Technical data sheet

Product features

Ice maker 58 kg/24h hollow ice cube 40 air cooling with drain pump 230 V / 1N		
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

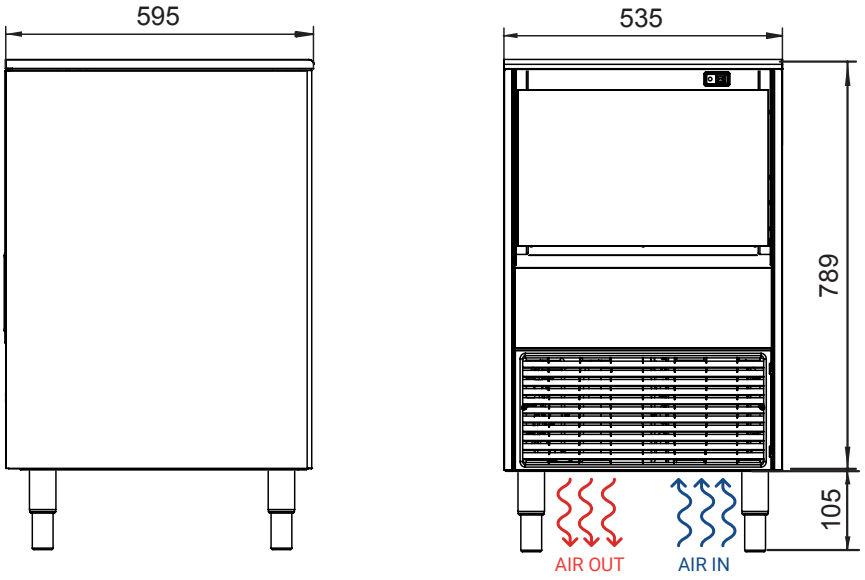
SAP Code	00020490	**Water consumption [l/h]**	22.60
Net Width [mm]	465	**Production per day [kg]**	58
Net Depth [mm]	595	**Type of ice**	Crushed ice
Net Height [mm]	889	**Ice storage capacity [kg]**	20
Net Weight [kg]	55.00	**Max supply water temperature [°C]**	38
Power electric [kW]	0.368	**Min supply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

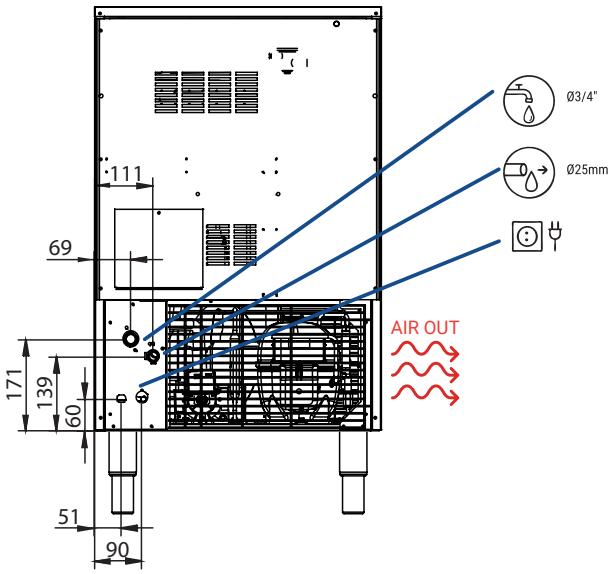
RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062

Technical data sheet

Technical drawing

Ice maker 58 kg/24h hollow ice cube 40 air cooling with drain pump 230 V / 1N		
Model	**SAP Code**	00020490
IMD 5820 W	**A group of articles - web**	Ice makers





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

RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062

Technical data sheet

Product benefits

Ice maker 58 kg/24h hollow ice cube 40 air cooling with drain pump 230 V / 1N

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 enerige 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

RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062

Technical data sheet

Technical parameters

Ice maker 58 kg/24h hollow ice cube 40 air cooling with drain pump 230 V / 1N

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

RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062

Technical data sheet

Technical parameters

Ice maker 58 kg/24h hollow ice cube 40 air cooling with drain pump 230 V / 1N		
Model	**SAP Code**	00020490
IMD 5820 W	**A group of articles - web**	Ice makers

29. Cross-section of conductors CU [mm²]:
0,5

30. Water supply connection:
3/4”

31. Diameter nominal:
DN 50

RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062