

**Total Food Service Solutions** 

# Refrigeration - Undercounter Undercounter Chiller NBL 1C 600



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 door1.

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.

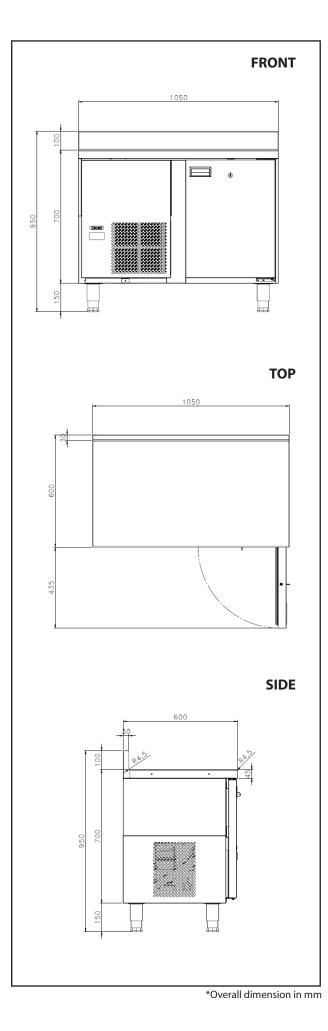
# CONSTRUCTION

- External construction entirely with AISI 304. Including back panel.
- Internal consruction 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.
- Splashback model is equipped with 100 x 30 mm splashback.
- Body height is 700 mm without work top.

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#### TECHNICAL DATA

**External Dimensions** 

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

#### Internal Dimensions

: 456 mm
: 480 mm
: 570 mm
: 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 hoursConnected Load: 433 WRefrigeration 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

# PACKAGING DATA

Width	: 1080 mm
Depth	: 630 mm
Height	: 970 mm
Volume	: 0.95 m³

# 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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