Refrigerated Display Cabinet Test Report

Test Laboratory Name/Address

Laboratory of FROST TECH(Guangzhou) Refrigeration Facilities CO., LTD.

Xiaowu Industrial Zone Dongchong Town, Nansha District, Guangzhou,

Guangdong Province, P.R.China.

Manufacturing Name/Address

FROST TECH(Guangzhou) Refrigeration Facilities CO., LTD.

Xiaowu Industrial Zone Dongchong Town, Nansha District, Guangzhou,

Guangdong Province, P.R.China.

Brand Name	FROST TECH
Product	Refrigerated display cabinet
Description	The product covered by this report is a commercial used,cord connected refrigerated display cabinet.
Model(s)	BD60/150
Voltage/Frequency	220-240V,50Hz
Rating current	11.18A
Drip tray Rating current	3A
Teststandard(s)orcriteria(s)	(EU)2019/2018
	(EU)2019/2024
	ENISO23953-2:2015
Conclusion	The results are incompliance with there requirements of the EC regulation 2019/2024.
	Energy efficiency class: E
Prepared by:He Jianjin	
Photo 1 - Front view:	

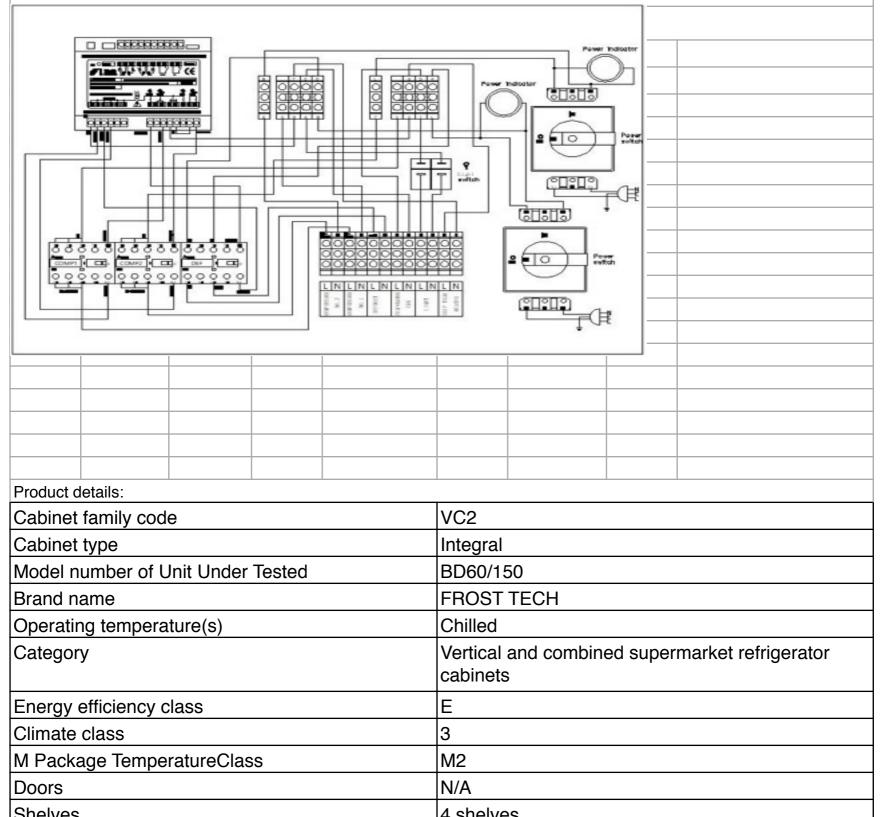


Name	plate.
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COMMERCIAL DISPLAY CABINET			
Model	BD60/150		
Voltage/Frequency	220-240/50Hz		
Rating current	14.18A		
Refrigerant	R452A / R404A (R290 Available)		
Compressor	Tecumseh CAJ9510Z		
Controller	LAE LF28DE		
Vesicant	CO2		

Name:FROST TECH

Address:Xiaowu Industrial Zone Dongchong Town,Nansha District,Guangzhou,Guangdong Province,P.R.China.



Shelves 4				4 shelves			
			LED TU	LED TUBE T8			
			R452A	R452A / R404A (R290 Available)			
-			950g				
Over all dimensions(W*D*H)[mm]			600*150	00*1950			
Performance pa	rameter:						
Highest tempera	ture of the wa	rmest M-package of	+7				
the compartment(s) with chilled operating							
temperatures (°C	<i>.</i> ((
Lowest temperat	ture of the col	dest M-package of the	9 -1				
		perating temperatures,	,				
or the highest mi packages of the	•						
operating tempe	•						
Critical Compon	ents:						
Name		rer/trademark	Type/m	Type/model Technical data			
Compressor	TECUMS			CAJ9510Z 220-240V,50Hz			
Controller	LAE			F28DE 220-240V,50Hz			
						,	
Test Condition:							
Dry Bulb			25±1°C	25±1°C			
Relativehumidity	/		60±3%				
Input Voltage			230V				
InputFrequency			50Hz	50Hz			
- .		— .					
Temperature an					1		
Temperature Class	Symbol	Temperatu		Í		Total display	
		Temperature	Limit	Verdict		area test(m	
M2	θah	6.4		Pass	4	2.7	
	θb	0.5	≥-1	Pass			
Calculation for E	EEI and concl	usion:					
Total display are	a TDA(m			2.7			
M				9.1			
N				9.100			
P				1.1			
Y				2.7			
С				1			
Calculation formula				SAE:365*P*(M+N*Y)*C			

