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)	SD75/120SH				
Voltage/Frequency	220-240V,50Hz				
Rating current	9A				
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:					

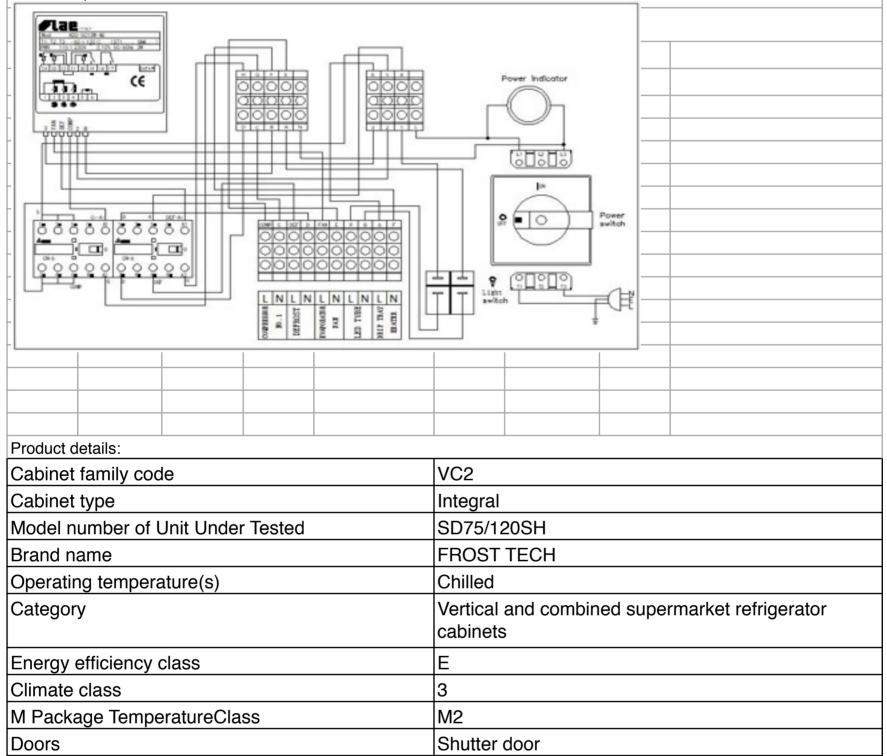


Name plate:

COMMERCIAL DISPLAY CABINET				
Model	SD75/120SH			
Voltage/Frequency	220-240/50Hz			
Rating current	12A			
Refrigerant	R452A / R404A (R290 Available)			
Compressor	Tecumseh CAJ4517Z			
Controller	LAE AD2-5C			
Vesicant	CO2			

Name:FROST TECH

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



Refrigerant R452A / R404A (R290 Available) Charge of refrigerant(g) 1100g Over all dimensions(W*D*H)(mm) 750*1200*1950 Performance parameter:	Doors	rs			Snutter door				
Petrigerant R452A / R404A (R290 Available) Charge of refrigerant(g) 1100g Over all dimensions(W-D'H)[mn] 750°1200°1950 Performance parameter:				4 shelves					
Charge of refrigerant(g) 1100g Pare all dimensions(WPD'H)[mm] 750°1200°1950 Performance parameter:	Light			LED tub	e				
Dver all dimensions(W*D*H)(mm) 750*1200*1950 Performance parameter:	Refrigerant			R452A /	[/] R404A (R2	290 Avail	able)		
Dver all dimensions(W*D*H)(mm) 750*1200*1950 Performance parameter:	Charge of refrige	rant(g)			1100g				
Performance parameter: Highest temperatures of the warmest M-package of the compartment(s) with chilled operating temperatures, or the highest minimum temperatures of the conductive of the conductiv	V)[mm]			0*1950			
he compartment(s) with chilled operating emperatures (°C) convest temperature of the coldest M-package of the compartment(s) with chilled operating temperatures preventing temperature of all M- packages of the compartment(s) with chilled perating temperatures (°C) Critical Components: Vame Manufacturer/trademark Type/model Technical data Compressor TECUMSEH CAJ4517Z 220-240V,50Hz Controller LAE AD2-5C 220-240V,50Hz Controller LAE AD2-5C 220-240V,50Hz Controller LAE AD2-5C 220-240V,50Hz Controller Condition: Dry Bulb 2541°C Patativehumidity 6043% nput Voltage 230V nput Frequency S0Hz Temperature and total display area Tests: Temperature 230V nput Frequency S0Hz Calculation for EEI and conclusion: Cold display area TDA(m 2.51 M M M M Daily area TDA(m 2.51 C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) C SAE(SM24N) S									
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