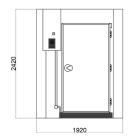
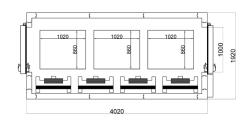


Blast Chillers & Shock Freezer Room - WISE







DATA SHEET	
External dimensions	mm 1920x4020x2420h
Internal dimensions	mm 1000x3780x1900h
Maximum external height	mm 2750
Structure	Prefabricated modular panels with thickness of insulation 120mm. Polyurethane rigid foam without CFC and density 38/40 Kg/mc. Sani- tary profiles on the floor and ceiling
Floor - version B	Insulated and reinforced floor, thickness of insulation 120mm with exposed phenolic multilayer wood panel + s/s ramp
Internal finishing	White painted galvanized sheet
External finishing	White painted galvanized sheet
Doors – entry	n.2 mm 1000x1900h – industrial closing - diathermic s/s doorstep
Capacity of racks - trays	n.3 for trays mm 800x1000
Evaporator	n.4 with 3 fans Ø 400mm each
Total evaporator capacity	26Kw at -35°C evaporation 30°C condensation
Fans absorption	1440 Watt
Remote tropicalized condensing unit	n.1 with hausing – n.1 electronic fans speed regulator n.1 semi-ermetic Dorin compressor of 29Hp – n.1 liquid receiver – n.1 oil separator – n.1 oil receiver - n.1 high/low pressure switch – n.1 solenoid valve on the liquid line – n.1 non-return valve on the defrosting line – n.1 gas level sight glass – n.1 dehydrating filter
Condensing unit capacity	13,2Kw at -35°C evaporation / 43°C condensation
Expansion valve	n. 4 electronics, Carel
Defrosting	by hot gas
Temperature range	60 / -38 °C
Room probe	n.1 Ntc
Product probe	n.1 Ntc
Evaporator probe	n.1 Ntc

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n.2 lamps
n.1 electronic with 7" touch screen dispaly. Working cycles by clock or core probe. Soft and Hard chilling and freezing. Conservation phase at the end of the cycles
Volt 3x400+N 50Hz
R449a
12 Kw.
350 Kg/H
300 Kg/H
n.1 electronic with 7" touch screen dispaly. Working cycles by clock or core probe. Soft and Hard chilling and freezing. Conservation phase at the end of the cycles Volt 3x400+N 50Hz R449a 12 Kw. 350 Kg/H

Internal finishing	Stainless steel AISI 304 18/10
External finishing	Stainless steel AISI 304 18/10
External front finishing	Stainless steel AISI 304 18/10
Floor	Insulated and reinforced floor, thickness of insulation 100mm with anti-slip stainless steel AISI 304 18/10 finishing + s/s ramp

OPTIONS

CODE

WI100-60