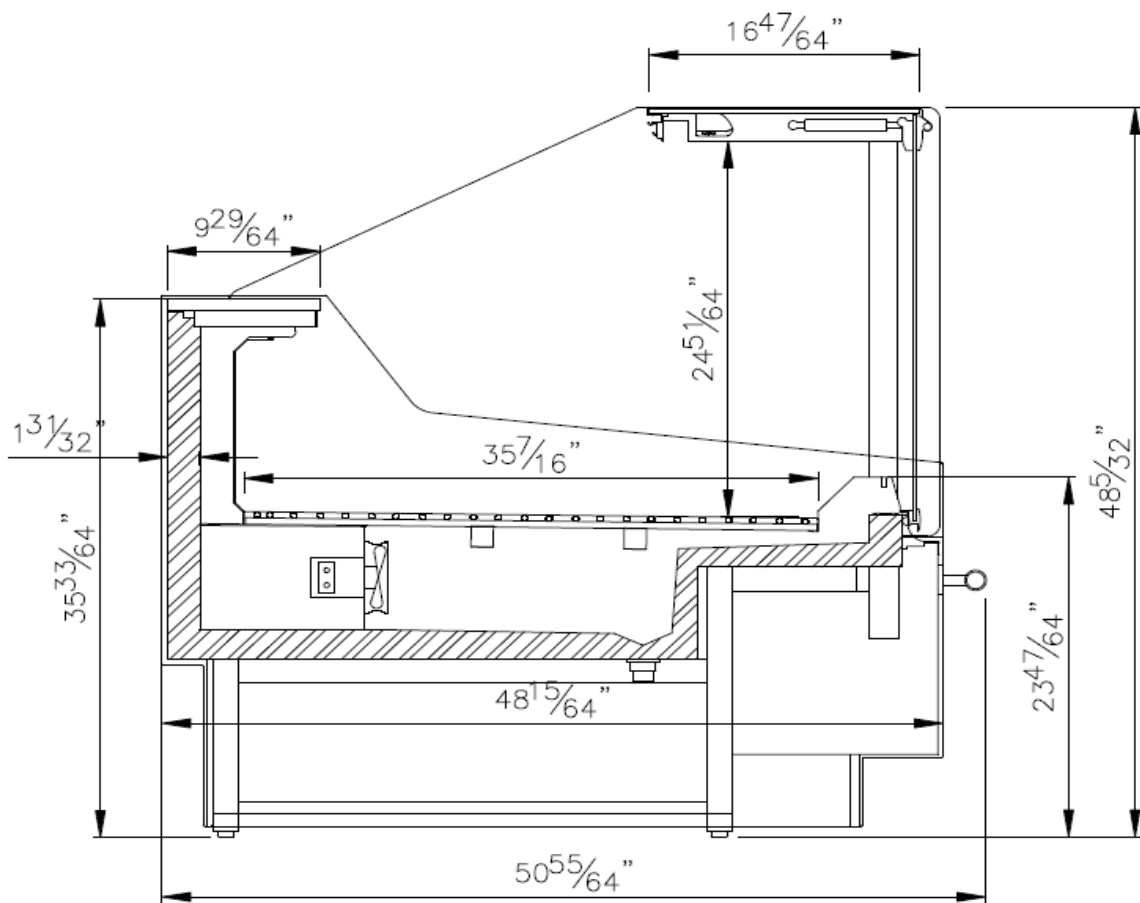


Model:

VCB_ICPHT
SERIES HOT CASE



STANDAR FEATURES



EXTERIOR

- ⊗ Epoxy painted steel sheet
- ⊗ Glass sided panels.
- ⊗ Adjustable feet.
- ⊗ Enamelled steel base.
- ⊗ Modulaire line.



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.
- ⊗ Encapsulated and sealed NTC temperature probes.
- ⊗ Effective way to visualize temperature and monitor all processes through a digital screen.
- ⊗ Electrical connections is 230 V / 3ph + Ground / 60 Hz and 230 V / 1ph + Ground / 60 Hz



CONTROL

- ⊗ Digital temperature controller
- ⊗ Forced hot air movement.

RECOMMENDED OPERATING CONDITIONS

- >>> Equipment has been designed to operate in an environment where temperature and humidity do not exceed 194°F (90°C) and 55% relative humidity.
- >>> Unit should not be installed near HVAC vents, fans or doorways that will disrupt the air curtain and compromise the function of the cabinet.
- >>> Unit should not be installed in direct sunlight.
- >>> Model will run most efficiently when completely loaded.
- >>> Unit cannot be encased in a way that would block appropriate airflow and cause the recycling of fresh air.
- >>> A minimum distance of 4-5 inches is required at the back and top of the unit, do not flush the back of equipment directly to wall.
- >>> Do not block any vents with product or any other item.
- >>> Do not overload the shelves and/or block in a way that would prevent proper airflow.
- >>> Maintain the acrylic air diffuser at all times.

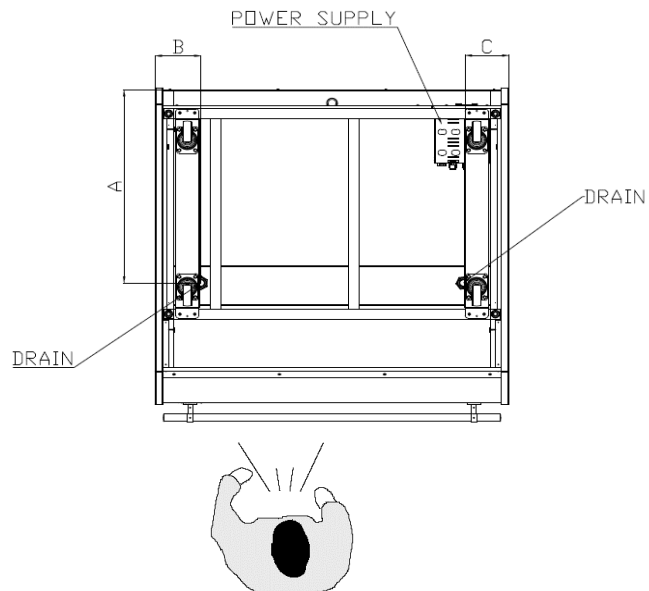
GENERAL DATA

	MODEL	
	VEX12CPHT	VEX25CPHT
LENGTH (in)	51 4/7	100 4/5
SIDE PANEL THICKNESS (in)	INCLUDED	
TOTAL VOLUME (Ft ³)	11 1/2	22
TDA - AREA TOTAL DISPLAY (Ft ²)	12	24
N° OF SHELVES	0	0
UNIT WEIGHT (lb)	441	716 1/2
CREATED DIMENSIONS (in)	56 2/3 x 54 x 55 1/8	56 2/3 x 54 x 104 1/3

INSTALLATION DETAILS

DATA TABLE	MODEL	VEX12CPHT	VEX25CPHT
	A (in)	29 3/8	29 3/8
	B (in)	6 2/3	6 2/3
	C (in)	6 3/7	6 3/7
	D (in)		
	E (in)		

FOOT | WHEELS POSITION



TECHNICAL CONFIGURATION

In compliance with UL471 and NSF7

		MEDIUM TEMPERATURE [30°F/41°F]
INTERIOR TEMPERATURE	SET POINT	140 °F
	DIFERENCIAL	9 °F

Ambient Temp.	R. Humidity
77 °F	60 %

EVAPORATION	-
CONDENSATION	-
EVAPORATION WATER COLLECTION	-

VOLTAGE	VEX12HT	230 V 60 Hz (1Ph+G)
	VEX25HT	230 V 60 Hz (3Ph+G)
SOUND LEVEL		< 70 dB

INSTALLATION DATA

BASE EQUIPMENT Length (mm)		MODEL	
		VEX12CPHT	VEX25CPHT
Length (mm)		51 4/7	100 4/5
FANS	N°	2	4
	V/Hz	230 / 60	230 / 60
	W	15	15
	A	0,16	0,16
ELECTRIC RESISTANCE	N°	2	4
	V/Hz	230 / 60	230 / 60
	W	750	750
	A	3,41	3,41
ELECTRIC ANTIFOG RESISTANCE	N°	1	2
	V/Hz	230 / 60	230 / 60
	W	500	500
	A	2,27	2,27
LIGHTING	V/Hz	230 / 60	230 / 60
	W	22,50	45,00
	A	0,10	0,12
POWER	W	2053	4105
	A	9,51	18,94
TOTAL ENERGY	kWh/24h	12,92	25,83
MCA/MOP	MCA	11,76	23,53
	MOP	13,51	15,78