

Talent —
TA 16T 3N
TA 16T 3N BK

Catering
16 x 1/1 GN Tray Capacity



Technical data

Gross volume	549 lt
Working temperature	-40+10 °C
Performance from +90°C to +3°C	70 Kg
Performance from +90°C to -18°C	55 Kg
Motor type	Plug-in
Refrigerant	R452A
Refrigeration power	7310 W (-10°C / +40°C)
Absorption	3680 W
Voltage/Frequency	400V/3-/50Hz

Refrigeration details

Refrigeration unit	Tropicalized condensing unit to guarantee reliability and performance at 43°C. Condenser is cataphoresis-treated and oversized to ensure maximum efficiency. Provided with high pressure switch.
Refrigerant charge	3000 gr
Evaporator	Conceived to provide the maximum exchange surface and to ensure optimal performance. Equipped with cataphoresis anti-corrosion 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	800x855x2010
Packaging dimensions WxDxH	870x950x2120
Gross weight	275 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, preloaded recipes, 99 customizable programs
Languages	Italian, English, French, German, Spanish, Portuguese, 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 Android) it is possible to monitor HACCP traceability, appliance operation and parameters. Graphic and as CVS file export of registered data. Email sending of alarms notification

Accessories

No. included accessories	16 - Pair of runners for GN 1/1 and EN 600x400 mm
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Versions

Versions	Water cooling unit/ Power supply frequency 60Hz
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Technical datasheet EN
Talent 16T 3N & 16T BK Catering
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