

Technical data sheet

Product features



Ice maker hollow ice cube 22 g water cooling 38 kg/24 h

Model	SAP Code	00018491
IMK 3820 W	A group of articles - web	Ice makers



- Cooling type: Water
- Max ambient temperature [°C]: 43
- Min ambient temperature [°C]: 10
- Type of ice: Cube
- Weight of ice [g]: 22.00
- Production per day [kg]: 38
- Water consumption [l/h]: 37.70
- Container for ice: Yes
- Ice storage capacity [kg]: 20
- Material: AISI 304

SAP Code	00018491	Water consumption [l/h]	37.70
Net Width [mm]	465	Production per day [kg]	38
Net Depth [mm]	595	Type of ice	Cube
Net Height [mm]	894	Weight of ice [g]	22.00
Net Weight [kg]	41.00	Ice storage capacity [kg]	20
Power electric [kW]	0.310	Max supply water temperature [°C]	38
Loading	230 V / 1N - 50 Hz	Min supply water temperature [°C]	5
Cooling type	Water	Drain pump	No

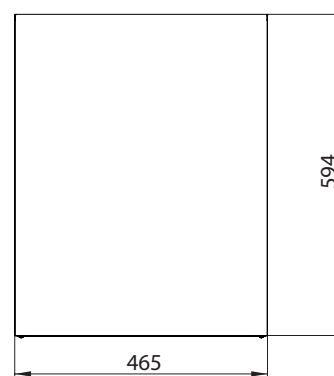
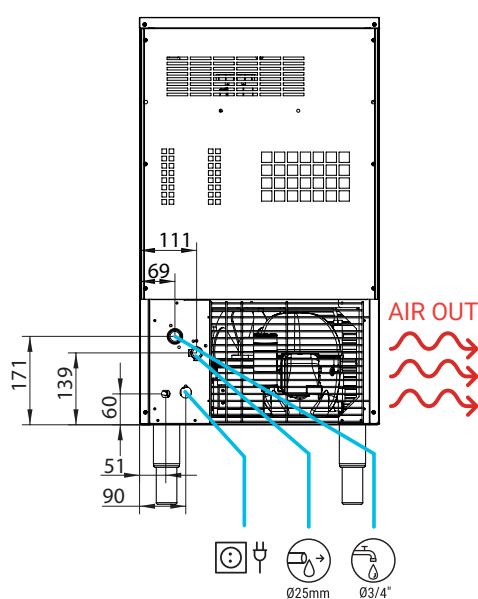
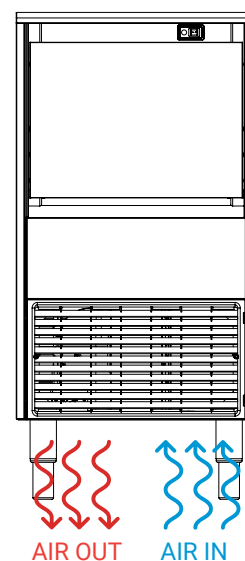
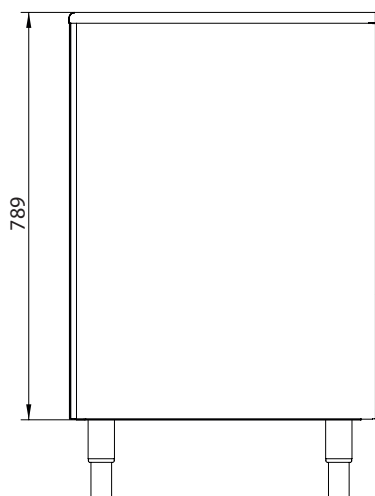
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Technical drawing



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* All measurements in mm.
* Todas las cotas en mm.

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Product benefits



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1

Firm and crystal clear ice hats

icy hats without dirt

- health safety and aesthetic impression

2

A3S: System with flexible nozzles with minor vibrations

prevents limescale from settling.

- longer life of the device without the need to remove scale

3

SFVS front ventilation

allows the units of the unit to the interior

- variability of the location of the device

4

Cleaning switch

disconnects the cooling system when circulating water with a limescale removal product

- saving human work and time

5

Motor pump “NEVER STOP” (construction without seal)

prevents depreciation in hard water

- longer life of the device without the need to remove scale = economic and time savings

6

EASI: Installation and service system - all panels can be removed separately

easy access for installation and service.

- saving time, human work, costs

7

Printed circuit board at the bottom

easy service

- saving time and human work

8

Tropical version of the machine (class t)

adaptation to extreme climatic conditions.

- use in extreme climatic conditions

9

Stif: a construction supported by 4 -steel columns

strength

- the possibility of higher loads and a difficult deformation

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Technical parameters



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Model	SAP Code	00018491
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1. SAP Code:

00018491

2. Net Width [mm]:

465

3. Net Depth [mm]:

595

4. Net Height [mm]:

894

5. Net Weight [kg]:

41.00

6. Gross Width [mm]:

540

7. Gross depth [mm]:

650

8. Gross Height [mm]:

920

9. Gross Weight [kg]:

56.00

10. Device type:

Electric unit

11. Power electric [kW]:

0.310

12. Loading:

230 V / 1N - 50 Hz

13. Refrigerant:

R290

14. Cooling type:

Water

15. Material:

AISI 304

16. Exterior color of the device:

Stainless steel

17. Min ambient temperature [°C]:

10

18. Max ambient temperature [°C]:

43

19. Additional information:

Max. height with legs 944 mm

20. Production per day [kg]:

38

21. Water consumption [l/h]:

37.70

22. Door of device:

Full

23. Type of ice:

Cube

24. Weight of ice [g]:

22.00

25. Container for ice:

Yes

26. Ice storage capacity [kg]:

20

27. Max supply water temperature [°C]:

38

28. Min supply water temperature [°C]:

5

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Technical parameters



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29. Drain pump:

No

31. Water supply connection:

3/4"

30. Cross-section of conductors CU [mm²]:

0,5

32. Diameter nominal:

DN 50