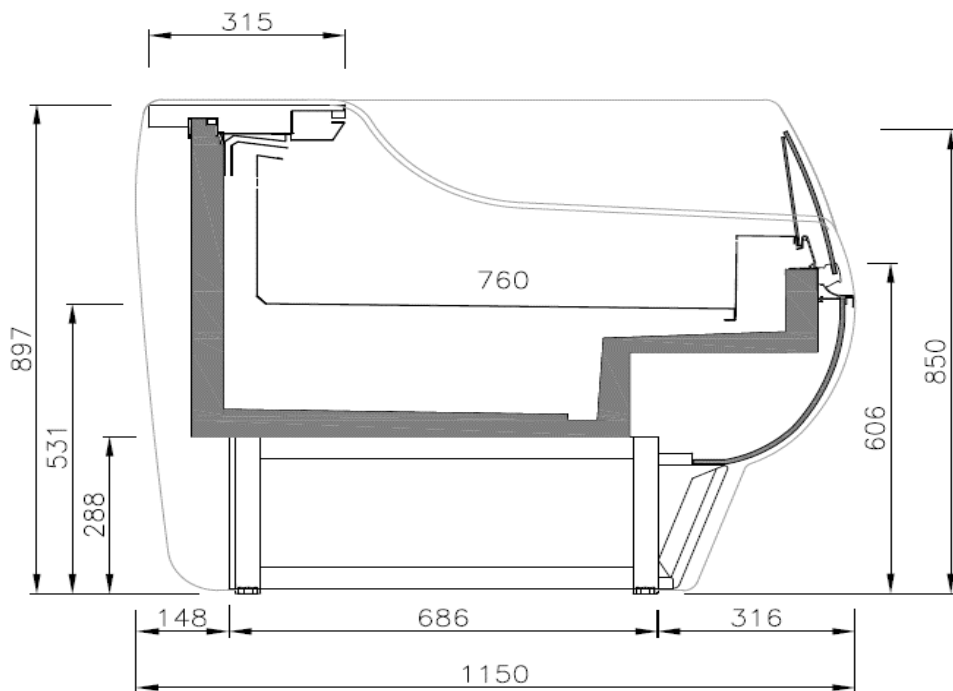


# Data Sheet

*Model:*

VBC\_SCB+



GENERAL DATA

	MODEL					
	VBC09SCB+	VBC12SCB+	VBC15SCB+	VBC18SCB+	VBC25SCB+	
	M2	M2	M2	M2	M2	
LENGTH (mm)	938	1250	1562	1875	2500	
SIDE WALL THICKNESS (mm)	30+30					
REFRIGERATED AREA (m <sup>2</sup> )	0,72	0,96	1,20	1,44	1,93	
USEABLE VOLUME (lts.)	108	144	180	217	289	
TDA - AREA TOTAL DISPLAY (m <sup>2</sup> )	0,64	0,85	1,07	1,28	1,71	
WEIGHT (kg)	154	186	194	206	240	
DIMENSIONS IN TRANSPORT (mm)	1100 x 1300 x 1150	1340 x 1300 x 1150	1720 x 1300 x 1150	2030 x 1300 x 1150	2660 x 1300 x 1150	

ELECTRICAL CONFIGURATION

BASE EQUIPMENT		MODEL					
		VBC09SCB+	VBC12SCB+	VBC15SCB+	VBC18SCB+	VBC25SCB+	
Length (mm)		938	1250	1562	1875	2500	
COIL FANS	N°	1	1	2	2	3	
	W	4,8	4,8	9,6	9,6	14,4	
	A	0,02	0,02	0,04	0,04	0,06	
CANOPY LIGHTING	LED	W	50,652	67,5	84,348	101,25	135
		A	0,22	0,29	0,37	0,44	0,59

OPTIONAL EQUIPMENT		MODEL					
		VBC09SCB+	VBC12SCB+	VBC15SCB+	VBC18SCB+	VBC25SCB+	
Length (mm)		938	1250	1562	1875	2500	
COIL FANS (High efficiency)	N°	-	-	-	-	-	
	Ø	-	-	-	-	-	
	W	-	-	-	-	-	
	A	-	-	-	-	-	
VERTICAL LIGHTING	LED	W	-	-	-	-	
		A	-	-	-	-	-
SHELF LIGHTING	LED	W	9,0048	12	14,9952	18	24
		A	0,04	0,05	0,07	0,08	0,10
SCC "CONDENSATION CONTROL SYSTEM"	LED	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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		VBC09SCB+	VBC12SCB+	VBC15SCB+	VBC18SCB+	VBC25SCB+	
M2 (-1°C/+7°C)	Cooling capacity (W) **	702	935	1168	1403	1870	
	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"
CO2	
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

REGULATION & DEFROST		M0	M1	M2	H1
INTERIOR TEMPERATURE	SET POINT			+4°C	
	DIFERENCIAL			4	
DEFORSTING SYSTEM		ELECTRIC			
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)		323	323	323	323	323
B (mm)		275	275	275	275	275
C (mm)		170	170	170	170	170
D (mm)		113	113	113	113	113
E (mm)		644	644	644	644 </td <td>644</td>	644

FOOT | WHEELS POSITION | DRAINAGE

