

NE70BLI



Freezer-press-formed sides GN2/1-Nex-to Plus 4.0

One-piece structure in AISI 304 stainless steel. The storage chamber consists of AISI 304 stainless steel press-formed internal sides. Fan-assisted refrigeration with external evaporator. Automatic defrosting hot gas. Connectable to APO.LINK portal via Ethernet network as standard -Industry 4.0- for real time control of appliances and export and display of data log and process indicators.



General information

| | |
|-----------------------------|-------------------|
| Supplier/producer 's name | SAGI |
| Series | Nex-to plus 4.0 |
| Supplier's model identifier | NE70BLI |
| Category | vertical cabinet |
| Type | freezer |
| Line | catering - GN 2/1 |

Technical features

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|--------------------------------|--|
| Temperature ranges, °C | -24/-15 |
| Energy Efficiency Class | B |
| Energy consumption, kWh/24h | 3,55 |
| Energy consumption/year, kWh/a | 1296 |
| Method for energy consumption | EN 22041 |
| Energy Efficiency Index | 34,9 |
| Net usable volume, lt | 455 |
| Volume, gross, lt | 521 |
| Climate class | 5 (+40°C, 40% R.H.) |
| Heavy duty cabinets | This appliance is intended for use in ambient temperatures up to 40 °C |
| Refrigerant/GWP | R290/3 |
| Refrigerant charge, kg | 0,11 |
| LWA dB(A) | 40 |
| Cooling system | ventilated refrigeration system |
| Defrosting | automatic by hot gas |
| Evaporation of condense drain | automatic |

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| Refrigeration power -23,3°C W | 611 |
| Frequency/voltage | 230V 1N~ / 50Hz |
| Electric power, kW | 0,65 |

Construction features

| | |
|---------------------------|---|
| Structure | one-piece structure with rounded internal corners |
| External material | AISI 304 stainless steel |
| Internal material | AISI 304 stainless steel |
| Internal bottom | diamond treated bottom |
| Insulation thickness, mm | 75 |
| Door | 1 door in AISI 304 stainless steel |
| Standard hinging door | on the right / reversible on the site with self-closing device for openings inferior to 90° |
| Door handle | integrated full-height |
| Internal structure | with press-formed internal sides in AISI 304 stainless steel |
| Positions (n.)/spaced, mm | 20/55 |
| Evaporator | positioned outside the compartment |
| Safety interlock switch | yes, to stop internal fan and switch on compartment light |
| Feet | stainless steel AISI 304, adjustable in height |
| Height of feet, mm | 115 ÷ 165 |

Control and functions

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|--------------------|--|
| Kinf of control | thermometer-thermostat RS485 |
| Display | digital |
| Alarms | optical and acoustical |
| Functions/programs | connectable to APO.LINK* portal via Ethernet for real time control of appliances |

Standard

| | |
|----------------------------|---------------------|
| Key-lock | yes |
| Lighting | yes |
| Shelves (n.) | 3+1, plastic coated |
| Shelf's dimensions, cm | 53x65 (GN 2/1) |
| Shelf loading capacity, kg | 60 |

Dimensions and weights

| | |
|------------------------|-------------|
| Packing (LxDxH), cm | 79x85,5x218 |
| Dimensions (LxDxH), cm | 68,4x80x204 |
| Gross Weight (kg) | 126 |
| Net Weight (kg) | 110 |

Notes

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| Notes | *export and display of data log and process indicators |
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