



MOD : CBT51/R2

Production code : LF05TE-M24TR

11/2025

PIEGHE IN GIU'

PIEGHE IN SU'

This drawing contains confidential information and is the property of DIAMOND, without whose permission it may not be copied, shown or handed to a third party or otherwise used, and it is to be returned promptly upon request to the DIAMOND, which is responsible for the drawing. SUPPLY SPECIFICATIONS / SPECIFICHE DI FORNITURA

Remove all punching burrs after machining or press-forming process. draft angle 2°

fillets not quoted R=2, internal bend radius as thickness, chamfers not quoted: 0.5x45°.

For other specifications please contact the technical department.

0.4

0.4

0.25

0.2/100

0.2/100

0.2/100

Angles ± 1°

Angoli ± 1°

General tolerance - Tolleranza generale: UNI EN 227 68/1 - C	
Lenght and diam: Lungh. e diametri	> 4000 2000 1000 315 120
Tolerance Tolleranza	± 0.2 ± 0.5 ± 0.8 ± 1.2 ± 2.0 ± 3.0 ± 4.0 ± 5.0

Modello / model

CBT51/R2

dimensioni

LxPx mm

790x700h875

larghezza luce porta

mm

680

altezza luce porta

mm

380

profondità interna

mm

415

SPESSORE COIBENTAZIONE

mm

60

classe climatica

4

capacità abbattimento

kg

18

capacità congelamento

kg

12

refrigerante

gas

R290

capacità refrigerazione 1)

W

1416

alimentazione elettrica

V/Hz

230/1/50

potenza elettrica

W

815

corrente max

A

4,6

allestimento catering

5 GN 1/1

allestimento baking

5 EN 600x400

passo teglie

mm

65

peso netto

kg

75

cavo elettrico

mm²

3x1,5

tubo scarico acqua

Ø

1/2"

sbrinamento

automatico a sost

controllo ciclo : a tempo

sì

controllo ciclo : a spillone

sì

1) temp.evap. -10°C , temp.cond. +45°C

790

874

790

700

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	0.2/100
	0.4
	0.2/100
	0.4
	0.25

Angles ± 1°
Angoli ± 1°

General tolerance - Tolleranza generale: UNI EN 227 68/1 - C	
Lenght and diam. Lungh. e diametri	> 4000 2000 1000 315 120 30.0
Tolerance Tolleranza	± 5.0 ± 4.0 ± 3.0 ± 2.0 ± 1.2 ± 0.8 ± 0.5 ± 0.2

Diagram illustrating the exploded view of the BLAST CHILLER 5T TOUCH R290, showing various components and their assembly sequence. The components are labeled with numbers 1 through 24.

Num. articolo	Codice	Descrizione	QUANTITA'
1	LV009762_00	CORPO SCHIUMATO 5 TEGLIE	1
2	LV009754_00	ASSIEME PORTA SCHIUMATA 5T	1
3	4101-0352	EVAPORATORE 42T 14T.3R-450.PA-4,5	1
4	LV009742_00	ALLINEATORE CRUSCOTTO	1
5	LV000187_00	INSERTO M4 CH6 TESTA RIDOTTA	2
6	LV009670_03	CERNIERA SUPERIORE PIVOT	1
7	LV009757_00	CERNIERA INFERIORE	1
8	LV009743_00	GRIGLIA POSTERIORE	1
9	LV009737_01	BASAMENTO GRUPPO	1
10	LV009740_00	GUIDA BACINELLA	2
11	LV009745_00	TOP X 5 TEGLIE SP20	1
12	LV009806_00	CONVOGLIATORE 5T-R290	1
13	A50500067	PIEDINO DIAM.67 (ASS.2") BASE 13 H86	4
14	PP11065M	Bacinella gn1/1 h65	1
15	A50400011	REGGIGRIGLIA 5 TEGLIE CON SPILLONE	1
16	A50400012	REGGIGRIGLIA 5 TEGLIE	1
17	TB630	GUARNIZIONE MAGNETICA	1
18	LV009763_00	CERNIERA SUPERIORE PIVOT	1
19	A50500081	UC R290 NT2170U ABB.5T 230/50	1
20	GB290525029	ASSIEME CRUSCOTTO 5 TEGLIE TOUCH	1
21	A50400013	GRIGLIA GN 1/1	1
22	TB854	GRIGLIA X VENT.A2E250 ART.106FG0117	1
23	TB853	VENTIL. A2E250-AM06-12 + CONDENS.	1
24	GB0407250001	MOSTRINA ADESIVA	1

Diamond
Chaussée de Vilvorde 92
Brussels - Belgium
DENOMINAZIONE/Name
BLAST CHILLER 5T TOUCH R290
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RIFERIMENTO / Reference
CBT51/R2

FINITURA/Finish
SB

MATERIALE/Material

GREZZO/Stock size
mm

SIMMETRICO/Simmetrical code

PESO/Weight (kg)

DATA/Date
1:12
27/10/25

ORIENTAMENTO

FIRMA/Sign
GB

REV/Rev
00

A3

8

7

6

5

4

3

2

1

SHEET 3 OF 3