

# Talent – TA 12V EP

Ice cream

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#### **Technical data**

| Gross volume                    | 291 lt                 |
|---------------------------------|------------------------|
| Working temperature             | -40+10 °C              |
| Performance from +90°C to +3°C  | 32 Kg                  |
| Performance from +90°C to -18°C | 25 Kg                  |
| Motor type                      | Remote                 |
| Refrigerant                     | R452A                  |
| Cooling power                   | 3289 W (-10°C / +40°C) |
| Absorption                      | 157 W                  |
| Voltage/Frequency               | 230V/1~/50Hz           |
|                                 |                        |

## **Refrigeration details**

| Refrigeration unit     | Remote with possibility to get as optional protection cover   |
|------------------------|---|
| Evaporator             | Conceived to provide the maximum exchange surface and to ensure<br>optimal performance. Equipped with cataphoresis anti-corrosion<br>treatment and door that can be opened for an easy cleaning |
| Defrost                | Manual by air. The equipment can work for 24 hours avoiding ice formation on the evaporator   |
| Condensate evaporation | Through easy extractable condensation collector tray (for installations without water drain system)   |

### **Construction details**

| Product dimensions WxDxH   | 800x855x1465   |
|----------------------------|--|
| Packaging dimensions WxDxH | 870x950x1600   |
| Gross weight               | 125 Kg   |
| Worktop                    | Stainless steel AISI 304 worktop with rounded edges  |
| Structure                  | Stainless steel AISI 304 monocoque conceived with an innovative and functional design                                  |
| External/Internal material | Inside and outside in stainless steel AISI 304; motor unit compartment and bottom in colaminated steel                 |
| Insulation thickness       | 60 mm of HFO polyurethane to guarantee high insulating properties (very low environmental impact: GWP <5 and zero ODP) |
| Door                       | 1 Self-closing door right hinged, not reversible on site   |
| Door gasket                | Magnetic and removable, designed to improve insulation and to reduce energy consumption                                |
| Feet                       | AISI 304 stainless steel, height adjustable (135mm-230mm)  |
|                            |  |

#### Functions

| Control panel   | 7" touch screen graphic display  |
|-----------------|--|
| Open door alarm | Visual and acoustic  |
| Functions       | Soft and hard blast chilling, soft and hard blast freezing, automatic end cycle holding, pre-cooling, ice-cream hardening, HACCP alarms, pre-loaded recipes, 99 customizable programs  |
| Languages       | Italian, English, French, German, Spanish, Portoguese, Russian   |
| Probe           | Needle probe with precision finish to facilitate extraction from the frozen product. Temperature detection through 3 sensors and automatic recognition of the probe inserted in the food   |
| Connection      | As optional: Remote access through serial interface. Via APP (only<br>Android) it is possible to monitor HACCP traceability, appliance<br>operation and parameters. Graphic and as CVS file export of registered<br>data. Email sending of alarms notification |

#### Accessories

| No. included accessories | 4 - Stainless steel grid EN 600x400 mm<br>4 - Pair of runners for GN 1/1 and EN 600x400 mm |
|--------------------------|--|
|--------------------------|--|

#### Remote unit data

Refrigerant gas for remote motor unit

Set up for R452A

#### Versions

Versions

Water cooling unit/ Power supply frequency 60Hz