

BLAST CHILLER FREEZER FOR TROLLEYS - PANELLED CONSTRUCTION

Mod. **602**

RF42TPLEEG612AC1S



FUNCTIONS:

Blast Chilling

Shock Freezing

GENERAL FEATURES:

Panel construction

Stainless steel exterior (Scotch-Brite satin)

Inner in stainless steel with rounded corners

Inside bottom and floor die-formed leakproof

Insulation in high density (42 kg/m³ approx.) expanded polyurethane, 80 mm thick, HCFC-free

Copper-aluminum evaporator with cataphoresis anti-corrosion treatment

High-ventilation evaporator to ensure the highest efficiency of the cooling system

Anti-condensation resistance, placed on the door under the gasket

Hinged door with gasket and closing ramp system

Vertical ergonomic door handle with magnetic closure

Access ramp with liquid collection grid and filtering system (optional)

INTERNAL SETUP:

Thick stainless steel internal bumper to avoid damage caused by the trolley

External stainless steel protection to protect the control-board

Heated core probe, with 4 measuring points

Pre-cooling function

PLUS functions

Customised blast chilling and blast freezing cycles (300 cycles can be memorised)

Automatic storing at end of blast chilling

Indirect blowing electronic fans, efficient but gentle on food

COOLING SYSTEM:

Remote condensing unit with high power, with protection cover

Predisposition for R452A refrigerant fluid

CONTROLS AND SAFETY DEVICES:

7" high-definition IPS capacitive TOUCH display, easy to use

Processes identifiable through photos

USB connection for uploading and downloading data and recipes

Circuit breaker for compressor protection

Electrical connections positioned frontally in the panel equipped with safety locks

VERSIONS / ACCESSORIES (OPTIONALS):

Condensing unit with water cooling unit

Predisposition for other gas variants

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MODELLO:		ZO602BP
NET WIDTH	mm	1500
NET DEPTH	mm	3865
90° OPENING DOOR DEPTH	mm	5661
NET HEIGHT	mm	2200
NET WEIGHT	Kg	1450
PACKED WIDTH	mm	2400
PACKED DEPTH	mm	3 x 1760
PACKED HEIGHT	mm	1740
PACKED WEIGHT	Kg	1570
PACKED VOLUME	m³	14.7
NET HEIGHT DOOR	mm	1820
DOOR OPENING WIDTH	mm	880
INNER DEPTH	mm	3420
NET HEIGHT DOOR 2	mm	1820
DOOR OPENING WIDTH 2	mm	880
INSULATION THICKNESS	mm	80
FLOOR HEIGHT	mm	60
N° OF COMPARTMENTS	n°	1
N° OF DOORS	n°	2
INTERNAL SETUP		Bumpers
POWER SUPPLY		400V-3N+PE 50Hz
LOADING CAPACITY n° TRAYS GN	n°	6 TROLLEYS GN1/1
LOADING CAPACITY n° TRAYS EN	n°	6 TROLLEYS EN1
CHILLING CAPACITY (+3°C)	Kg	540
FREEZING CAPACITY (-18°C)	Kg	360
REFRIGERANT	gas	R452A
NOMINAL CURRENT	A	12.03
ABSORBED ELECTRICAL POWER	W	4964
COOLING POWER (*)	W	27950
NOIS LEVEL	dB(A)	-
CLIMATE CLASS		5
YIELD PER CYCLE (+65/+10°C) Kg	[EN17032]	510
YIELD PER CYCLE (+65/-18°C) Kg	[EN17032]	330
UMC (optional)		UMC005

Evap. temperature -25°C - Cond. Temperature +45°C

POLARIS®
BEHIND THE FRESHNESS

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