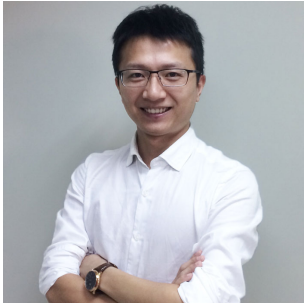
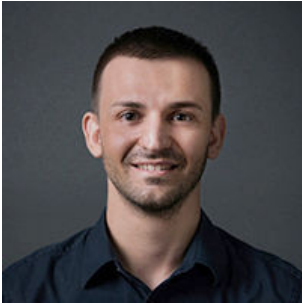


Order number	02584.P0837.02878.M26 /EKO42 standard/3x40HC
Service Type:	Final Random Inspection (FRI)
Supplier Code	02878
Project Number	P0837 - Cold Cabinets Zhejiang
Inspection Date	2018-10-10 To 2018-10-10
Item Numbers	5978 Cold cabinet EKO42CL /
Reference Sample	<input checked="" type="checkbox"/> Not available <input type="checkbox"/> From client <input type="checkbox"/> From supplier <input type="checkbox"/> From manufacturer
Available Information	<input checked="" type="checkbox"/> Pictures <input checked="" type="checkbox"/> P/O <input checked="" type="checkbox"/> PI <input checked="" type="checkbox"/> Specification

Persons in charge		
 <p>Inspector Jacky</p>	 <p>Customer Manager Vincent Capo</p>	<p>Asiaction Limited www.asiaction.com</p> <p>Unit 1613, South Tower Guangzhou World Trade Center 371-375 Huanshi Road East 510095 Guangzhou Guangdong CHINA</p>

[Click on thumbnails to open fullscreen photos and videos in your browser](#)

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INSPECTION SUMMARY

GENERAL COMMENT
The defects have been fixed on site.

Overall Status	Not Conform			
	Conform	Not conform	Subject to client's evaluation	Comment
I. Quantities		X		
II. Workmanship		X		
III. Product Specifications	X			
IV. Measurement / Tests			X	
V. Marking / Label	X			
VI. Packing	X			

Ref	Details
5978 Cold cabinet EKO42CL	<p>Material: - Dimensions: - Details: R600a Loading quantity 1x40'HQ 57 Net Volume (Liter) 352 Net Size(WxDxH) 525mm×503.5mm×1330mm With light box 5 shelves Door frame: Aluminum Power Consumption (W) 4.2 kW·h/24h Lock Light inside 2feet on the front, 2wheel on the back Fan Blower no Reversible Door Glass Door: double tempered glass door Insulation Thickness 45mm Temperature Range 0~10°C Compressor(R600a)/ 230W,170W 220V~240V/50Hz Inside Cabinet Material HIPS Outside Cabinet Material 08F,thickness 0.5mm Evaporator Tube Material Aluminum Condenser Tube Material Bundy Tube Condenser Inside or Outside Body "Wire Condenser in the Compressor room " Others Unit dimension(mm)(WxDxH) 615×590×1945 Packing dimension(mm)(WxDxH) 688×633×2072 Net/Gross weight (kg) 74/84</p>

INSPECTION DETAILS

I. Quantities **Not Conform**

Ref	Qty Ordered	Qty Expected	Qty of Products		Qty of Cartons	
			Packed	Not Packed	Packed	Not Packed
5978 Cold cabinet EKO42CL	162	162				

II. Workmanship / Appearance Defects **Not Conform**

Inspection Method Applied:
 ANSI / ASQ Z1.4-2008 Single Sampling plans for normal inspection
 Inspection Level: II
 Sample size: 32
 Acceptance Quality Limit (AQL) for: Critical: 0 , Major : 1.5 , Minor : 4.0

During the inspection, our inspector found the following defects:

5978 Cold cabinet EKO42CL				
Defect description	Critical	Major	Minor	comments
Poor painting.	0	1	0	
scratched mark.	0	1	0	
Color stain.	0	1	0	
Dirt mark.	0	0	4	



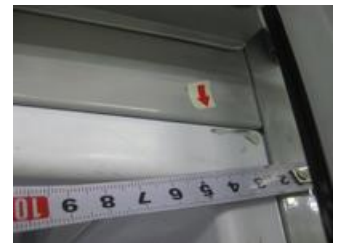
color stain



dirt stain (1)



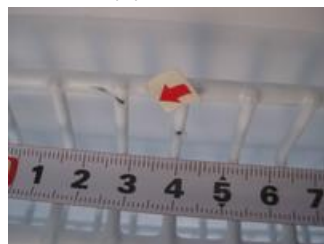
dirt stain (2)



dirt stain (3)



dirt stain (4)



poor painting



scratched mark

Total AQL Result for this inspection	Critical	Major	Minor
Sample Size	32	32	32

Number of Defects Found	0	3	4
Number of Acceptable Defects	0	1	3
Result	passed	failed	failed

III. Product Specifications Conform

5978 Cold cabinet EKO42CL



img_1904



img_1905



img_1906



img_1908



img_1913



img_1914



img_1921



img_1926



img_1927



img_1977



img_1978

IV. Measurement / Test Subject to client's evaluation

5978 Cold cabinet EKO42CL

Specification	Qty/Level	Expected	Finding	Result
Carton size & weight.	special	N/A	L70xW67x216cm/85.5 Kg	Subject to client's evaluation
Product size & weight.	special	Unit dimension(mm)(WxDxH) 615×590×1945	615×590×1945 mm/73.2 Kg	Conform
Electrical Testing.	100percent	Hi-pot / Leakage Current / Grounding.	Check ok.	Conform
Function check.	100percent	N/A	Check ok.	Conform

Power test.	S1	4.2 kW•h/24h	4.2 kW•h/24h	Conform
Temperature test.	S1	0---10°C	0---10°C	Conform
Internal check.	S1	N/A	Details see the photos.	Conform



carton size check



carton weight check



electrical test (1)



electrical test (2)



function check (1)



function check (2)



function check (3)



function check (4)



function check (5)



function check (6)



internal check (1)



internal check (2)



internal check (3)



internal check (4)



internal check (5)



internal check (6)



internal check (7)



internal check (8)



internal check (9)



internal check (10)



power cord length (1)



power cord length (2)

項目	規格	実測	許容	結果	備考		
1	110.7	1.244	100.00	0.071	23	18.7	6.9
2	110.8	1.252	100.00	0.060	29	6.1	15.1
3	110.8	1.180	91.35	0.041	30	6.4	6.7
4	110.8	1.180	90.99	0.039	31	7.9	6.2
5	110.8	1.180	90.19	0.044	32	7.3	11.0
6	110.8	1.202	93.21	0.049	33	6.9	11.1
7	110.8	1.208	93.72	0.050	34	6.2	16.4
8	110.8	1.207	94.24	0.052	35	5.8	6.9
9	110.8	1.207	94.24	0.051	36	5.2	6.5
10	110.7	1.204	93.69	0.051	37	4.4	6.0
11	110.7	1.202	93.09	0.050	38	4.7	4.0
12	110.7	1.198	92.87	0.049	39	3.9	4.1
13	110.7	1.197	92.53	0.048	40	3.9	3.9
14	110.7	1.197	92.53	0.048	41	3.1	3.4
15	110.9	1.197	91.70	0.049	42	3.9	3.9

power test result



product size check



product weight check



temperature test result

V. Marking / Label

Conform

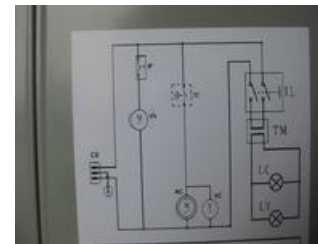
5978 Cold cabinet EKO42CL



img_1907



img_1909



img_1911

1	Internal light	Internal light
2	Light switch	Internal switch
3	Internal switch door lock	Internal switch door lock
4	Compressor	Compressor
5	Internal light indicator	Internal light indicator
6	Light indicator	Indicator light
7	Thermostat sensor	Thermostat sensor
8	Internal switch	Internal switch
9	Compressor thermostat	Compressor thermostat
10	Power plug	Power plug

img_1912



img_1915



img_1928



img_1929



img_1930



img_1931



img_2857

VI. Packing

Conform

5978 Cold cabinet EKO42CL



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img_1897



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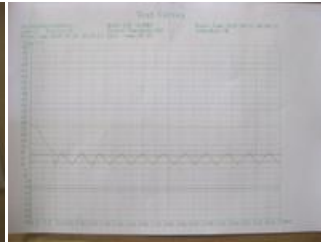
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img_1952



img_1953

-- END OF REPORT --