



MonoWall Mounted



General description

Pre-charged units

Equipped with hermetic reciprocating compressor and refrigerant charge R290 (Propano - GWP 3) Each circuit contains a propane charge of less than 150 grams

Wide application range

Developed to work at wide external temperatures range (min temp +10°C , max temp +43°C). Equipped with condenser fan/s pressure switch (fixed set). Set point from +5°C to -5°C for MT units and set point from -18°C to -25°C for LT units.

installation

Straddle mounted installation, additional option with panel kit to be installed through the wall. Equipped with the drain heater and automatic system to remove condensate water)

"Plug and play" solution

Equipped with the electronic controller (with RS485 serial output), a pre-arranged door switch cable, a pre-arranged room light cable, a pre-arranged door heater cable (for LT units only)



TECHNICAL DATA

Model: NXR226

DATI GENERALI	
Displacement	27,8
Refrigerant Gas	R290
Compressor Type	E
Defrost Type	GC

Voltage	230/1/50
Absorbed max (A)	8,34
Power Absorption Max (W)	1564

CONDENSER	
Condenser fans (mm)	2x254
Condenser air flow (mc/h)	1600
EVAPORATOR	
Fans Evaporator Nr x e (mm)	2x254
Evaporator air flow (mc/h)	1300
Air Arrow (mt)	6 mt

DIMENSIONS AND WEIGHTS	
Tipo Imballo	Cartone

POWER RATE

T ambiente	T Cella		*
25°C	+5°C	W	2503
		mc	25,3
	0°C	W	2208
		mc	21,5
	-5°C	W	1972
		mc	16,6
32°C	+5°C	W	2362
		mc	22,5
	0°C	W	2089
		mc	18
	-5°C	W	1841
		mc	15
43°C	+5°C	W	2055
		mc	18,1
	0°C	W	1800
		mc	15
	-5°C	W	1598
		mc	13,5

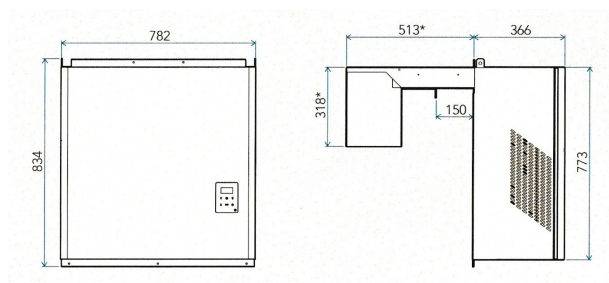
T ambiente	T Cella	mc	W
32°C	0°C	18	2089

Insulation wall thickness 80mm, room with insulated floor (for MT units)
 Product load density 250 kg/m³
 Product specific heat for MT room 0,77 kcal/kg °C
 Product process duration 18h
 Storage process (no blast chilling, no blast freezing)
 Product inlet temperature MT +20°C
 Product daily turnover 10% (for commercial units)
 Product daily turnover 7% (for industrial units)



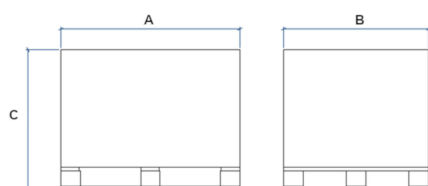
Installation

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Drawing	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
2	784	893	773	375	518	322	773

Ingombri per Trasporto



Optionals

SP100 Kit Tampone a parte - Loose Panel Kit - Separate Tamponkit

SP150 Kit Tampone a parte - Loose Panel Kit - Separate Tamponkit

Protezione Cataforesi Evaporatore - Corrosion Protection Evaporator - Korrosionsschutz Verdampfer

Tensione speciale (contattare ufficio tecnico) +5%

Scheda Seriale RS485