

# NPT Active HP Premium Freezer Counter -290lt, 2-Door, Remote



#### Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm. N. 2 full doors. For connection to a remote refrigeration unit (not included). Automatic defrost. Operating temperature: -15-22°C. R404A gas in refrigeration circuit. Supplied with 1 grid for each door compartment

ITEM #		
MODEL #		 
NAME #		
SIS #		
AIA #		

#### **Main Features**

- Adjustable temperature range from -15°C to -22°C.
- Large digital white-digit display with humidity selection button (3 preset level), internal temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- Omm clearance installation space: tower configuration cooling unit guarantee performance with frontal ventilation only; this unique solution allows installation against the wall or side by side with other appliances, even on the cooling unit side to maximize the use of kitchen space.
- Combination of doors and drawers to suit any configuration needed, with the possibility to change the configuration on site. Right cooling unit available on request.
- Fully compliant HACCP digital control: when temperature exceeds critical limits, acoustic and visual alarms are activated. Up to two months of event are kept in memory.
- Anti-tilt runners accept GN 1/1 containers.
- Self closing stainless steel doors (< 90°).
- Certified safety CE requirements.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Large digital white-digit display with cabinet temperature display and setting. Bluetooth technology included allows to keep HACCP historical data and download them through the app.
- Zanussi Professional Fridge Control APP make the life easier for our customers:

- Monitor safety of preservation process thanks to HACCP data & alarms for precise control

- Save time and easy data management having the possibility to send the HACCP information in excel format directly to e-mail address

- Quick operations: set the cabinet temperature/ turbocooling and set date/hour

Tropicalized unit.

**APPROVAL:** 





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#### Construction

- 2 compartments with 2 doors.
- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- · Anti-drip profile on stainless steel worktop edge.
- Interior base with rounded corners, pressed from a single sheet.
- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, the easily removable runners, grids and air conveyors.
- Internal structure with 15 charging positions (3 cm pitch) available to host GN 1/1 grids, ensuring higher net capacity and a greater storage space.
- Internal and external doors, front and side panels and removable worktop in AISI 304 Stainless steel.
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- External bottom panel in stainless steel.
- External back panel in galvanized steel.
- Remote refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.

## **Sustainability**

- Fitted with 90 mm thickness of cyclopentane insulation for best insulating performance (thermal conductivity: 0,020 W/m\*K) and lowest environmental impact (GWP=3).
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- ACTIVE DEFROST fully automatic defrost starts only when ice is actually building-up in the evaporator and adapts the defrosting duration to guarantee perfect ice removal while optimizing energy efficiency consumption.

### **Included Accessories**

• 2 of Kit 1/1 grey rilsan grid and 2 side runners PNC 881109 for refrigerated counters

## **Optional Accessories**

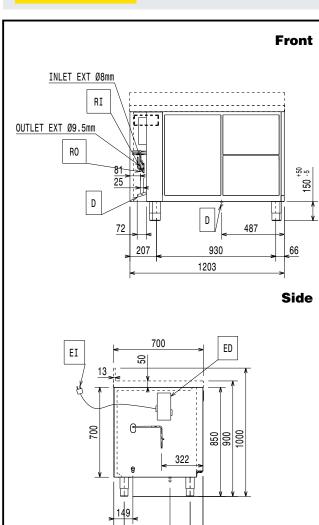
Automatic defrost with waste evaporation	PNC 880028	
<ul> <li>2x1/2 drawer kit for refrigerated counters</li> </ul>	PNC 881079	
<ul> <li>3x1/3 drawer kit for refrigerated counters</li> </ul>	PNC 881080	
<ul> <li>1/3 and2/3 bottle drawer kit for refrigerated counters</li> </ul>	PNC 881081	
<ul> <li>Horizontal container supports for drawers</li> </ul>	PNC 881082	
• 1/1GN grey rilsan grid for refrigerated counters	PNC 881107	
• 2 side runners for 1/1 GN refrigerated counters	PNC 881108	
<ul> <li>Kit 1/1 grey rilsan grid and 2 side runners for refrigerated counters</li> </ul>	PNC 881109	
<ul> <li>1/1 GN plastic container, H=65 mm</li> </ul>	PNC 881110	
<ul> <li>1/1 GN plastic container, H=100 mm</li> </ul>	PNC 881111	
<ul> <li>1/1 GN plastic container, H=150 mm</li> </ul>	PNC 881112	
<ul> <li>Remote unit for 670lt cabinets and freezer counters - 2 and 3 compartments</li> </ul>	PNC 881123	
Kit 710 body height for two-door counters - HP     remote	PNC 881146	
Lock for refrigerator/freezer counters with 2	PNC 881242	

Lock for refrigerator/freezer counters with 2 PNC 881242 Compartments - h700mm











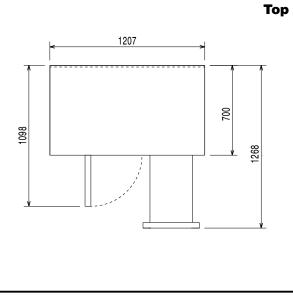
81

438

514

100









Electric	
Supply voltage: Electrical power, max: Defrost Power: Plug type:	220-240 V/1 ph/50/60 Hz 0.09 kW 0.63 kW CE-SCHUKO
Key Information:	
Net Volume: Door hinges: External dimensions, Width:	198 lt 1207 mm
External dimensions, Depth: External dimensions, Height:	700 mm 900 mm
Internal Dimensions, Width: Internal Dimensions, Depth:	
Internal Dimensions, Height: Net weight: Shipping volume:	95 kg 1.02 m³
Depth with doors open: Height adjustment:	1110 mm -5/50 mm
Gross capacity:	290 lt
<b>Refrigeration Data</b>	
Control type: Operating temperature min.: Operating temperature max.:	Digital -15 °C -22 °C
Refrigeration type: Operating mode:	R404A;R452A Ventilated
Suggested refrigeration power: Condition at evaporation temperature:	654 W -30 °C
Condition at condensation temperature:	55 °C
Condition at ambient temperature:	32 °C
Connection pipes (remote) - outlet:	9.5 mm
Connection pipes (remote) - inlet:	8 mm
Sustainability	
Current consumption:	0.55 Amps

GWP Index:

0.00 Amps

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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.