

Technical data sheet

Product features



Ice maker 58 kg/24h hollow ice cube 40 air cooling with drain pump

Model	SAP Code	00020490
IMD 5820 W	A group of articles - web	Ice makers



- Cooling type: Air
- Max ambient temperature [°C]: 43
- Min ambient temperature [°C]: 10
- Type of ice: Crushed ice
- Production per day [kg]: 58
- Water consumption [l/h]: 22.60
- Container for ice: Yes
- Ice storage capacity [kg]: 20
- Material: AISI 304

SAP Code	00020490	Water consumption [l/h]	22.60
Net Width [mm]	465	Production per day [kg]	58
Net Depth [mm]	595	Type of ice	Crushed ice
Net Height [mm]	889	Ice storage capacity [kg]	20
Net Weight [kg]	55.00	Max supply water temperature [°C]	38
Power electric [kW]	0.368	Min supply water temperature [°C]	5
Loading	230 V / 1N - 50 Hz	Drain pump	No
Cooling type	Air		

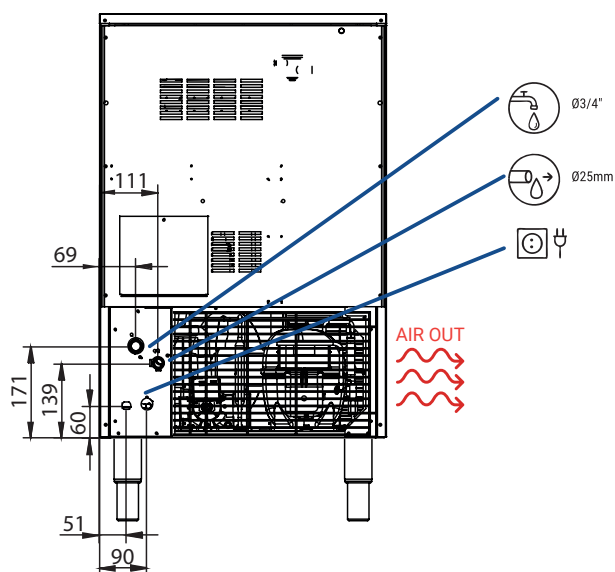
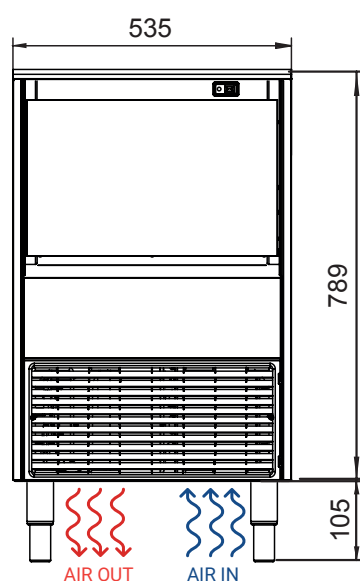
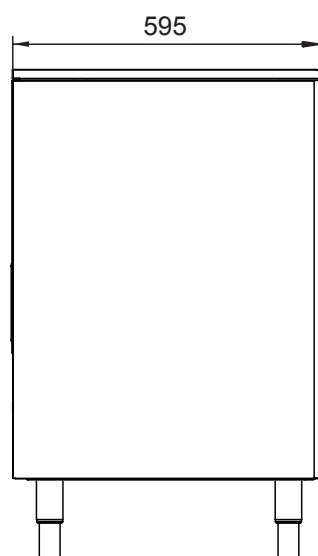
Technical data sheet

Technical drawing



Ice maker 58 kg/24h hollow ice cube 40 air cooling with drain pump

Model	SAP Code	00020490
IMD 5820 W	A group of articles - web	Ice makers



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

Technical data sheet

Product benefits



Ice maker 58 kg/24h hollow ice cube 40 air cooling with drain pump

Model	SAP Code	00020490
IMD 5820 W	A group of articles - web	Ice makers

1

Granuled ice

ice pulp is wet, dissolves faster
– no ice crusher is needed - time saving

2

The most effective evaporator on the market

lower energy consumption and faster ice pulp production
– saving energy costs, time saving

3

Vapor without sealing joints and seals

a solid uniform design of the evaporator
– easy to clean

4

Tropical version of the machine (class t)

adaptation to extreme climatic conditions.
– use in extreme climatic conditions

5

A backlit rocker switch

simple operation even in reduced visibility or in the dark
– saving time and the possibility of turning on and off the device even in the dark or in reduced visibility

6

Refrigerant - gas R291

refrigerant with very low benefits to global warming and low energy consumption.
– ecological use and economic savings

7

Powerful speed reduction at the top

convenient service, higher speed of production
– time saving, human work, economic savings

8

Stif: a construction supported by 4 -steel columns

strength
– the possibility of higher loads and a difficult deformation

9

SFVS front ventilation

allows the units of the unit to the interior
– variability of the location of the device

Technical data sheet

Technical parameters



Ice maker 58 kg/24h hollow ice cube 40 air cooling with drain pump

Model	SAP Code	00020490
IMD 5820 W	A group of articles - web	Ice makers

1. SAP Code:

00020490

2. Net Width [mm]:

465

3. Net Depth [mm]:

595

4. Net Height [mm]:

889

5. Net Weight [kg]:

55.00

6. Gross Width [mm]:

540

7. Gross depth [mm]:

650

8. Gross Height [mm]:

920

9. Gross Weight [kg]:

60.00

10. Device type:

Electric unit

11. Power electric [kW]:

0.368

12. Loading:

230 V / 1N - 50 Hz

13. Refrigerant:

R290

14. Cooling type:

Air

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 939 mm

20. Production per day [kg]:

58

21. Water consumption [l/h]:

22.60

22. Door of device:

Full

23. Type of ice:

Crushed ice

24. Container for ice:

Yes

25. Ice storage capacity [kg]:

20

26. Max supply water temperature [°C]:

38

27. Min supply water temperature [°C]:

5

28. Drain pump:

No

Technical data sheet

Technical parameters



Ice maker 58 kg/24h hollow ice cube 40 air cooling with drain pump

Model	SAP Code	00020490
IMD 5820 W	A group of articles - web	Ice makers

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

0,5

31. Diameter nominal:

DN 50

30. Water supply connection:

3/4"