150kg ice machine on 130kg slope fronted ice storage unit

The Ziegra ZBE150-S130 ice machine makes 150kg 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.

ZBE150-S130 main features

- Ice level control system included as standard
- Granular flake ice made at optimum temperature of -0.5°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









Specifications	
Model:	ZBE150 - S130
150kg / 24h nominal capacity at:	20degC air, 15degC water
Ice storage capacity:	130kg (0.39m ³)
Dimensions w x d x h:	762 x 807 x 1621mm
Weight empty:	145kg
Cabinet:	Stainless steel 1.4301
Electricity	
power consumption:	1.1kW
current consumption:	5.3A
Provided by customer	
eectrical supply:	1/N/PE ~ 230V 50Hz
fuse, slow blow (or equiv. D rated trip):	13A
cable cross section, Cu:	1.5mm ²
Water	
supply / drain	3/4" BSP / 18mm OD hose
Provided by customer	0 5 hor
pressure:	2-5 bar Potable mains
quality:	5-30degC
temperature:	
Ambient air temperature:	
Condenser:	Air cooled
Air flow:	440m ³ /h
Heat emmission:	1.3kW
Refrigerant R404a or propane:	1.0kg
Compressor:	fully hermetic
refrigeration capacity:	0.69kW
evaporation temperature:	-16degC
condensation temperature:	33degC
Noise level:	50dBA - 3m
Ice discharge:	B type
Shipping dimensions (W x D x H):	(0.76 x 0.66 x 0.79) + (0.9 x 0.84 x 1.04)
Shipping weight:	(95kg) + (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



Pricing on any accessories shown can be found by keying the part number into the search box on our website. 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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