

# Technical data sheet

## Product features



### Ice maker granular ice 90 water cooling 88 kg/24h

|              |                                  |            |
|--------------|----------------------------------|------------|
| <b>Model</b> | <b>SAP Code</b>                  | 00018502   |
| IMD 9020 W   | <b>A group of articles - web</b> | Ice makers |



- Cooling type: Water
- Max ambient temperature [°C]: 43
- Min ambient temperature [°C]: 10
- Type of ice: Crushed ice
- Production per day [kg]: 88
- Water consumption [ l/h ]: 20.50
- Container for ice: Yes
- Ice storage capacity [kg]: 20
- Material: AISI 304

|                            |                    |                                          |             |
|----------------------------|--------------------|------------------------------------------|-------------|
| <b>SAP Code</b>            | 00018502           | <b>Water consumption [ l/h ]</b>         | 20.50       |
| <b>Net Width [mm]</b>      | 465                | <b>Production per day [kg]</b>           | 88          |
| <b>Net Depth [mm]</b>      | 595                | <b>Type of ice</b>                       | Crushed ice |
| <b>Net Height [mm]</b>     | 889                | <b>Ice storage capacity [kg]</b>         | 20          |
| <b>Net Weight [kg]</b>     | 58.00              | <b>Max supply water temperature [°C]</b> | 38          |
| <b>Power electric [kW]</b> | 0.385              | <b>Min supply water temperature [°C]</b> | 5           |
| <b>Loading</b>             | 230 V / 1N - 50 Hz | <b>Drain pump</b>                        | No          |
| <b>Cooling type</b>        | Water              |                                          |             |

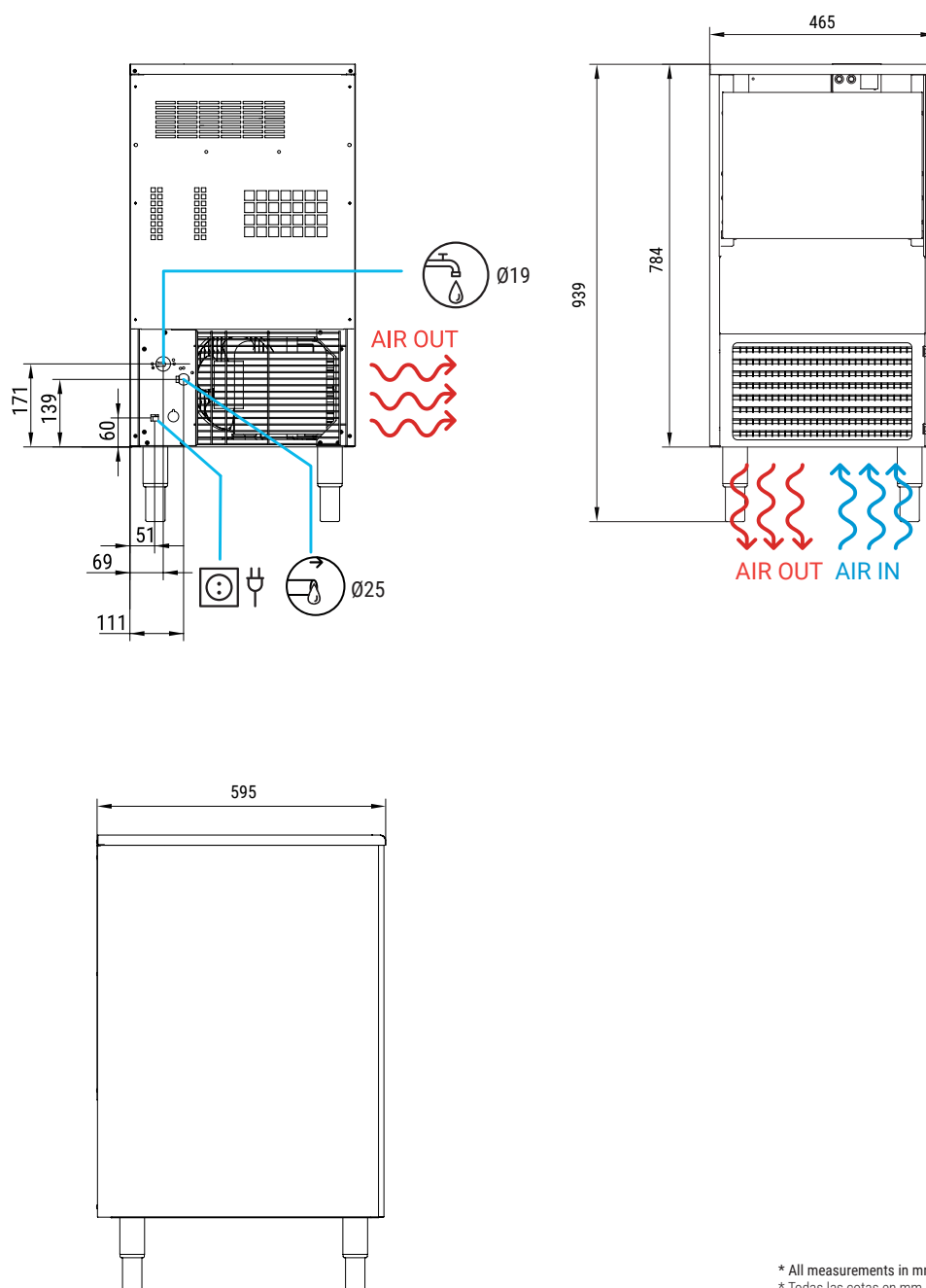
# Technical data sheet

Technical drawing



Ice maker granular ice 90 water cooling 88 kg/24h

|              |                                  |            |
|--------------|----------------------------------|------------|
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\* All measurements in mm.  
\* Todas las cotas en mm.

# Technical data sheet

## Product benefits



### Ice maker granular ice 90 water cooling 88 kg/24h

|              |                                  |            |
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| <b>Model</b> | <b>SAP Code</b>                  | 00018502   |
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- 1 Granuled ice**  
ice pulp is wet, dissolves faster
- 2 The most effective evaporator on the market**  
lower energy consumption and faster ice pulp production
- 3 Vapor without sealing joints and seals**  
a solid uniform design of the evaporator
- 4 Tropical version of the machine (class t)**  
adaptation to extreme climatic conditions.
- 5 A backlit rocker switch**  
simple operation even in reduced visibility or in the dark
- 6 Refrigerant - gas R293**  
refrigerant with very low benefits to global warming and low energy consumption.
- 7 Powerful speed reduction at the top**  
convenient service, higher speed of production
- 8 Stif: a construction supported by 4 -steel columns**  
strength
- 9 SFVS front ventilation**  
allows the units of the unit to the interior

# Technical data sheet

## Technical parameters



### Ice maker granular ice 90 water cooling 88 kg/24h

|              |                                  |            |
|--------------|----------------------------------|------------|
| <b>Model</b> | <b>SAP Code</b>                  | 00018502   |
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**1. SAP Code:**

00018502

**2. Net Width [mm]:**

465

**3. Net Depth [mm]:**

595

**4. Net Height [mm]:**

889

**5. Net Weight [kg]:**

58.00

**6. Gross Width [mm]:**

525

**7. Gross depth [mm]:**

645

**8. Gross Height [mm]:**

920

**9. Gross Weight [kg]:**

63.00

**10. Device type:**

Electric unit

**11. Power electric [kW]:**

0.385

**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 939 mm

**20. Production per day [kg]:**

88

**21. Water consumption [ l/h ]:**

20.50

**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 granular ice 90 water cooling 88 kg/24h

|            |                           |            |
|------------|---------------------------|------------|
| Model      | SAP Code                  | 00018502   |
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**29. Cross-section of conductors CU [mm<sup>2</sup>]:**

0,5

**31. Diameter nominal:**

DN 50

**30. Water supply connection:**

3/4"