Drop-In
Drop-in refrigerated quartz surface - 1GN

341082 (D21C1)　　　Drop-in refrigerated quartz 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 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. It comes with stylish white coloured quartz top and stainless steel frame that makes it ideal to serve cold dishes in an elegant way. Equipped with a drain hole to easily discharge top condensation. AISI 304 Stainless steel frame with rounded corners to facilitate cleaning operations. High-density expanded polyurethane foam with cyclopenthane guarantees excellent well insulation to reduce energy dispersion. R290 refrigerant gas (GWP=3) to reduce environmental impact and increase cooling efficiency.

Main Features

- CB and CE certifed 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.
- Remote version is available.
- Designed to serve the food on plates .
- Equipped with a drain hole to easily discharge top condensation.
- It comes with stylish white coloured quartz top and stainless steel framed that makes it ideal to serve cold dishes in an elegant way.

Construction

- 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.
- AISI 304 Stainless steel frame with rounded corners to facilitate cleaning operations.
- White quartz surface (other quartz colors are available on request).
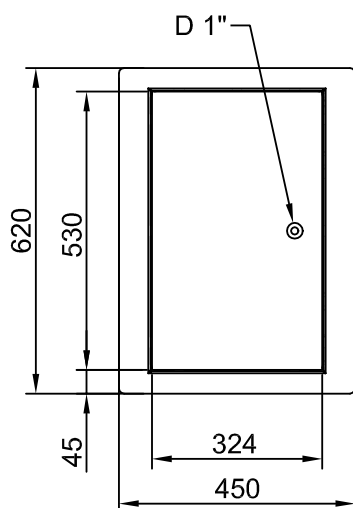
Sustainability

- Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3) - CFC and HCFC free.
- High-density expanded polyurethane foam with cyclopenthane guarantees excellent well insulation to reduce energy dispersion.

APPROVAL: _____

Rear side
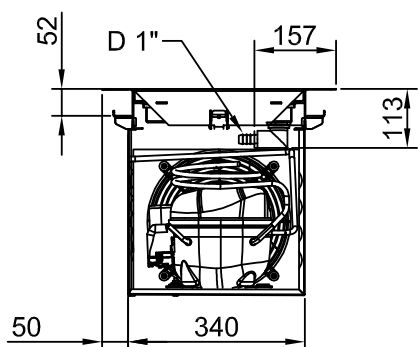
Side
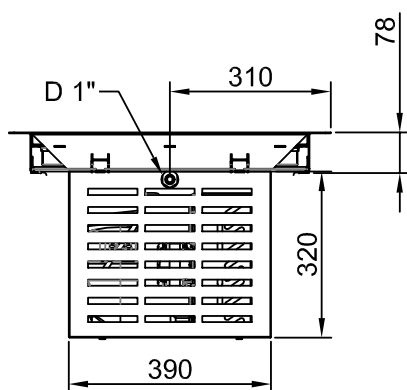
D = Drain
EI = Electrical inlet (power)

Top

Electric

Supply voltage:	220-240 V/1N ph/50 Hz
Electrical power, max:	0.47 kW

Water:

Drain line size:	1"
Water drain outlet size:	1"

Key Information:

External dimensions, Width:	450 mm
External dimensions, Depth:	620 mm
External dimensions, Height:	380 mm
Net weight:	31 kg
Shipping weight:	52 kg
Shipping height:	500 mm
Shipping width:	500 mm
Shipping depth:	660 mm
Shipping volume:	0.16 m³
Set temperature:	-10 / 0 °C

Sustainability

Noise level:	59 dBA

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

2025.06.30

ZANUSSI PROFESSIONAL

Front view
Scala: 1:10

≥ 80
155
≥ 80
D
20≤X≤50
≥ 80
100
160
43
330
K
≥ C
A

Dettaglio D
Scala 1:7

165.4
21.5
155
21.5
43
ø4.1
max.R2

ONLY FOR FLUSH INSTALLATION
2

Dettaglio B
Scala 1:2

Section Cut A-A
Scala: 1:10

B
≥ 650
≥ 750

Top view
Scala: 1:10

A2
R 12
A1
B1
B2
ONLY FOR FLUSH INSTALLATION
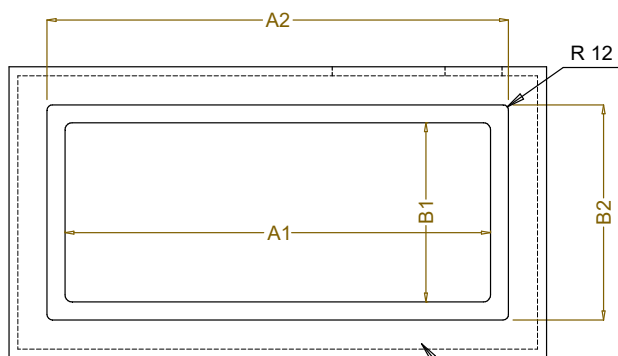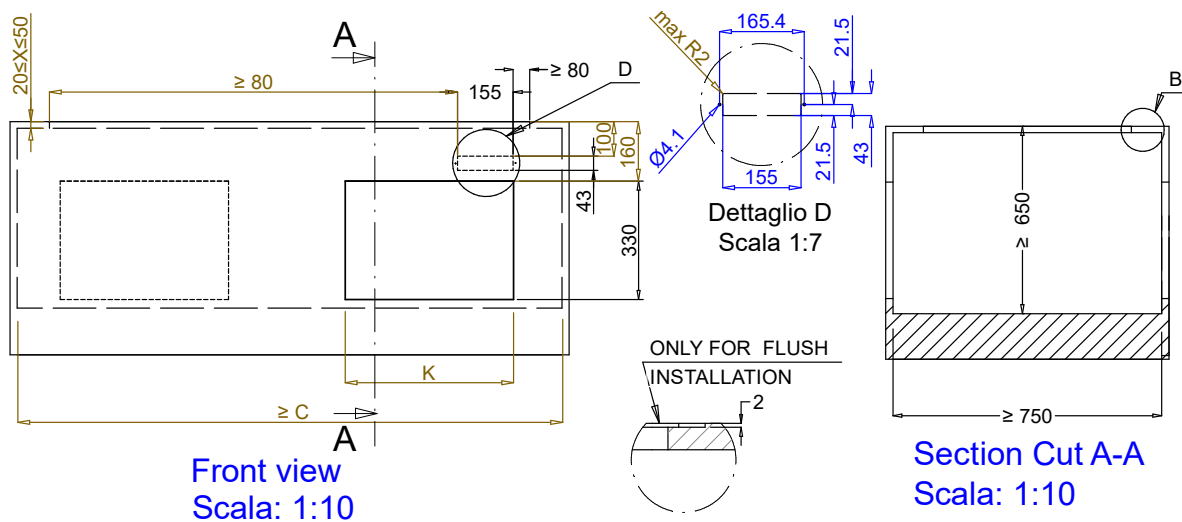
CAPACITY	CUTOUT		LOWERING FOR FLUSH INSTALLATION		C	K
	A1	B1	A2	B2		
1GN	355		454		535	380
2GN	680		774		855	
3GN	1010	560	1104	624	1190	
4GN	1330		1424		1510	470
5GN	1660		1744		1835	
6GN	1985		2074		2165	

CONTROLLER CUTOUT
AIR EXHAUST CUTOUT
A2
A1
B2
B1
R 12
ONLY FOR FLUSH INSTALLATION
AIR SUCTION CUTOUT
AIR EXHAUST OPTIONS

2.0m
1.5m
2.0m
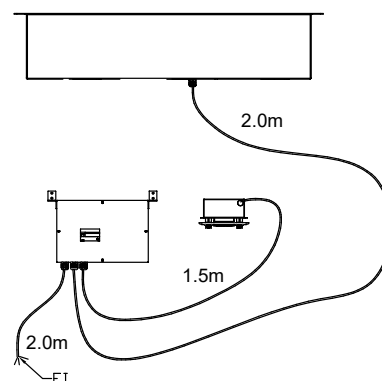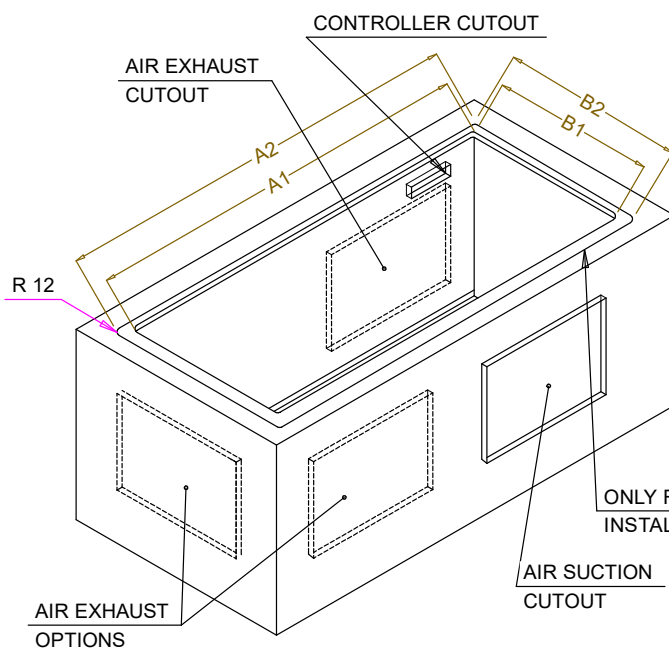
595T01Q00 - COLD QUARTZ SURFACE

CE
DNV·GL
ISO 9001+ISO 14001
OHSAS 18001

2025.06.30