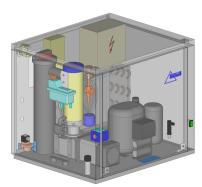


Ice machine CoolNat ZBE 250 R290



High quality components ...



...in a sturdy stainless steel cabinet

Main characteristics

- Capacity: 250 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



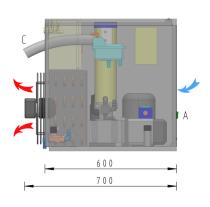


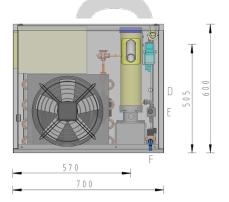
StandardIce



Microlc

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)

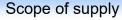


Ice machine CoolNat ZBE 250 R290

Technical Data

	ZBE 250 R290
250 kg/24 h nominal capacity at	20 °C air temperature and
250 kg/24 if florillial capacity at	15 °C water temperature
dimensions (L x W x H)	60 cm x 70 cm x 60 cm
weight	80 kg
cabinet	stainless steel 1.4301
electricity	
power consumption	0,8 kW
full-load electricity	3,6 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	800 m³/h
heat emission	2 kW
refrigerant R290	0,112 kg
compressor	fully hermetic
refrigerating capacity	1,2 kW
evaporation temperature	-14 °C
condensation temperature	33 °C
noise level	51 dBA (3 m)
	51 dBA (3 m)

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



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 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