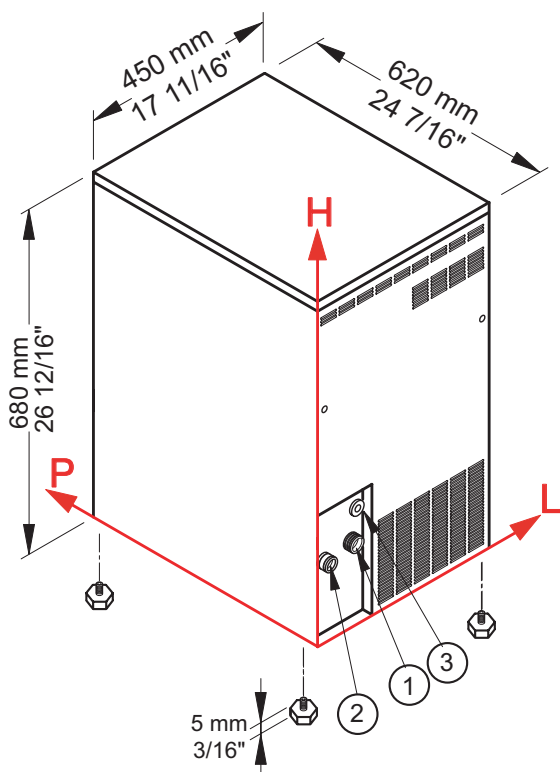


Ice Pebbles

# TB 551



## Self-contained ice maker - Pebble system Daily production up to 59 kg



### ► Working conditions

- Location: **Indoor**

|                      | Min             | Max             |
|----------------------|-----------------|-----------------|
| Ambient temperature  | +10° C / +50° F | +43° C / 110° F |
| Water temperature    | +3° C / +37° F  | +32° C / +90° F |
| Voltage              | -10%            | +10%            |
| Water inlet pressure | 1bar (14 psi)   | 6bar (84 psi)   |

### ► Performances

|                 |       | Water temperature |         |       |         |       |         |
|-----------------|-------|-------------------|---------|-------|---------|-------|---------|
|                 |       | 7° C              | 45° F   | 15° C | 60° F   | 21° C | 70° F   |
| Air temperature | 10° C | 59 kg             |         |       |         |       |         |
|                 | 50° F |                   | 130 lbs |       |         |       |         |
|                 | 21° C |                   |         | 55 kg |         |       |         |
|                 | 70° F |                   |         |       | 121 lbs |       |         |
|                 | 32° C |                   |         |       |         | 46 kg |         |
|                 | 90° F |                   |         |       |         |       | 101 lbs |

### ► Connections

All measures are referred to the rear bottom-left corner (L-H-Ø)

- ① Water in.: 106 mm / 4 3/16" - 135 mm / 5 5/16" - 3/4"      ② Water out.: 55 mm / 2 3/16" - 140 mm / 5 8/16" - 24 mm / 15/16"
- ③ Electrical connections: 114 mm / 4 8/16" - 218 mm / 8 9/16"

### ► Technical information

|                           |                                        |
|---------------------------|----------------------------------------|
| Production in 24h         | 55 kg / 121 lbs                        |
| Store capacity, up to     | 10 kg / 22 lbs                         |
| Cooling system            | A - W                                  |
| Approximate pebble size   | 8 x 16 x 7                             |
| Refrigerant               | R404A - R452A                          |
| Standard voltage          | 220-240 V ~ 50 Hz                      |
| Average power consumption | 420 W                                  |
| Fuse                      | 10 A                                   |
| Finish                    | AISI 304 stainless steel, scotch brite |

|                            |                                |
|----------------------------|--------------------------------|
| Water consumption          | A: 1 l/kg - 12,0 gal/100 lbs   |
|                            | W: 5,3 l/kg - 63,5 gal/100 lbs |
| Sizes (L-P-H mm)           | 450 - 620 - 680                |
| (L-P-H in)                 | 17 11/16 - 24 7/16 - 26 12/16  |
| Sizes with pack (L-P-H mm) | 505 - 675 - 850                |
| (L-P-H in)                 | 19 14/16 - 26 9/16 - 33 7/16   |
| Net weight                 | 56 kg / 123 lbs                |
| Gross weight               | 64 kg / 141 lbs                |

All the technical information must be considered at the following conditions:  
Ambient temperature +21° C  
Water temperature +15° C  
Average power consumption at +43° C (standard voltage)

Models and specifications are subject to change without notice

Rev. 04 - Issued September 2019



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