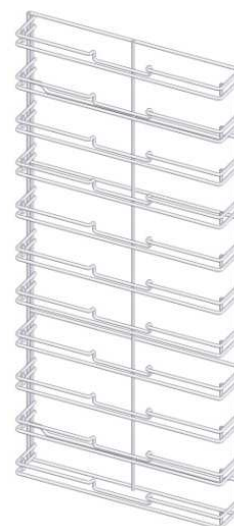


Fast Cooling and Freezing

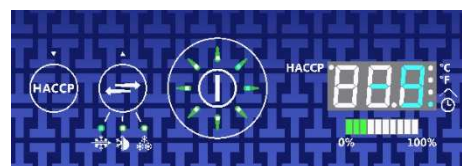
38/18 and 50/22 models - 10 levels GN1/1



Wire racking



Regulator



Devices Codes :

38/18 model : 618433

50/22 model : 618434

- * Mixed blast chiller or blast freezing, designed for catering, allowing to go from +65 to + 10 ° C in less than 90 minutes or from +65 to -18 ° C in less than 4h30, in accordance with the AC agreement D 40 003.
- * Hermetic compressor unit with air condensor.
- * Capacities :
 - 38/18 model : 38 kg cooling et 18 kg freezing
 - 50/22 model : 50 kg cooling et 22 kg freezing
- * 10 GN1/1 and 600x400 levels inner racking, step 75mm, 530mm entry, constituted of 2 S/S wire racking. The blast chiller is delivered without shelf.
- * Electronic regulator with 3 capacitives buttons to carry out cooling cycle, freezing cycle, conservation cycle and defrost cycle :
 - 1 bouton : launch and stop cycle by default
 - 1 bouton : additional fontion choice (anti-freezing, defrost or freezing)
 - 1 HACCP bouton : allowing to have the elapsed cycle time and an estimate of the remaining cycle time
- * The blastchiller is delivered wih core probe, allowing to manage cycles
- * Standard hinge door at right, reversing on demand (option or/and on site).
- * 304 s/s finish inside & out (note: rear clad and exterior base finished in galvanised steel)
- * The device is equipped with a drawer for collecting defrost water.


OPTIONS

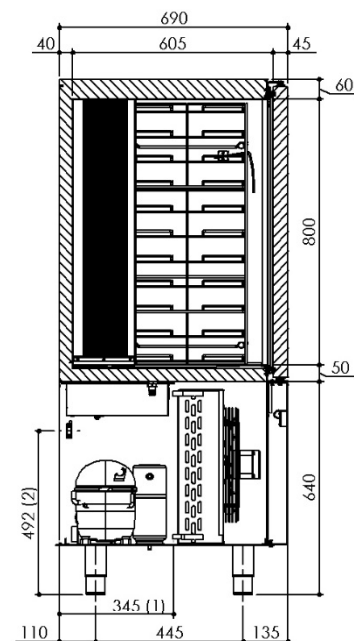
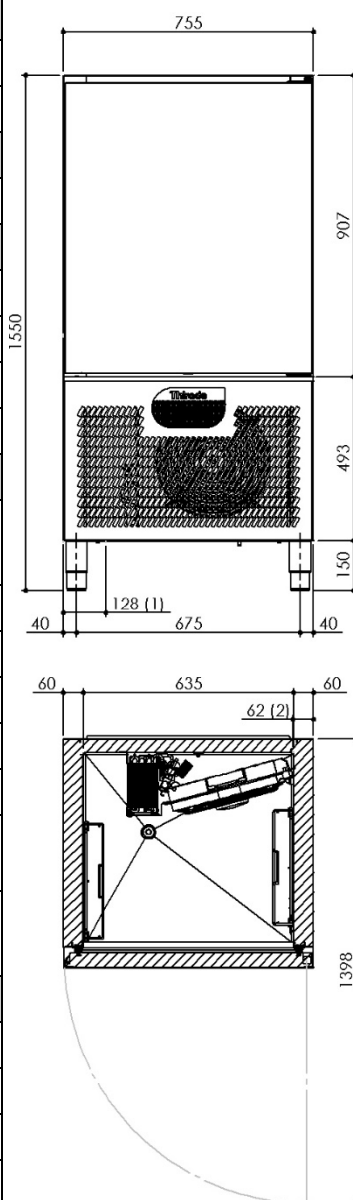
- | | |
|---|---------------------------------------|
| - GN1/1 S/S shelves | - Remote : consult us |
| - 600x400 S/S shelves | - Regulation on the top |
| - Réévaporation électrique des eaux de dégivrage, nettoiyable | - Top, 20mm thickness |
| - Hinge door at left | - Top with splashback, 20mm thickness |
| - 12 levels wire racking, step 60mm | - All S/S |
| - Castors with breaks | - HACCP recorder (USB plug) |
| - R452A fluid | |

BLAST CHILLER

38/18 and 50/22 models

Technical characteristics

Dimensions (mm)		Height	Width	Depth
	External	1550	755	690
	Inner	800	635	413
Weight (Kg)		38/18		50/22
	Gross	170		180
Electricity				
	Voltage	1~230V		
	Fréquency	50 Hz		
	Protection	AM 6		AM 8
	Maximun power	1300 W		1800 W
Refrigerated system				
	Refrigerant capacity. (W)	3299 at −10/+32°C		2675 at −10/+32°C
	Compressor	Hermetic		
	Evaporator	Air ventilated		
	Fluid	R290		R452A
	Fluid charge	(see nameplate)		
	Condenser	Air		
	Acoustic pressure (dbA)	40		52
	Heat emission (W / cycle)	6984		6758
Capacities				
	Cooling loading/cycle	38 kg		50 kg
	Freezer loading/cycle	18 kg (**)		22 kg (**)
	Gross capacity (L)	210		
	Wire shelves	GN1/1 (not included)		
	Max. level number	10 levels, step 75mm		
Temperatures				
	Max. ambient	+43°C		
	Temperature range	+65°C at +10°C in 90 min. +65°C at −18°C in 4H30		
Construction				
	Type	Monoshell		
	Inner/extrenal housing	S/S 304		
	Insulation	60mm th. polyurethane		
Standards				
		Hygiene : EN 17 032 Européen EN 1672-2		



- (1) : Defrost water drain (ø20)
(2) : Electrics connexion

This document is not contractual n° 6TE657460-1120 - THIRODE reserves the right to improve or modify its products without notice

Thirotde

Rue des Frères Lumière - Z.I. Mitry Compans - 77292 MITRY MORY cedex
Tél.01 64 67 61 00 - Fax.01.64.67.61.01