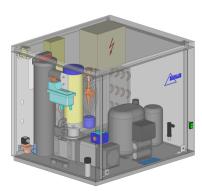


Ice machine CoolNat ZBE 350 R290



High quality components ...



...in a sturdy stainless steel cabinet

Main characteristics

- Capacity: 350 kg/24 h flake ice chipped type
- Production of flake ice chipped type with -0,5 °C from drinking water or demineralized water -Standard- or Microlce
- Designed for continuous operation -24 hours - 7 days a week
- Hygienic Design: Closed watersystem protected against contamination by external influences
- Environmental friendly technology -Natural refrigerant Propane - R290
 No moving parts in the refrigeration circuit of the evaporatorno refrigerant leakage



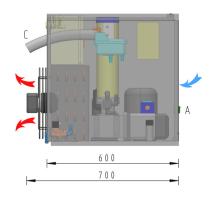


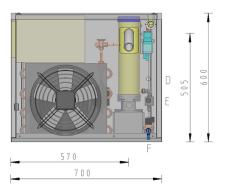
Standardice



Microlce

Dimensions and connections





A operating switch
C ice discharge
D electr. connection
E water supply
F water drain

provided by customer water filter stop cock electr. protection waste water connection (contactless)



Ice machine CoolNat ZBE 350 R290

Technical Data

	ZBE 350 R290
350 kg/24 h nominal canacity at	20 °C air temperature and
350 kg/24 h nominal capacity at	15 °C water temperature
dimensions (L x W x H)	60 cm x 70 cm x 60 cm
weight	90 kg
cabinet	stainless steel 1.4301
electricity	
power consumption	1,6 kW
full-load electricity	7 A
degree of protection	IP 54
provided by customer	
electric supply	1/N/PE ~ 230V 50 Hz
fuse, slow-blow	16 A
cable cross section, Cu	1,5 mm²
water	
water supply	3/4 " male thread
water drain	14 mm hose nozzle
provided by customer	
pressure	1 - 5 bar
quality	drinking water
pH-value	7,2 - 9,5 pH
hardness	6 - 14 °dH
	100 - 250 mg CaCO3/l
temperature	5 °C - 30 °C
ambient temperature	5 °C - 42 °C
condenser	air cooled
air flow	880 m³/h
heat emission	2,6 kW
refrigerant R290	0,14 kg
compressor	fully hermetic
refrigerating capacity	1,5 kW
evaporation temperature	-17 °C
condensation temperature	34 °C
noise level	55 dBA (3 m)

Subject to technical modifications. In case of deviations please contact us.

Scope of supply

The ZIEGRA ice machine will be delivered according to CE standards and ready for connection to water and electricity.

ZIEGRA quality and reliability

- High / Low pressure control
- Water level monitoring
- Motor protection for the compressor

Included accessories

- Flexible ice discharging hose
- Switch-off by thermostat when the ice bin or recipient is full.
- Connecting cable 5 m
- Flexible hose water supply 2 m
- Water drain hose 2 m
- PE ice shovel