

## Refrigeration - Undercounter

### Undercounter Chiller

#### NBLA 1C 600 GD



Due to continuous technical development, the image shown may not represent the latest design of the unit.

#### DESCRIPTION

Undercounter chiller with 600 mm depth with splashback and 1 glass door.

Operating temperature from 2 to 12 degree Celcius. Suitable for areas with limited space.

Made entirely of AISI 304, internally and externally. User interface with digital control with black/white contrast for ease of monitoring. Non-CFC and HCFC polyurethane insulation with density of 40 kg per cubic meter. Powered with refrigerant type of R404a.

#### OTHER AVAILABLE MODELS

- NBL 3C 600
- NBLA 2C 600
- NBLA 3C 600
- NRT 1C 750
- NRT 2C 750
- NRT 3C 750
- NRTA 1C 750
- NRTA 2C 750
- NRTA 3C 750
- NST 2C 750 N9 (6X1/6) GN
- NSTA 2C 750 N9 (6X1/6) GN

#### MAIN FEATURES

- Undercounter chiller with 600 mm depth with splashback and 2 doors. Operating temperature from 2 to 12 degree Celcius. Suitable for areas with limited space.
- Internal volume of 125 liters with size of 460 x 480 x 570 mm.
- User interface with electronic control. Designed with black/white contract for ease of monitoring.
- Designed to perform under tropical with ambient condition of 38 degree Celcius
- Ducted cooling design, ensuring uniform temperature distribution among compartments.
- Cassette type refrigeration system designed for simple service and maintenance. Universal size for both chiller and freezer systems.
- Removable racking system.
- Includes lock and master key for all compartments.
- Self-closing doors with removable magnetic balloon gasket.
- Includes protection component against voltage drops.
- Fan-assisted defrost system.

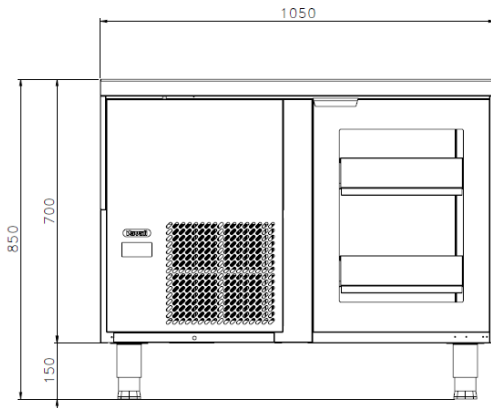
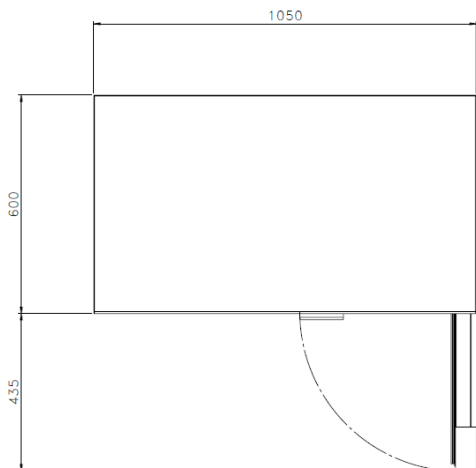
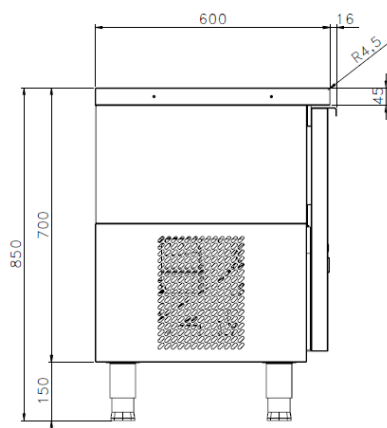
#### CONSTRUCTION

- External construction entirely with AISI 304. Including back panel.
- Internal construction entirely with AISI 304 with 2B surface finish.
- Top and front panel with AISI 304 with 1.0 mm thickness. Top profile is 45 mm height. Satin surface finishing.
- Side panel with AISI 304 with 0.5 mm thickness. Satin surface finishing.
- Door thickness of 42 mm.
- Internal chamber bottom is designed with radius for hygiene.
- Adjustable +/- 25 mm AISI leg. Can be dismantled and ready for concrete plinth installation.
- Condensor circulation with filter of 300 x 280 mm.
- Body height is 700 mm without work top.

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**FRONT****TOP****SIDE**

\*Overall dimension in mm

**TECHNICAL DATA****External Dimensions**

Width	: 1050 mm
Depth	: 600 mm
Height	: 850 mm

**Internal Dimensions**

Width	: 456 mm
Depth	: 480 mm
Height	: 570 mm
Volume	: 250 liters

**Refrigeration Properties**

Refrigerant	: R404a
Temperature	: 2 C ... 5 C
Control type	: Temperature control & configuration

**Electrical Supply Data**

Energy consumption	: 6.8 kW / 24 hours
Connected Load	: 433 W
Refrigeration Output	:
450 W -10 degree C Evap. temperature	

Voltage	: 230V, 1NPE AC / 50 Hz
Recommended fuse	: 10 A (slow)
Starting current	: 12 A
Running current	: 2.14 A

**Heat Emissions**

Direct heat emission	: 0.19 kW
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**PACKAGING DATA**

Width	: 1080 mm
Depth	: 630 mm
Height	: 970 mm
Volume	: 0.95 m <sup>3</sup>

**WEIGHT**

Net Weight	: 82 kg
Gross Weight	: 110 kg

**INCLUDED ACCESSORIES**

- Stainless steel racks 400 x 325 x 80 mm.
- Power cable, H07RN-F (3x 2.5 mm).
- Condensor filter 300 x 280 mm.
- Door locks kit.

**OPTIONAL ACCESSORIES**

- Extra stainless steel racks 400 x 325 x 80 mm.

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