



BLAST CHILLERS

Blast Chiller & Freezer

TEFCOLD blast chillers are widely used in professional kitchens when food needs to be cooled rapidly and hygienically. Using blast chillers for chilling or freezing retains the colour, texture and taste of the food. Core temperature sensors included.

Four different chill settings are pre-programmed into the programmable thermostats.

All sizes are supplied in high quality SS304 stainless steel and dimensioned for GN and Euronorm sizes.



TEFCOLD BLC10-P

Blast Chiller with preprogrammed thermostat.

For use in professional kitchens when food needs to be cooled rapidly and hygienically.

Blast Chillers



Guides for GN1/1 and Euronorm



Pre-programmed thermostat

BLC10-P

Blast Chiller/Freezer GN1/1

- Stainless steel
- Core sensor included
- Programmable thermostat
- 4 pre-set programs
- Guides for GN1/1 and Euronorm
- Reversible self-closing door
- Adjustable legs



BLC 5-P
Blast Chiller/Freezer GN1/1

- Stainless steel
- Core sensor included
- Programmable thermostat
- 4 pre-set programs
- Guides for GN1/1 and Euronorm
- Reversible self-closing door
- Adjustable legs



BLC 3-P
Blast Chiller/Freezer GN1/1

- Stainless steel
- Core sensor included
- Programmable thermostat
- 4 pre-set programs
- Guides for GN1/1 and Euronorm
- Reversible self-closing door
- Adjustable legs

MODEL		BLC 3-P	BLC 5-P	BLC10-P	BLC14
Capacity Freezing	kg	8	14	28	38
Capacity Cooling	kg	12	18	40	55
Capacity GN Pans		3	5	10	14
Gross / Net Volume	l	92 / 82	111 / 100	235 / 218	319 / 299
Gross / Net Weight	kg	122 / 117	125 / 120	175 / 170	210 / 205
Climate Class		4	4	4	4
Temperature Range	°C	-18 to 70	-18 to 70	-18 to 70	-18 to 70
Temperature Range 2	°C	3 to 70	3 to 70	3 to 70	3 to 70
Door Number & Type		1 hinged self-closing solid door	1 hinged self-closing solid door	1 hinged self-closing solid door	1 hinged self-closing solid door
Reversible door		Yes	Yes	Yes	Yes
Feet / Legs		4 adjustable legs	4 adjustable legs	4 adjustable legs	4 adjustable legs
Exterior Finish		SS304	SS304	SS304	SS304
Interior Finish		SS304	SS304	SS304	SS304
Thermometer		Yes	Yes	Yes	Yes
Type of Controller		Programmable	Programmable	Programmable	Programmable
Noise Level	db(A)	49	49	49	49
Type of Cooling		Blast	Blast	Blast	Blast
Type of Defrost		Automatic, hot gas	Automatic, hot gas	Automatic, hot gas	Automatic, hot gas
Refrigerant		R290	R290	R290	R452
Refrigerant Charge	g	130	130	150	1800
Input Power	W	700	800	1298	2000
Voltage / Frequency	V/Hz	220-240/50	220-240/50	220-240/50	380-400/50
Energy Consumption	kWh/kg	0,1	0,11	0,09	0,15
Internal Dimension (WxDxH)	mm	660 x 420 x 330	660 x 420 x 400	660 x 420 x 870	660 x 420 x 1150
External Dimension (WxDxH)	mm	800 x 815 x 925	800 x 815 x 995	800 x 815 x 1625	800 x 815 x 2170
Packed Dimension (WxDxH)	mm	900 x 920 x 1110	900 x 920 x 1200	900 x 920 x 1730	900 x 920 x 2200
40ft Container Load	pcs	52	52	26	26