.000 E



+ Compressor unit



+ Condenser

Ice maker (E) without Refrigeration

| Type | Output/ 24 h | Breadth x Depth x Height Ice maker |
|----------------|--------------|---------------------------------------|
| ZBE 250 E | 250 kg | 70 x 40 x 61 cm |
| ZBE 350 E | 350 kg | 70 x 40 x 61 cm |
| ZBE 550 E | 550 kg | 80 x 50 x 85 cm |
| ZBE 750 E | 750 kg | 80 x 50 x 85 cm |
| ZBE 1.000 E | 1.000 kg | 80 x 50 x 85 cm |
| ZBE 1.200 E | 1.200 kg | 80 x 50 x 85 cm |
| UBE 1.750 E | 1.750 kg | 80 x 70 x 141 cm |
| UBE 2.500 E | 2.500 kg | 80 x 70 x 141 cm |
| UBE 3.500 -2 E | 3.500 kg | 130 x 80 x 141 cm |
| UBE 5.000 E | 5.000 kg | 130 x 80 x 141 cm |
| UBE 5.000 -2 E | 5.000 kg | 130 x 80 x 141 cm |
| UBE 7.500 E | 7.500 kg | 130 x 80 x 141 cm |
| UBE10.000 E | 10.000 kg | 220 x 100 x 141 cm |
| UBE10.000 -2 E | 10.000 kg | 220 x 100 x 141 cm |

Split units – remote (R)

| Type | Output/ 24 h | Breadth x Depth x Height Compressor unit | Breadth x Depth x Height Condenser |
|----------------|--------------|---|---------------------------------------|
| ZBE 250 R | 250 kg | 50 x 45 x 38 cm | |
| ZBE 350 R | 350 kg | 50 x 45 x 38 cm | |
| ZBE 550 R | 550 kg | 80 x 50 x 56 cm | Condenser incl. in Compressor unit |
| ZBE 750 R | 750 kg | 80 x 50 x 56 cm | |
| ZBE 1.000 R | 1.000 kg | 80 x 80 x 49 cm | |
| ZBE 1.200 R | 1.200 kg | 80 x 80 x 49 cm | |
| UBE 1.750 R | 1.750 kg | 100 x 60 x 160 cm | 80 x 118 x 90 cm |
| UBE 2.500 R | 2.500 kg | 120 x 80 x 170 cm | 110 x 133 x 102 cm |
| UBE 3.500 -2 R | 3.500 kg | 2 x 100 x 60 x 160 cm | 2 x 80 x 118 x 90 cm |
| UBE 5.000 R | 5.000 kg | 120 x 80 x 170 cm | 110 x 243 x 102 cm |
| UBE 5.000 -2 R | 5.000 kg | 2 x 120 x 80 x 170 cm | 2 x 110 x 133 x 102 cm |
| UBE 7.500 R | 7.500 kg | 243 x 110 x 170 cm | 110 x 243 x 102 cm |
| UBE10.000 R | 10.000 kg | 210 x 160 x 170 cm | 229 x 366 x 120 cm |
| UBE10.000 -2 R | 10.000 kg | 2 x 120 x 80 x 170 cm | 2 x 110 x 243 x 102 cm |

Condenser only in split version is possible as well (dimensions: compact machine + condenser).

Further products:



StreamIce®-Systems



On board Machines



Container + Block ice



Ice Dosing Systems



Ice Plants



Automatic Silos



Quality made in Germany

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