

Drop-In

Drop-in remote refrigerated stainless steel surface (1 GN container capacity)

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



341108 (D14R1)

Drop-in remote refrigerated stainless steel surface (1 GN container capacity)

Short Form Specification

Item No.

Designed to be positioned in flush installation providing improved cleanability and suitable for modern design installations. Designed to serve the food on plates. Food introduced at the correct temperature maintains its core temperature according to Afnor Standards. Automatic defrosting guarantees evaporators clearance and efficient well cooling. Digital control with temperature display with precise adjustment (0,1°C). Fully compliant HACCP digital controls include visible alarms. The bottom is equipped with copper tubes to ensure proper cooling, with this system the air touches the cold surface and gets cooled. Equipped with a drain hole to easily discharge top condensation. Wells in 304 AISI stainless steel with rounded corners to facilitate cleaning operations. The well is also equipped with a drain hole. High-density expanded polyurethane foam with cyclopentane guarantees excellent well insulation to reduce energy dispersion. Preadjusted connection to remote cooling unit (not included). Refrigerant type R452a other gases are available on request.

Main Features

- Preadjusted connection to remote cooling unit (not included).
- CB and CE certified by a third party notified body.
- Designed to be positioned in flush installation providing improved cleanability and suitable for modern design installations.
- Precise temperature control and setting at 0,1°C .
- As standard the product comes with digitally controlled thermostat which is in line of HACCP norms and provides visual alarm as a warning of the increasing or decreasing temperatures.
- Available drop-in dimensions: 1, 2, 3, 4, 5, 6 GN.
- Food introduced at the correct temperature maintains its core temperature according to Afnor Standards.
- Automatic defrosting guarantees evaporators clearance and efficient well cooling.
- Designed to serve the food on plates .
- Equipped with a drain hole to easily discharge top condensation.
- Surface mat is available as an accessory.
- Built-in cooling unit version is available.

Construction

- Well bottom is inclined to facilitate water drainage.
- Well in 304 AISI stainless steel with rounded corners to facilitate cleaning operations. The well is also equipped with a drain hole.
- Electronic control with temperature display.
- IPx2 water protection.
- The bottom is equipped with copper tubes to ensure proper cooling, with this system the air touches the cold surface and gets cooled.
- Pressed Stainless steel top 30mm deep with rounded edges and drain hole for easier cleaning.

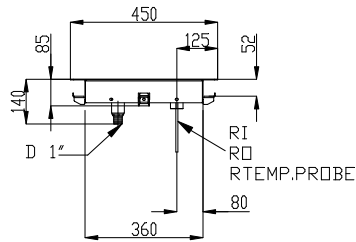
Sustainability

- High-density expanded polyurethane foam with cyclopentane guarantees excellent well insulation to reduce energy dispersion.

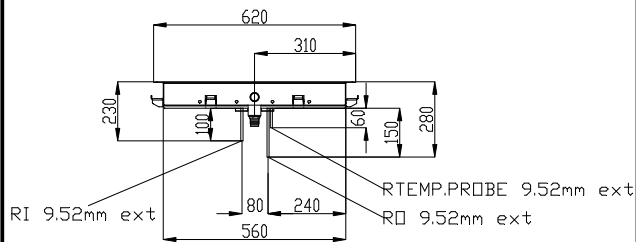


APPROVAL: _____

Front

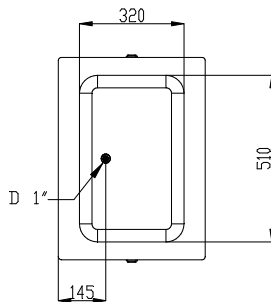


Side



D = Drain
 EI = Electrical inlet (power)
 RI = Refrigerant Inlet

Top



Electric

Supply voltage:

341108 (D14R1)

220-240 V/1N ph/50 Hz

Electrical power max.:

0.02 kW

Water:

Water drain outlet size:

1"

Key Information:

External dimensions, Width: 450 mm

External dimensions, Depth: 620 mm

External dimensions, Height: 90 mm

Net weight: 11.1 kg

Shipping weight: 19.1 kg

Shipping height: 210 mm

Shipping width: 490 mm

Shipping depth: 660 mm

Shipping volume: 0.07 m³

Set temperature: -10 / 0 °C

Refrigeration Data

Refrigerant type: R452A

Connection pipes (remote) - outlet:

12.7 mm

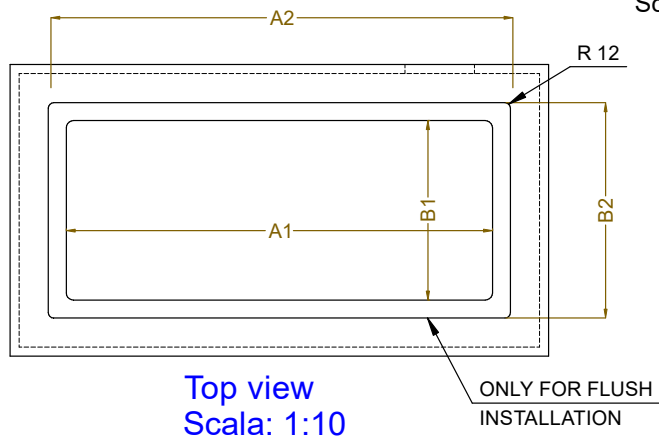
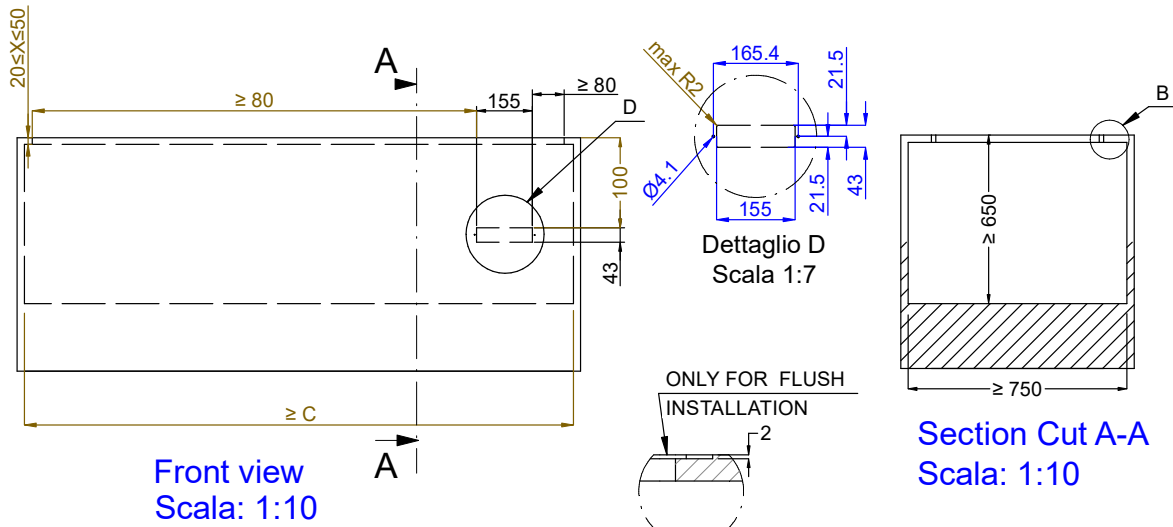
Connection pipes (remote) - inlet:

9.52 mm

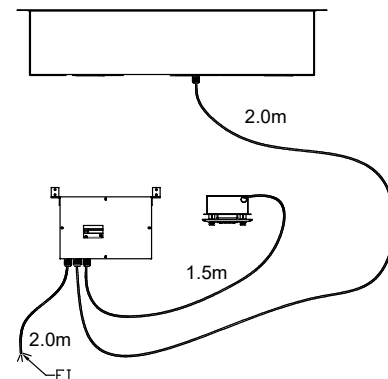
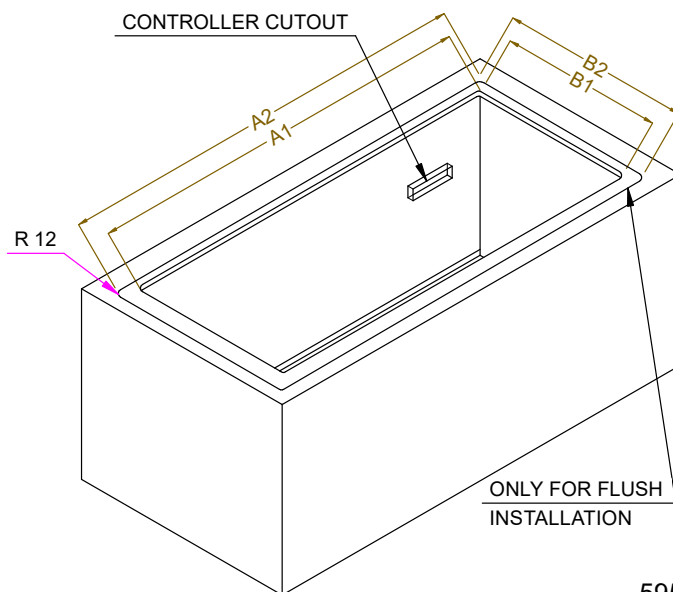
Sustainability

Noise level:

0 dBA



| CAPACITY | CUTOUT | | LOWERING FOR FLUSH INSTALLATION | | C |
|----------|--------|------|---------------------------------------|-----|------|
| | A1 | B1 | A2 | B2 | |
| 1GN | 370 | 580 | 454 | 624 | 550 |
| 2GN | 690 | | 774 | | 870 |
| 3GN | 1020 | | 1104 | | 1200 |
| 4GN | 1340 | | 1424 | | 1520 |
| 5GN | 1660 | 2074 | 1744 | | 1840 |
| 6GN | 1990 | | 2074 | | 2170 |



595T01Z00 - COLD S/S SURFACE REMOTE