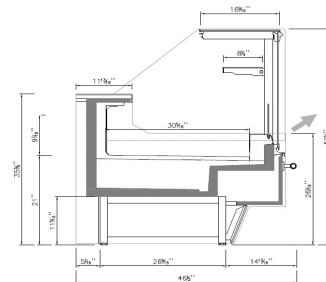


**VBC
WITH STORAGE**



**VBC
WITHOUT STORAGE**

ESTANDAR FEATURES

EXTERIOR

- ⊗ AISI 304 Stainless Steel.
- ⊗ Glass sided panels.
- ⊗ Heavy duty ball transfer and levelling feet.
- ⊗ Enamelled steel base.
- ⊗ Modulaire line.
- ⊗ Doors with double glass without serigraphy that provide low heat transmission.

INTERIOR

- ⊗ AISI 304 Stainless Steel.
- ⊗ Stainless Steel internal panel perforated.
- ⊗ Inclination and height adjustable shelves.
- ⊗ Front and shelves 40 mm price ticket rail.
- ⊗ LED lighting in canopy and under each shelf.

INSULATION

- ⊗ CFC-Free polyurethane insulation, entire cabinet structure is foamed-in place using a high density polyurethane insulation.
- ⊗ Low GWP & Zero ODP effect.

ELECTRICAL AND ELECTRONIC CONTROLLERS

- ⊗ Remote alarm signals.
- ⊗ NTC temperature probes encapsulated and sealed.
- ⊗ Good visualization of the emperature and of all processes through a digital screen.
- ⊗ Cord and NEMA L14-30P plug. Electrical connections are 220V/ 1ph/ 60 Hz [compressor] and 115V/ 1ph/ 60 Hz [digital control].



REGRIGERATION

- ⊗ Digital temperature controller with automatic defrost system.
- ⊗ Ventilated condensation system.
- ⊗ Constant circulation of air for prevent the acumulation of heat in the housing ot the unit.

OPTIONAL FEATURES

GENERAL DATA

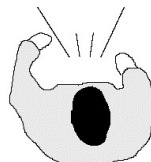
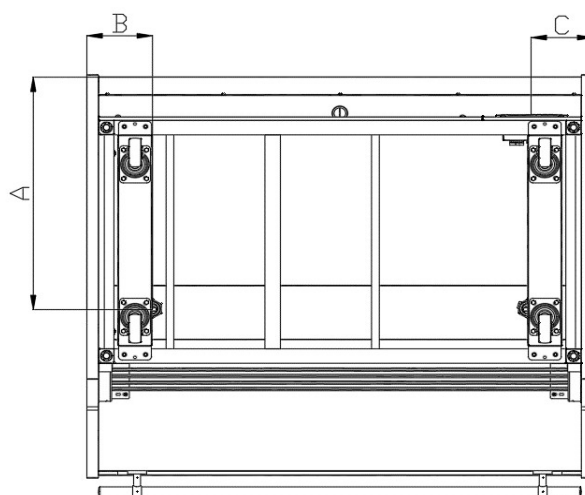
	MODEL				
	VBC9RCP+ / VBC9SCP+	VBC12RCP+ / VBC12SCP+	VBC15RCP+ / VBC15SCP+	VBC18RCP+ / VBC18SCP+	VBC25RCP+ / VBC25SCP+
	Medium Temperature				
LENGTH [in]	37	49 1/5	61 1/2	73 5/6	98 3/7
SIDE PANEL THICKNESS [in]	1 1/6				
TOTAL VOLUME [Ft ³]	5	6 4/7	8 1/5	9 6/7	13 1/8
TDA - AREA TOTAL DISPLAY [Ft ²]	7 1/6	9 5/9	12	14 1/3	19
UNIT WEIGHT [lb]	419	441	529	606	661
CREATED DIMENSIONS [in]	59 3/4 x 50 3/7 x 43 3/7	59 3/4 x 50 3/7 x 55 5/7	59 3/4 x 50 3/7 x 68	59 3/4 x 50 3/7 x 80 1/3	59 3/4 x 50 3/7 x 105

INSTALLATION DETAILS

DATA TABLE

MODEL	VBC9	VBC12	VBC15	VBC18	VBC18
A [in]	25 5/6	25 5/6	25 5/6	25 5/6	25 5/6
B [in]	7 4/7	7 4/7	7 4/7	7 4/7	7 4/7
C [in]	5 2/3	5 2/3	5 2/3	5 2/3	5 2/3

FOOT | WHEELS POSITION



TECHNICAL CONFIGURATION

INTERIOR TEMPERATURE	SET POINT	MEDIUM TEMPERATURE [30°F/45°F]
	DIFFERENTIAL	
DEFROST TYPE		35°F
		39°F
N° DEFROSTS / 24h		RESERVED CYCLE
END OF DEFROSTING TEMPERATURE		46°F
MAXIMUM DEFROSTING TIME		30'

In compliance with UL471 and NSF7

Ambient Temp.	Humidity
+75 °F	55 %

EVAPORATION	COLD DISH
CONDENSATION	VENTILATED
EVAPORATION WATER COLLECTION TRAY	-

VOLTAGE	115V/60Hz
SOUND LEVEL	≤70 dB

INSTALLATION DATA

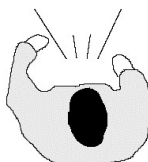
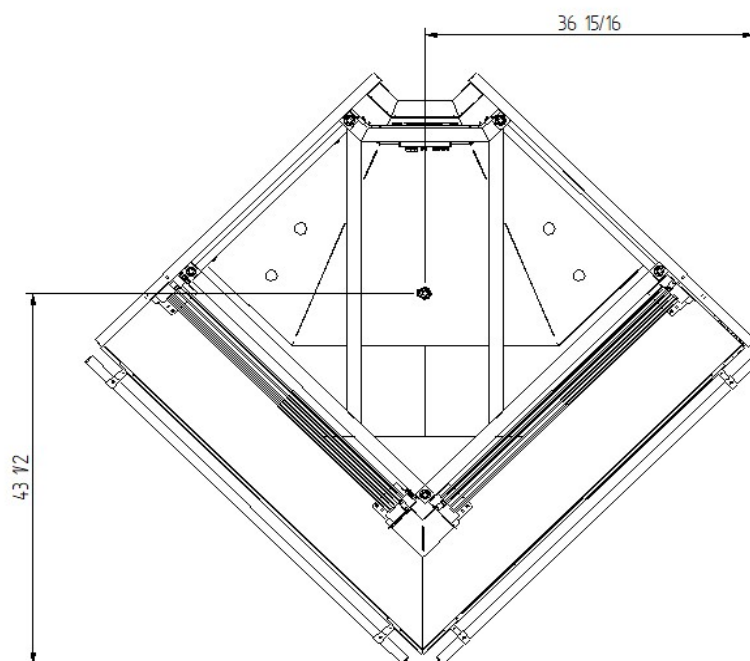
BASE EQUIPMENT			MODEL				
			VBC9RUCP+ / VBC9SUCP+	VBC12RUCP+ / VBC12SUCP+	VBC15RUCP+ / VBC15SUCP+	VBC18RUCP+ / VBC18SUCP+	VBC25RUCP+ / VBC25SUCP+
COMPRESSOR	Nº	1	1	1	1	1	
	V/Hz	115/60	115/60	115/60	115/60	115/60	
	Btu/h	2488	3791	4197	5886	6906	
	W	328	566	662	786	1297	
	hp	1/3	3/4	1/2	3/4	1 1/4	
	A	4,02	6,57	7,15	7,29	12,67	
REFRIGERANT	Type	R290					
	lb	0,18	0,26	0,32	0,31	0,33	
COIL FANS	Nº	1	1	2	2	3	
	V/Hz	115/60	115/60	115/60	115/60	115/60	
	W	4,8	4,8	4,8	4,8	4,8	
	A	0,04	0,04	0,04	0,04	0,04	
CONDESATOR FANS	Nº	1	2	2	2	2	
	V/Hz	115/60	115/60	115/60	115/60	115/60	
	W	7,3	7,3	7,3	7,3	4,7	
	A	0,43	0,43	0,43	0,43	0,43	
ANTI-FOG RESISTANCE	W	39	54	69	69	90	
	A	0,34	0,47	0,60	0,60	0,78	
DRAIN RESISTANCE	W	450	450	450	450	450	
	A	3,91	3,91	3,91	3,91	3,91	
LIGHTING LED	W	27	36	46	56	75	
	A	0,23	0,31	0,40	0,48	0,65	
TOTAL AMPERES	115 V	A	8,97	12,16	12,99	13,22	18,99
MCA		A	11,2	15,2	16,2	16,5	23,7
MOP		A	14,0	20,4	21,9	22,3	34,8
TOTAL CONSUMPTION		kWh/24h	13,4	17,6	19,5	21,6	30,2

GENERAL DATA

	MODEL
	VBC90AARUCP+
	Medium Temperature
SIDE PANEL THICKNESS [in]	1 1/6
TOTAL VOLUME [Ft ³]	6 7/9
TDA - AREA TOTAL DISPLAY [Ft ²]	10 2/3
UNIT WEIGHT [lb]	490
CREATED DIMENSIONS [in]	74 2/7 x 45 2/7 x 50 4/5

INSTALLATION DETAILS

DRAINAGE



TECHNICAL CONFIGURATION

INTERIOR TEMPERATURE	SET POINT	MEDIUM TEMPERATURE [30°F/45°F]
	DIFFERENTIAL	35°F
DEFROST TYPE		39°F
		RESERVED CYCLE
N° DEFROSTS / 24h		4
END OF DEFROSTING TEMPERATURE		46°F
MAXIMUM DEFROSTING TIME		30'

In compliance with UL471 and NSF7

Ambient Temp.	Humidity
+75 °F	55 %

EVAPORATION	COLD DISH
CONDENSATION	VENTILATED
EVAPORATION WATER COLLECTION TRAY	-

VOLTAGE	115V/60Hz
SOUND LEVEL	≤70 dB

INSTALLATION DATA

BASE EQUIPMENT		MODEL	
		VBC90AARUCP+	
COMPRESSOR	N°	1	
	V/Hz	115/60	
	W	566	
	Btu/h	3791	
	hp	3/4	
	A	6,57	
REFRIGERANT	Type	R290	
	lb	0,23	
COIL FANS	N°	1	
	V/Hz	115/60	
	W	4,8	
	A	0,04	
	N°	2	
CONDESATOR FANS	V/Hz	115/60	
	W	7,3	
	A	0,43	
	N°	2	
ANTI-FOG RESISTANCE	W	59	
	A	0,51	
DRAIN RESISTANCE	W	450	
	A	3,91	
LIGHTING LED	W	51	
	A	0,44	
TOTAL AMPERES	115 V	A	12,33
MCA		A	15,4
MOP		A	20,5
TOTAL CONSUMPTION	kWh/24h		17,9