TECHFROST

PREPARE AHEAD
INCREASE EFFICIENCY

Multifunctional Blast Chillers / Blast Freezers

ZENITH LINE

R290

The blast chillers/blast freezers in Techfrost's Zenith line are top of the range, multifunctional machines that can meet every customer need; with up to 100mm insulation, ergonomic handle, high power and outstanding performance.

Z5

Code: 5A01000G

Capacity :
5 trays
(GN1/1 - EN600x400)

Operating temperature :
-40/+85 °C

Blast chilling :
90°C + 3°C in 90' = 24 Kg

Blast freezing :
90°C - 18°C in 240' = 16 Kg

Power supply:
230V / 1Ph / 50-60Hz

Power rating:
1,4 Kw / 6,5 A

Cooling capacity :
(-10°C/+45°C) = 1691 W
(-40°C/+45°C) = 377 W

External dimensions :
L 820 P/d 800 H 907 mm

Internal dimensions :
L 700 P/d 464 H 387 mm

Refrigerant :
R290 (GWP 3)

Z8

Code: 8A01000G

Capacity :
8 trays
(GN1/1 - EN600x400)

Operating temperature :
-40/+85 °C

Blast chilling :
90°C + 3°C in 90' = 26 Kg

Blast freezing :
90°C - 18°C in 240' = 18 Kg

Power supply :
230V / 1Ph / 50-60Hz

Power rating :
1,5 Kw / 7 A

Cooling capacity :
(-10°C/+45°C) = 2205 W
(-40°C/+45°C) = 422 W

External dimensions :
L 820 P/d 800 H 1142 mm

Internal dimensions :
L 700 P/d 456 H 622 mm

Refrigerant :
R290 (GWP 3)

Z10

Code: 10A01000G

Capacity :
10 trays
(GN1/1 - EN600x400)

Operating temperature :
-40/+85 °C

Blast chilling :
90°C + 3°C in 90' = 40 Kg

Blast freezing :
90°C - 18°C in 240' = 28 Kg

Power supply :
400V / 3Ph / 50-60Hz

Power rating :
2,7 Kw / 5 A

Cooling capacity :
(-10°C/+45°C) = 3382 W
(-40°C/+45°C) = 754 W

External dimensions :
L 820 P/d 860 H 1709 mm

Internal dimensions :
L 700 P/d 515 H 992 mm

Refrigerant :
R290 (GWP 3)

Z15

Code: 15A01000G

Capacity :
15 trays
GN1/1 - EN600x400

Operating temperature :
-40/+85 °C

Blast chilling :
90°C + 3°C in 90' = 65 Kg

Blast freezing:
90°C - 18°C in 240' = 45 Kg

Power supply :
400V / 3Ph / 50-60Hz

Power rating :
2,8 Kw / 6 A

Cooling capacity :
(-10°C/+45°C) = 3692 W
(-40°C/+45°C) = 844 W

External dimensions :
L 820 P/d 860 H 1809 mm

Internal dimensions :
L 700 P/d 515 H 1092 mm

Refrigerant :
R290 (GWP 3)

R290 **Refrigerant R290** Wi-Fi optiona Pastry Gelato Catering Bakery

ENTRY ECO LINE

R290

Functionality and simplicity are the Entry Eco line's distinguishing traits. Equipped with intuitive electronics, this range of machines has all the typical functions of Techfrost blast chillers/blast freezers.

EC5

Code: 5A01000G

Capacity :
5 trays
GN1/1 - EN 600x400

Operating Temperature :
-40/+10 °C

Blast Chilling :
90°C to +3°C in 90' = 24 Kg

Blast Freezing :
90°C to -18°C in 240' = 16 Kg

Power Supply :
230V/1Ph/50-60Hz

Power Rating :
1 Kw / 6 A

Cooling Capacity :
(-10°C/+45°C) = 1691 W
(-40°C/+45°C) = 377 W

External Dimensions :
L 820 P/d 738 H 909 mm

Internal Dimensions :
L 700 P/d 464 H 387 mm

Refrigerant :
R290 (GWP 3)

EC8

Code: 8A01000G

Capacity: 8 trays
8 trays
GN1/1 - EN 600x400

Operating Temperature:
-40/+10 °C

Blast Chilling :
90°C to +3°C in 90' = 26 Kg

Blast Freezing :
90°C to -18°C in 240' = 18 Kg

Power Supply :
230V/1Ph/50-60Hz

Power Rating :
1,2 Kw / 7 A

Cooling Capacity :
(-10°C/+45°C) = 2205 W
(-40°C/+45°C) = 422 W

External Dimensions :
L 820 P/d 738 H 1142 mm

Internal Dimensions :
L 700 P/d 455 H 622 mm

Refrigerant :
R290 (GWP 3)

EC10

Code: 10A01000G

Capacity :
10 trays
GN1/1 - EN 600x400

Operating Temperature :
-40/+10 °C

Blast Chilling :
90°C to +3°C in 90' = 40 Kg

Blast Freezing :
90°C to -18°C in 240' = 28 Kg

Power Supply:
400V/3Ph/50-60Hz

Power Rating:
2,2 Kw / 5,5 A

Cooling Capacity:
(-10°C/+45°C) = 3382 W
(-40°C/+45°C) = 754 W

External Dimensions:
L 820 P/d 799 H 1709 mm

Internal Dimensions:
L 700 P/d 515 H 992 mm

Refrigerant:
R290 (GWP 3)

EC15

Code: 15A01000G

Capacity :
15 trays
GN 1/1 EN 600x400

Operating Temperature :
-40/+10 °C

Blast Chilling :
90°C to +3°C in 90' = 65 Kg

Blast Freezing :
90°C to -18°C in 240' = 45 Kg

Power Supply :
400V/3Ph/50-60Hz

Power Rating :
2,4 Kw / 6 A

Cooling Capacity :
(-10°C/+45°C) = 3692 W
(-40°C/+45°C) = 844 W

External Dimensions :
L 820 P/d 799 H 1809 mm

Internal Dimensions :
L 700 P/d 515 H 1092 mm

Refrigerant :
R290 (GWP 3)

R290 **Refrigerant R290**

Pastry **Gelato** **Catering** **Bakery**

TECHFROST

www.techfrost.com

Exclusive Partner

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