

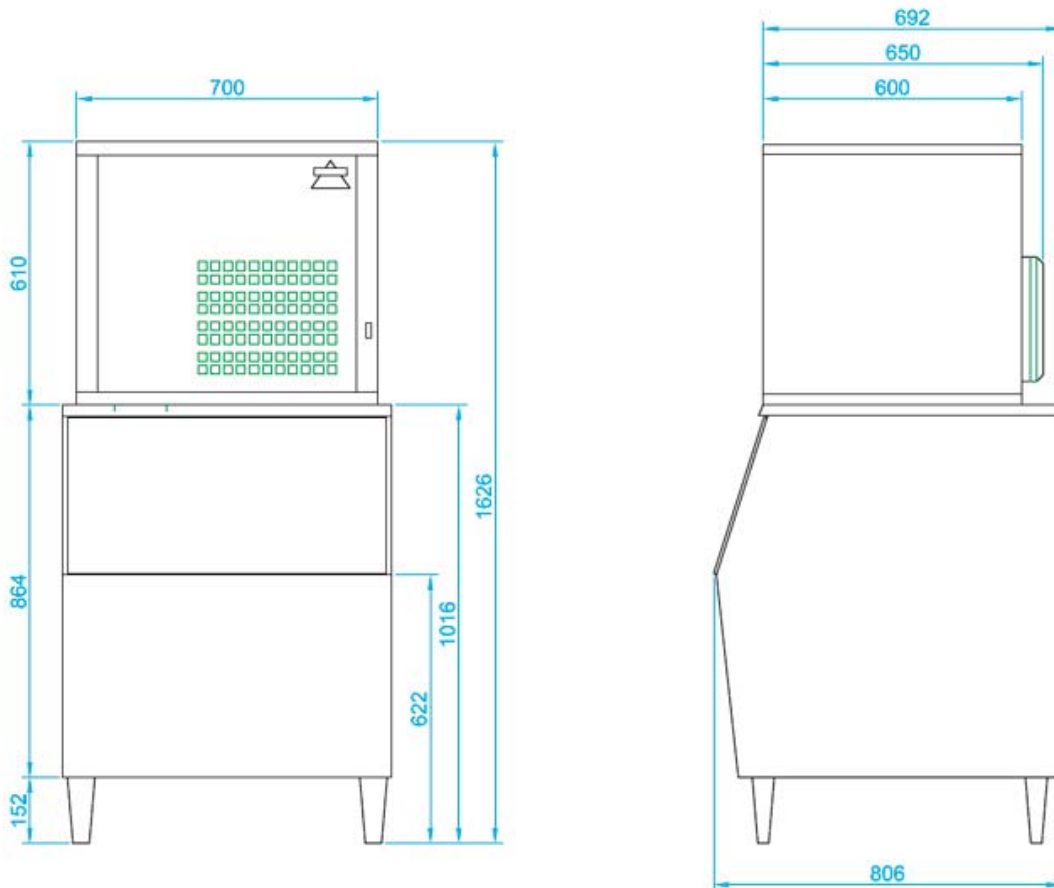
# 350kg ice machine on 130kg slope fronted ice storage unit

The Ziegler ZBE350-S130 ice machine makes 350kg of flake ice in one of two sizes. It sits on an S130 slope fronted ice storage bin, which stores 130kg of ice ready for use. The ice machine has a B type ice discharge / level control, which drops ice into the bin below, stops ice production when the bin is full and automatically restarts once ice is removed.



## ZBE350-S130 main features

- Ice level control system included as standard
- Granular flake ice made at optimum temperature of  $-0.5^{\circ}\text{C}$ .
- Two sizes of ice flake available.
- Hygienic design with a sealed water system
- External water filtration system supplied as standard.
- Designed for continuous operation 24/7
- Stainless steel construction
- No moving parts in refrigeration circuit lowers risk of gas leaks
- Poly lined storage interior for easy cleaning and high chlorine resistance.
- Non CFC insulation



| <b>Specifications</b>                                                                                                                                                                          |                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| <b>Model:</b>                                                                                                                                                                                  | ZBE350 - S130                                                       |
| <b>350kg / 24h nominal capacity at:</b>                                                                                                                                                        | 20degC air, 15degC water                                            |
| <b>Ice storage capacity:</b>                                                                                                                                                                   | 130kg (0.39m³)                                                      |
| <b>Dimensions w x d x h:</b>                                                                                                                                                                   | 762 x 807 x 1621mm                                                  |
| <b>Weight empty:</b>                                                                                                                                                                           | 155kg                                                               |
| <b>Cabinet:</b>                                                                                                                                                                                | Stainless steel 1.4301                                              |
| <b>Electricity</b><br>power consumption:<br>current consumption:<br><b>Provided by customer</b><br>electrical supply:<br>fuse, slow blow (or equiv. D rated trip):<br>cable cross section, Cu: | 1.6kW<br>7.3A<br><br>1/N/PE ~ 230V 50Hz<br>13A<br>1.5mm²            |
| <b>Water</b><br>supply / drain<br><b>Provided by customer</b><br>pressure:<br>quality:<br>temperature:                                                                                         | 3/4" BSP / 18mm OD hose<br><br>2-5 bar<br>Potable mains<br>5-30degC |
| <b>Ambient air temperature:</b>                                                                                                                                                                |                                                                     |
| <b>Condenser:</b><br><b>Air flow:</b><br><b>Heat emission:</b>                                                                                                                                 | Air cooled<br>1400m³/h<br>2.6kW                                     |
| <b>Refrigerant R404a or propane:</b>                                                                                                                                                           | 1.0kg                                                               |
| <b>Compressor:</b><br><b>refrigeration capacity:</b><br><b>evaporation temperature:</b><br><b>condensation temperature:</b>                                                                    | fully hermetic<br>1.62kW<br>-17degC<br>33degC                       |
| <b>Noise level:</b>                                                                                                                                                                            | 55dBA - 3m                                                          |
| <b>Ice discharge:</b>                                                                                                                                                                          | B type                                                              |
| <b>Shipping dimensions (W x D x H):</b>                                                                                                                                                        | (0.76 x 0.66 x 0.79) + (0.9 x 0.84 x 1.04)                          |
| <b>Shipping weight:</b>                                                                                                                                                                        | (105kg) + (75kg)                                                    |

## Included with the machine

- High pressure pressostat
- Water supply control
- Motor protection for the compressor
- B type ice discharge with ice level control by switch
- 1 x connecting cable 3.5m
- 1 x water supply hose 2.0m
- 1 x water drain hose 2.0m
- 1 x PE ice scoop
- 1 x Ziegra Single filtration system



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The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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