

# SPC501B



SPC501

## STRENGTHS

- ✓ The Supercool phenomenon consists of cooling a liquid below its freezing point, remaining in a stable liquid state without freezing. Designed with state-of-the-art technology, this equipment represents a qualitative leap in industrial cooling. Developed by our R+D+i team and designed for any type of environment.

[www.infrico.com](http://www.infrico.com)  
[info@infrico.com](mailto:info@infrico.com)

Ctra. de Aguilar A-318 por Moriles Km. 15,5 – A-3132 - 14900, Lucena (Córdoba)

Características técnicas y constructivas sujetas a variación sin previo aviso  
 We reserve the right to change specifications without prior notice

Les caractéristiques techniques et la conception peuvent être sujettes à modifications, sans préavis



## SPC501B

|                                                                                         |                   |                                                                         |           |
|-----------------------------------------------------------------------------------------|-------------------|-------------------------------------------------------------------------|-----------|
|                                                                                         | SPC501B           |                                                                         |           |
| Rango Tª / Operating temp / Régime de Température                                       | -10°C / 0°C       |                                                                         |           |
| Clase climática / Climate class / Classe climatique                                     | 4 (30°C, 55%HR)   |                                                                         |           |
| Capacidad / Capacity / Capacité (l)                                                     | 500               |                                                                         |           |
| Medidas exteriores LxFxA / Overall dimensions LxDxH / Dimensions extérieures LxIxH (mm) | 2.003 x 715 x 687 |                                                                         |           |
| Cabinet Construction                                                                    |                   |                                                                         |           |
| Exterior Material                                                                       |                   | AISI 304 Stainless Steel                                                |           |
| Back Material                                                                           |                   | Black galvanized steel                                                  |           |
| Interior Material                                                                       |                   | AISI 430 Stainless Steel                                                |           |
| Interior Construction                                                                   |                   | Rounded interior corner                                                 |           |
| Drain                                                                                   | ✓                 |                                                                         |           |
| LED lighting                                                                            | ✓                 |                                                                         |           |
| Insulation                                                                              |                   | Polyurethane with high density 50kg/m3, CFCs free, zero ODP and low GWP |           |
| Blowing Agent                                                                           | HFO               |                                                                         |           |
| Features                                                                                |                   |                                                                         |           |
| Doors                                                                                   | 1                 |                                                                         |           |
| Door frame heaters                                                                      | ✓                 |                                                                         |           |
| Door lock                                                                               | ✓                 |                                                                         |           |
| Shelving                                                                                | 5                 |                                                                         |           |
| Shelves dimensions LxD (mm)                                                             | 530 x 460         |                                                                         |           |
| Legs, casters                                                                           | Reguladores       | Levellers                                                               | Niveleurs |
| Refrigeration                                                                           |                   |                                                                         |           |
| Thermostat                                                                              |                   | Digital controller                                                      |           |
| Defrost                                                                                 |                   | Compressor off<br>Hot gas defrost                                       |           |
| Expansion Device                                                                        |                   | Capillary                                                               |           |
| Electronic fans                                                                         | ✓                 |                                                                         |           |
| Condensation                                                                            |                   | Forced-air                                                              |           |
| Evaporation                                                                             |                   | Ventilated evaporator                                                   |           |
| Technical Features                                                                      |                   |                                                                         |           |

[www.infrico.com](http://www.infrico.com)  
[info@infrico.com](mailto:info@infrico.com)

Ctra. de Aguilar A-318 por Moriles Km. 15,5 – A-3132 - 14900, Lucena (Córdoba)

Características técnicas y constructivas sujetas a variación sin previo aviso  
 We reserve the right to change specifications without prior notice

Les caractéristiques techniques et la conception peuvent être sujettes à modifications, sans préavis



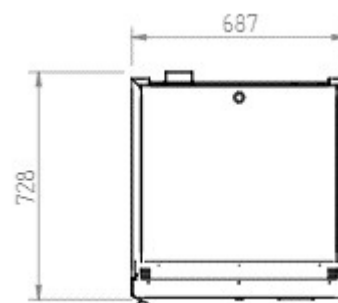
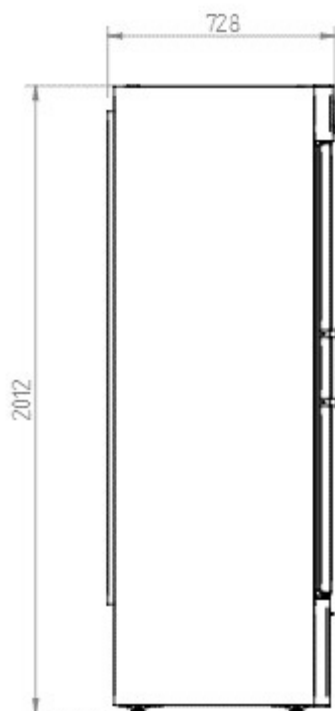
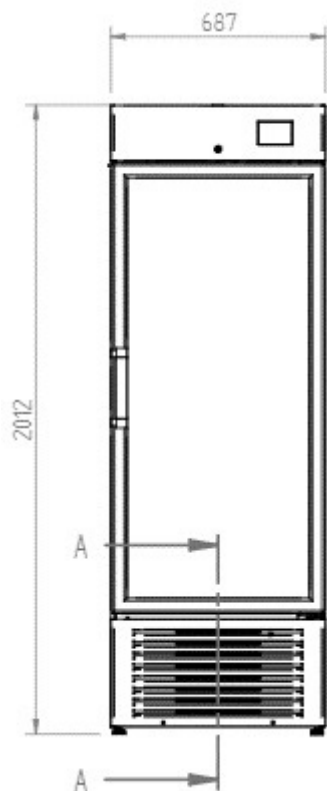
|                                                             |                   |
|-------------------------------------------------------------|-------------------|
| Refrigerant                                                 | R290              |
| Ref amount                                                  | 130               |
| Power Supply                                                | 230V/1/50 Hz      |
| Refrigeration Cooling Capacity (W)                          | 567               |
| Power (W)                                                   | 629               |
| Amps                                                        | 4,09              |
| Energy Consumption (kWh/24h)                                | -                 |
| Energy Class                                                | -                 |
| <b>Crating</b>                                              |                   |
| Crated dimensions / Dimensions palettisation L x l x H (mm) | 2.113 x 815 x 787 |
| Crated volume                                               | 974               |
| Net Weight (kg)                                             | 129               |
| Crated Weight (kg)                                          | 152               |
| <b>Options</b>                                              |                   |
|                                                             | Wire shelf        |
|                                                             | Casters           |
|                                                             | 115V/1ph/60Hz     |
|                                                             | 230V/1ph/60Hz     |

# SPC501B

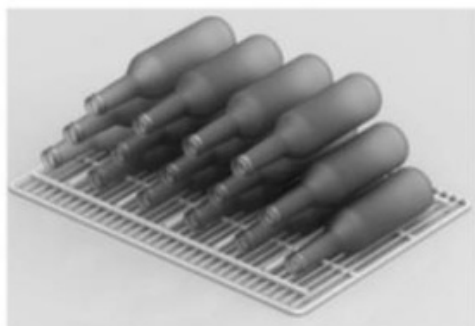
ELEVATION

RIGHT VIEW

PLAN VIEW



## BOTTLE POSITIONING



| Grado alcohol /<br>Alcoholic strength            | Punto de corte /<br>Set Point |
|--------------------------------------------------|-------------------------------|
| 5% < 5,5 %                                       | -7°C                          |
| 4% < 5%                                          | -6°C                          |
| 3,5% < 4%                                        | -5°C                          |
| Cerveza / Beer 0,0%                              | -2°C                          |
| Refrescos carbonatados /<br>Carbonated beverages | -2°C                          |

[www.infrico.com](http://www.infrico.com)  
[info@infrico.com](mailto:info@infrico.com)

Ctra. de Aguilar A-318 por Moriles Km. 15,5 – A-3132 - 14900, Lucena (Córdoba)

Características técnicas y constructivas sujetas a variación sin previo aviso  
We reserve the right to change specifications without prior notice

Les caractéristiques techniques et la conception peuvent être sujettes à modifications, sans préavis

