



PANEM
solutions de froids

DEEP-FREEZER & PRESERVER



AFNOR Cert. 14111





NEGATIVE
STORAGE

DIFFERENCE DEEP-FREEZING & PRESERVING

STEP 1: DEEP-FREEZING

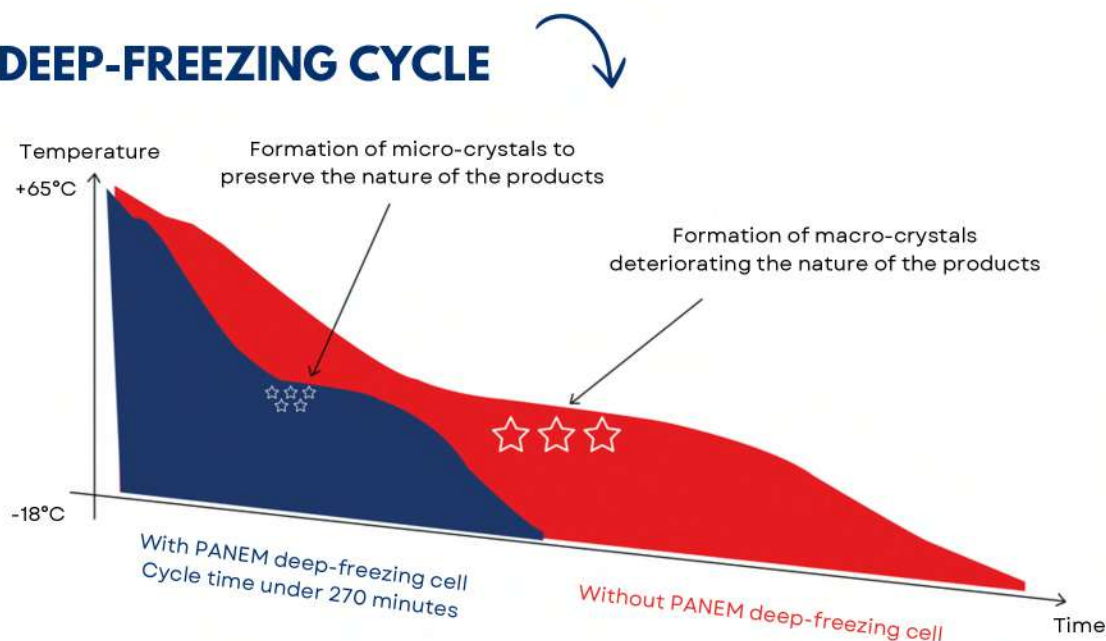
Depending on the recipe, it is necessary to obtain a blast temperature of -35°C , to reach -18°C at the core as quickly as possible.

It is advisable to reach the freezing point as quickly as possible to avoid any risk of large ice crystals in the product, which would damage after defrosting.

STEP 2: PRESERVING

After the freezing phase, products should be stored below -18°C . Depending on the type of product, the storage time will vary.

DEEP-FREEZING CYCLE



NEGATIVE
STORAGE

THE PANEM ASSETS



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- **STAINLESS STEEL SCREW JACKS**
- **ELECTRIC STRIKE**
with tactile trigger
(range 600x800mm)



- **HIGH INSULATION COEFFICIENT**
 λ 0.021W/m.K. Panel thickness
90 mm.



- Inside all **STAINLESS STEEL**
preventing any risk of corrosion



- Possibility **DOUBLE COMPRESSOR** to separate
deep-freezing process and preserving
process
- Possibility of positive cold and chocolate
storage
- **VISUAL ALARM** for unlocked doors
- **CHANNELLED AIR DIFFUSION** enabling
an even proving preventing
crusting risk



OUR REFERENCES AND EXTERNAL DIMENSIONS

SUPPORTS	REFERENCES	DEEP-FREEZING CAPACITY	PRESERVING CAPACITY	W (mm)	D (mm)	H (mm)
400 x 600 mm Inlet in 400mm	BG6-BG31	6 supports	31 supports	1509	990	2280
	BG6-BG53	6 supports	53 supports	2170	990	2280
	BG6-BF72	6 supports	72 supports	2831	990	2280
	BG15	15 supports	X	846	990	2280
	BG15-BF20	15 supports	20 supports	1509	990	2280
	BG15-BF42	15 supports	42 supports	2170	990	2280
	BG15-BF61	15 supports	61 supports	2831	990	2280
	BG15-BF83	15 supports	83 supports	3492	990	2280
	BF20	X	20 supports	846	990	2280
	BF42	X	42 supports	1509	990	2280
	BF61	X	61 supports	2170	990	2280
	BF83	X	83 supports	2831	990	2280
	BF44	X	44 supports	887	1050	2415
	BF44	X	22 supports	887	1050	2415
600 x 800 mm Inlet in 600 mm	BG10-F66	5 supports	33 supports	1909	1190	2280
	BG10-F110	5 supports	55 supports	2767	1190	2280
	BG10-F154	5 supports	77 supports	3631	1190	2280
	BG10-BF54	5 supports	27 supports	1909	1190	2280
	BG10-BF98	5 supports	49 supports	2767	1190	2280
	BG10-BF142	5 supports	71 supports	3631	1190	2280
	BG32	16 supports	X	1048	1190	2280
	BG32-BF32	16 supports	16 supports	1909	1190	2280
	BG32-BF76	16 supports	38 supports	2767	1190	2280
	BG32-BF120	16 supports	60 supports	3631	1190	2280
	BG32-BF164	16 supports	82 supports	4492	1190	2280
	BG32-BF208	16 supports	104 supports	5353	1190	2280
	BF32	X	16 supports	1048	1190	2280
	BF76	X	38 supports	1909	1190	2280
	BF120	X	60 supports	2767	1190	2280
	BF164	X	82 supports	3631	1190	2280
	BF208	X	104 supports	4492	1190	2280

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