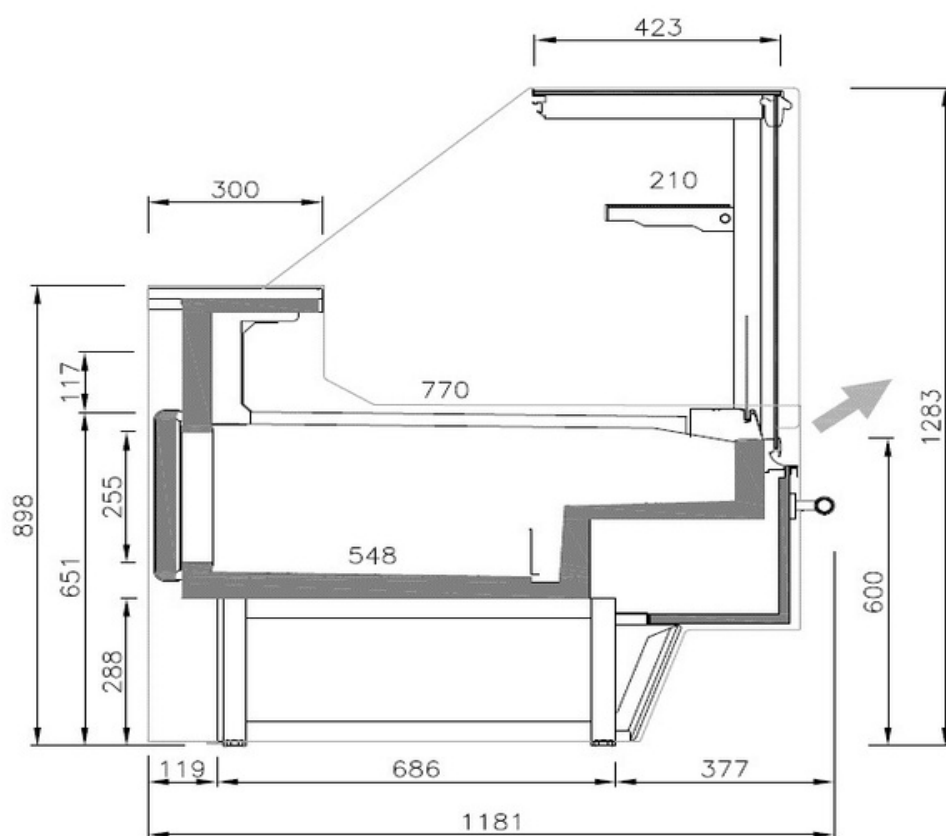


Data Sheet

Model:
VBC_SCP+



GENERAL DATA

	MODEL						
	VBC09SCP+	VBC12SCP+	VBC15SCP+	VBC18SCP+	VBC25SCP+	VBC31SCP+	VBC37SCP+
	M1	M1	M1	M1	M1	M1	M1
LENGTH (mm)	938	1250	1562	1875	2500	3125	3750
SIDE WALL THICKNESS (mm)	30+30						
NUMBER OF SHELVES	2	2	2	3	4	5	6
REFRIGERATED AREA (m ²)	0,92	1,23	1,53	1,84	2,45	3,06	3,68
USEABLE VOLUME (lts.)	82	109	137	164	219	273	328
TDA - AREA TOTAL DISPLAY (m ²)	0,64	0,853	1,066	1,279	1,706	2,132	2,559
WEIGHT (kg)	154	186	194	206	240	287	314
DIMENSIONS IN TRANSPORT (mm)	1100 x 1220 x 1530	1410 x 1220 x 1530	1740 x 1220 x 1530	2080 x 1220 x 1530	2660 x 1220 x 1530	3310 x 1220 x 1530	3930x 1220x 1530

ELECTRICAL CONFIGURATION

BASE EQUIPMENT			MODEL						
			VBC09SCP+	VBC12SCP+	VBC15SCP+	VBC18SCP+ 1875	VBC25SCP+	VBC31SCP+	VBC37SCP+
Length (mm)			938	1250	1562	2	2500	3125	3750
COIL FANS	Nº		1	1	2	200	3	6	7
	Ø		200	200	200	9,6	200	200	200
	W		4,8	4,8	9,6	0,04	14,4	28,8	33,6
	A		0,02	0,02	0,04	97,2	0,06	0,13	0,15
CANOPY LIGHTING	LED	W	48,6	67,5	79,38	0,42	129,6	254,16	262,98
		A	0,21	0,29	0,35		0,56	1,11	1,14

OPTIONAL EQUIPMENT			MODEL						
			VBC09SCP+	VBC12SCP+	VBC15SCP+	VBC18SCP+	VBC25SCP+	VBC31SCP+	VBC37SCP+
Length (mm)			938	1250	1562	1875	2500	3125	3750
COIL FANS (High efficiency)	Nº		-	-	-	-	-	-	-
	Ø		-	-	-	-	-	-	-
	W		-	-	-	-	-	-	-
	A		-	-	-	-	-	-	-
VERTICAL LIGHTING	LED	W	-	-	-	-	-	-	-
		A	-	-	-	-	-	-	-
SHELF LIGHTING	LED	W	9	12	15	18	24	30	36
		A	0,04	0,05	0,07	0,08	0,10	0,13	0,16
SCC "CONDENSATION CONTROL SYSTEM"		W	-	-	-	-	-	-	-
		A	-	-	-	-	-	-	-

REFRIGERATION DATA

In compliance with EN ISO23953 -1/-2

Condensing Temp: +35°C	Suction superheat 5°K	Overcooling: 0°K
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		VBC09SCP+	VBC12SCP+	VBC15SCP+	VBC18SCP+	VBC25SCP+	VBC31SCP+	VBC37SCP+
M1 (-1°C/+7°C)	Cooling capacity (W) **	413	550	687	825	1100	1375	1650
	Evaporation Temp (°C)	-10°C						

** COOLING CAPACITY

Data for the base cabinet according to the commercial section on page 1

Cooling capacity for calculating centralized facility.

Condensing unit to increase power at +15%.

Not including the Under-powe or Over-power coefficients.

This is reponsability of the contracting authority &/or the installer

Refrigeration connection	
Freón	
LIQUID	3/8"
SUCTION	5/8"
C02	
LIQUID	1/4"
SUCTION	3/8"
Glicol	
LIQUID	5/8"
SUCTION	5/8"

For the calculation of custom furniture use the following table.

CORRECTION FACTORS ACCORDING TO THE CUSTOMIZED INTERIOR CONFIGURATION OF THE FURNITURE

INTERNAL CONFIGURATION

-> DELETE 1 LINE OF SHELVES	+5%	kW/m
-> DELETE 1 LINE OF SHELVES AND MIRROR	+10%	kW/m
-> SHELF LED LIGHTING	+15	W/m

Ambient conditions for natural defrost
+16 °C / 80% HR

REGULATION & DEFROST		M0	M1	M2	H1
INTERIOR TEMPERATURE	SET POINT		+2°C		
	DIFERENCIAL		4		
DEFORSTING SYSTEM		NATURAL			
N° DEFROST / 24h			6		
END OF DEFROSTING TEMPERATURE			+8°C		
MAXIMUM DEFROSTING TIME			30'		
MINIMUM DEFROSTING TIME			2'		

ALARMS		
HIGHER	LOWER	TIME DELAY
+8°C	-8°C	1,1 h

INSTALLATION DETAILS

DATA TABLE	MODEL	938	1250	1562	1875	2500
	A (mm)	303	303	303	303	303
	B (mm)	260	260	260	260	260
	C (mm)	108	108	108	108	108
	D (mm)	341	341	341	341	341
	E (mm)	687	687	687	687	687
	F (mm)	500	625	781	938	1250

FOOT | WHEELS POSITION | DRAINAGE

