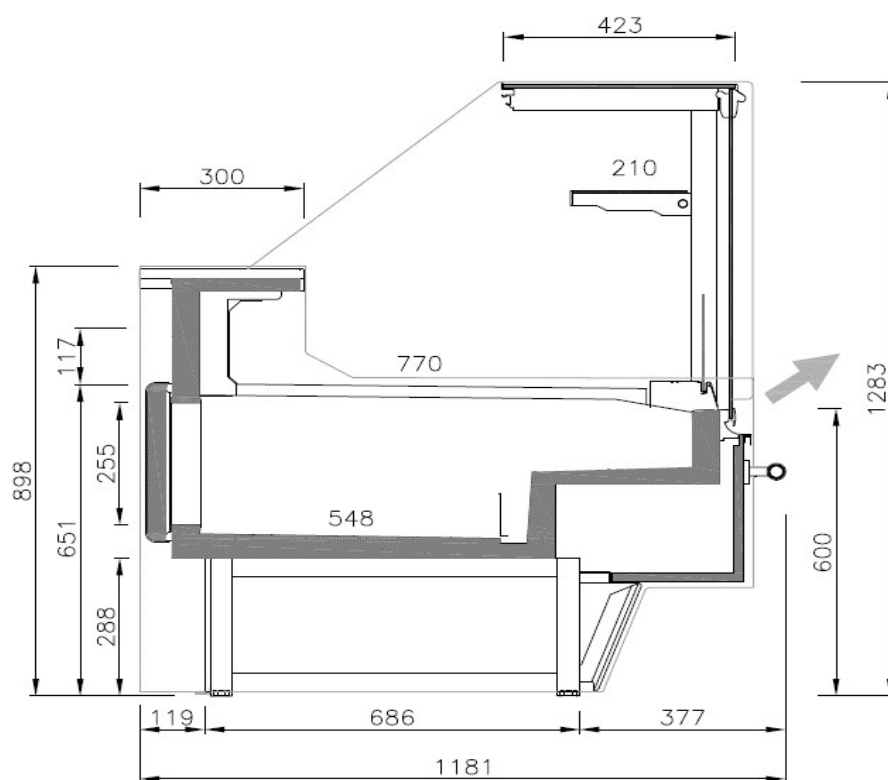


Data Sheet

Model:

VBCRUCP+



GENERAL DATA

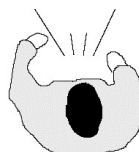
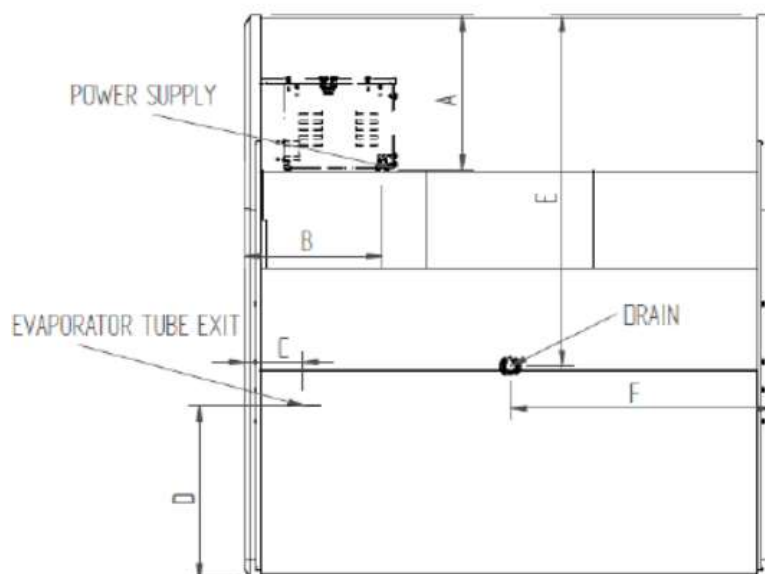
	MODEL						
	VBC09RUCP+	VBC12RUCP+	VBC15RUCP+	VBC18RUCP+	VBC25RUCP+	VBC31RUCP+	VBC37RUCP+
	M1	M1	M1	M1	M1	M1	M1
LENGTH (mm)	938	1250	1562	1875	2500	3125	3750
SIDE WALL THICKNESS (mm)	30+30						
ELECTRONIC CONTRL	DIGITAL						
REFRIGERATED AREA (m ²)	0,92	1,23	1,53	1,84	2,45	3,06	3,68
USEABLE VOLUME (lts.)	164	219	273	328	438	547	656
TDA - AREA TOTAL DISPLAY (m ²)	0,64	0,85	1,07	1,28	1,71	2,13	2,56
WEIGHT (kg)	190	200	240	275	300	420	570
DIMESIONS IN TRANSPORT (mm)	1100 x 1220 x 1500	1410 x 1220 x 1530	1740 x 1220 x 1500	2080 x 1220 x 1530	2660 x 1220 x 1530	3310 x 1220 x 1530	3930 x 1220 x 1530

INSTALLATION DETAILS

MODELO	VBC09	VBC12	VBC15	VBC18	VBC25	VBC31	VBC37
A (mm)	303	303	303	303	303	303	303
B (mm)	260	260	260	260	260	260	260
C (mm)	108	108	108	108	108	108	108
D (mm)	341	341	341	341	341	341	341
E (mm)	687	687	687	687	687	687	687
F (mm)	500	625	781	938	1250	1500	1500

DATA TABLE

DRAINAGE



TECHNICAL CONFIGURATION

		M1 [-1°C/+5°C]
INTERIOR TEMPERATURE	SET POINT	2°C
	DIFFERENTIAL	4°C
DEFROSTING SYSTEM		NATURAL
NUMBER OF DEFROSTS / 24h		4
END OF DEFROSTING TEMPERATURE		8°C
MAXIMUM DEFROSTING TIME		30'

In compliance with EN ISO23953-1/-2

Ambient Temp.	Relative Humidity	Climatic Class
+25 °C	60 %	3

EVAPORATION	VENTILATED
CONDENSATION	VENTILATED
EVAPORATION WATER COLLECTION TRAY	AUX.

VOLTAGE	220 V/50 Hz
SOUND LEVEL	-

INSTALLATION DATA

BASE EQUIPMENT		MODEL						
		VBC09RUCP+	VBC12RUCP+	VBC15RUCP+	VBC18RUCP+	VBC25RUCP+	VBC31RUCP+	VBC37RUCP+
Length (mm)		938	1250	1562	1875	2500	3125	3750
COMPRESSOR	N°	1	1	1	1	1	1	1
	W	336	476	531	623	1077	1077	1077
	A	3,04	3,01	2,89	2,96	5,41	5,41	5,41
REFRIGERANT	Type	R290						
	gr	90	120	145	140	150	150	150
COIL FANS	N°	1	1	2	2	3	6	7
	W	4,8	4,8	4,8	4,8	4,8	4,8	4,8
	A	0,04	0,04	0,04	0,04	0,04	0,04	0,04
CONDESATOR FANS	N°	1	2	2	2	2	2	2
	W	5,4	6,7	6,7	6,7	5,4	5,4	5,4
	A	0,425	0,425	0,425	0,425	0,425	0,425	0,425
LIGHTING	W	28,14	37,5	46,86	56,25	75	93,75	112,5
	A	0,13	0,17	0,21	0,26	0,34	0,43	0,51
POWER	W	374	532	601	702	1177	1210	1234
	A	3,63	4,07	4,03	4,15	6,72	6,93	7,05
ENERGY CONSUMPTION	kWh/24h	4,67	6,38	7,21	8,43	12,71	14,52	16,29
ENERGY EFFICIENCY CLASS	[A-G]							

OPTIONAL EQUIPMENT		MODEL						
		VBC09RUCP+	VBC12RUCP+	VBC15RUCP+	VBC18RUCP+	VBC25RUCP+	VBC31RUCP+	VBC37RUCP+
Length (mm)		938	1250	1562	1875	2500	3125	3750
EVAPORATION HEATHER (*)	W	450	450	450	450	450	450	450
	A	2	2	2	2	2	2	2

(*) NOTE: The equipment requires two independent power points, one for the base unit and one for the evaporative tray.