

space

GN 2/1 Refrigerated and Freezer cabinets



Essentiality and reliability are the key words that come to mind in describing the refrigerated cabinets in the "space" range. The one-piece structure features stainless steel on the inside and outside with 60 mm thick insulating core made by injecting HCFC-free high-density polyurethane resins. The cabinet interior is rounded at the bottom for easy cleaning, the feet and rack support structure are made in stainless steel, while the door is fitted with an easily replaceable slot-in magnetic seal. The space inside the cabinet can be fully exploited thanks to the one-piece construction and the tropicalised refrigeration system featuring a powerful low-noise compressor. Refrigeration is fan-assisted and controlled by back panel control board with an electric auto-defrost feature as well as automatic evaporation of condensation.



Back panel control board



Tropicalized system



Moulded bottom

TECHNICAL DATA:



		EFN/01	EFB/01	EFN/02	EFB/02
External dimensions (WxDxH)	cm	72x79x202	72x79x202	144x79x202	144x79x202
Capacity	lt	700	700	1400	1400
Equipment (Racks)	nr	3 GN 2/1	3 GN 2/1	6 GN 2/1	6 GN 2/1
Max absorbed power **	W	350	700	495	1160
Refrigerated power ***	W	477	629	635	1033
Temperature	°C	-2/+8	-18/-21	-2/+8	-18/-21
Gas		R404a	R404a	R404a	R404a
Gas charge	gr	200	290	320	340
Input voltage		1x230V – 50Hz	1x230V – 50Hz	1x230V – 50Hz	1x230V – 50Hz
Climate class		5	5	5	5

Evap. -10°C cond. +45°C - *ASHRAE (Evap. -23,3°C cond. +54,4°C)



Detail of monobloc cooling unit

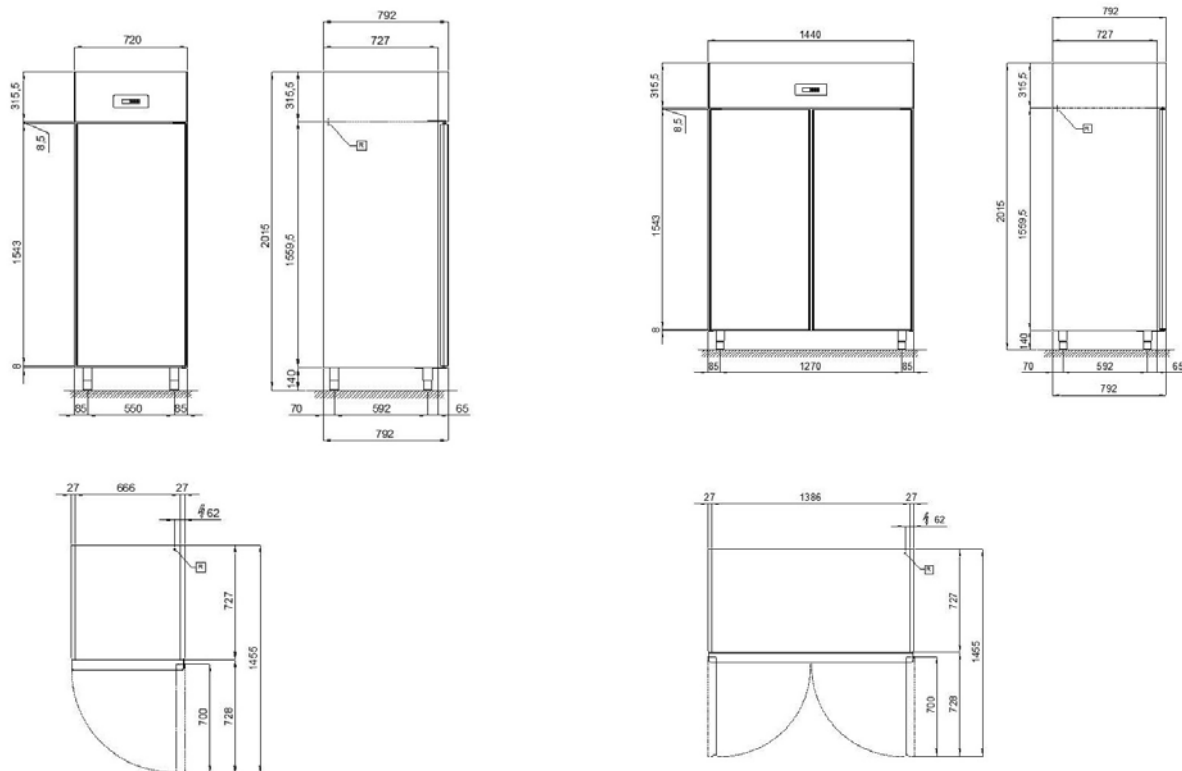


Detail of internal ventilation



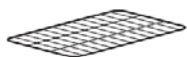
Back panel control board

INSTALLATION DIAGRAM:



R Electricity supply: 3x1.5 mm² wire complete with Schuko plug; L=4000 mm

ACCESSORIES AND OVERPRICES ON REQUEST:



45000500 GN 2/1 rack



45001550 Pair of runners for GN 2/1 rack

45000530 Door pedal

45000537 Door lock with key

45000535 LED light each door

45000540 Kit 4 castors Ø 100 mm

45000543 Trays structure for n. 19 trays cm 40x60, pitch mm 65, each door

45000560 60 Hz Volt



Refrigeration system with R290 gas



Arrangement for remote condensing unit