



To : Mr. Oliver M. Filoteo
Chief Executive Officer
From : Quality Control Department
Re : Showcase Chiller
Date : April 04, 2025
Reference no. : QCD-KSIF-762WB2-25-04-001
Cc : FDF / A De Rivera / PCO / Dept. concern

Listed below are the specifications and parts of newly delivered showcase/chiller inverter received and inspected this April 02, 2025.

KSIF-762WB2

Model : KSIF-762WB2
Description : 2 Door Showcase/Chiller Inverter (762 Liters / 26.91cu.ft.)
EAN Number : 4 806508 236516
P/O Number : KT-2411ZH-03
Lot Number : 250424001
Serial number range : 25042411-10001 to 10108 (108 units)
Printing Features : Good and all labels are correct

Inspected units: **Kolin Serial number** 25042411 – 10083, 10103, 10082 and 10085
Supplier Serial no. 31830145047000083, 00103, 00082, and 00085



Remarks:

1. First shipment for the new model of **2 Door Showcase Chiller Inverter**.
2. Carton box color and featuring are same from approved designed.
3. The unit label is complying on confirmed and declared specifications.
4. With control button and LED temperature display on front low part.

Recommendations:

1. Recommended for internal performance, functional and life testing.
2. For performance evaluation and monitoring.

Note: No sample unit, for comparison all detail reported are based on approved art work designed and actual unit parts.

Packaging and Carton box checking:

Packaging Dimensions	W x D x H Gross weight	1170 x 655 x 2030 mm 154 kg.
Packaging Support	Top support: Corners support: Glass door support: Bottom pallet:	Styrofoam / Thickness: 21mm Wood plate / Dimension: 13 x 1146mm (3pcs.) Styrofoam / Thickness: 20/19mm (4pcs.) Styrofoam / Thickness: 13mm Wood / Dimension: 1155 x 116 x 645mm
Carton Box	W x D x H / Weight: Type / Thickness:	1165 x 665 x 1938 mm / 7640g. Double wall, BC flute / 6.0mm
Packaging materials	Plastic strap: Poly plastic bag: Styrofoam	0.170 grams x 4pcs. 0.370 grams 0.965 grams
Accessories	Owner's Manual Warranty Card w/ QR sticker Keys (2pcs)	Back metal stopper bar Screw (2pcs)

Unit checking for outer part:

Specifications :	Rated Voltage	230V ~ / 60 Hz
	Gross Capacity	762 liters (26.91 cu.ft)
	Net Capacity	711 liters (25.11 cu.ft)
	Rated Power	650 Watts
	Rated Current	4.1 Amperes
	Climate Type	T
	Blowing Agent	CYCLOPENTANE
	Refrigerant / Charge	R290 / 115grams
Unit Dimensions	Width x Depth x Height	1120 x 635 x 1980mm
	Net weight	133 kilograms
Unit casing	Appearance	Metal Material, Glossy white color
Unit Appearance	Door Appearance	Black coated metal frame Dual glass door with lock
	Door Dimensions (W x D x H)	554 x 36 x 1350mm (2pcs.)
	Door KOLIN logo (Dim.)	(78mm x 54mm) Black aluminum sticker with silver color font
	Signage KOLIN logo (Dim.)	(385 x 135mm) Orange color
Power cord	Color / Size: Specifications:	Black color / Length 2030mm SJT 3X 18AWG / 105°C / 300V / VW-1 Type C plug

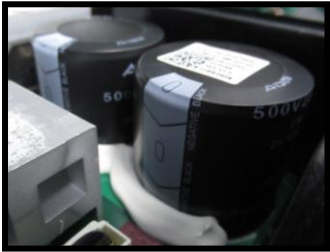
Unit checking for inner part:

Compressor Motor	Brand name: Model Number: Specifications: Manufacturer: Appearance:	JIAXIPERA VNC3132U 230V – / 53.3-150Hz / R290 Jiaxipera Comp. Co. LTD Black coated
Fan motor (Evaporator Side)	Brand name: Model Number: Specifications: Manufacturer: Appearance:	SW Motor and Fan YZ10-20 220-240V / 50-60Hz / 10-40W 1300/1550RPM SW Galvanized Casing
Propeller Fan	Appearance:	Dirty White color / Plastic material 5 blades / Ø 230 x 44mm
Fan motor (Condenser Side)	Brand name: Model Number: Specifications: Manufacturer: Appearance:	COMBELL NEC4810 110-240V / 50-60 Hz / 10/15W / 1300rpm EX Black coated Casing
Propeller Fan	Appearance:	Aluminum material / 5 blades Ø 228 x 27mm
Control module	Main board:	JXPR-L2A6-D2H (100H) VNC3132UL 0 x D269 / Rev. V1.3 JXPR-L2A6 / JUM7.820.1510 V1.4 2023.09.18
	Electrolytic Capacitor:	500V / 220uf / 105°C (2pcs) included on board
	LED Display (Red color) and Control Button	Brand: CAREL Model: (Code) PZTIS1E0G7 12(10)A / EN60730220V-250VAC 12A/12FLA/72LRA / UL60730-1 240VAC
	Light switch:	Black color 6A / 250VAC / T100 10A / 250V / T100/55
	LED Light on Signage	Code: 1.01.03.03.254R Size: 950mm Voltage: 12V CCT: 10000K
	LED light Inside the unit (2 pcs.)	Model: T00-7902 Input: 12Volts Power: 10 Watts CCT: 9000-10000K Length: 1210mm / SONGCHUAN LED
	Temperature sensor	White color wire type, no specify specs.

Evaporator	Aluminum fins: Tubing: Dimensions:	115pcs Aluminum fins (9.8mm) Aluminum piping 3 rows of 30 lines of Ø8.0mm (W x D x H) 575 x 75 x 90mm
Condenser	Appearance: Tubing: Dimensions:	Black Coated steel grill Black coated steel piping 5 rows of 60 lines of Ø 5.0mm (W x D x H) 419 x 140 x 254mm
Control box	Appearance:	Black Plastic Material
Others	Switching Adapter:	Model: HX36Z-1203000-EG Input: 100-240V~50/60Hz / 1.3A Output: 12.0V 3.0A 36.0W
	Evaporator housing	White color Dimensions: 795 x 225 x 393mm
	Plastic Signage	Dimensions: 1080 x 198mm
	Shelves:	White coated metal 495 x 397mm (10pcs)
	Bracket shelves:	Stainless steel / Length: 1020mm (8pcs.)
	Decorative Panel:	Matte black, metal material Dimension: 1120 x 310 x 75mm
	Drain Pan:	White plastic materials Dimension: 340 x 226 x 60mm
	Drain Hose:	Gray color (2pcs.) Length 415mm
	Wheel:	Black color / (4pcs)
	Adjustable leg	Sliver color metal (2pcs) front area

INNER PARTS APPEARANCE

	COMPRESSOR MOTOR JIAXIPERA VNC3132U 230V / 53.3-150Hz / R290
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	FAN MOTOR EVAPORATOR SIDE SW Motor and Fan YZ10-20 220-240V / 50-60Hz / 10-40W
	FAN MOTOR CONDENSER SIDE COMBELL NEC4810 110-240V / 50-60 Hz / 10/15W / 1300rpm
	MAIN BOARD JXPR-L2A6-D2H (100H) VNC3132UL 0 x D269 / Rev. V1.
	ELECTROLYTIC CAPACITOR 500V / 220uf / 105°C (2pcs)
	LED DISPLAY and CONROL BUTTON CAREL (Code) PZTIS1E0G7 12(10)A / EN60730220V-250VAC
	SIGNAGE LIGHT Code: 1.01.03.03.254R Size: 950mmVoltage: 12V CCT: 10000K



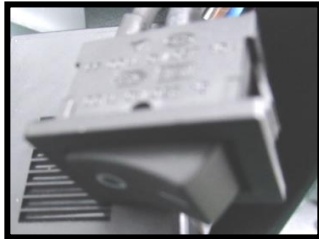
INSIDE LED LIGHT

T00-7902
Input: 12Volts
Power: 10 Watts
CCT: 9000-10000K



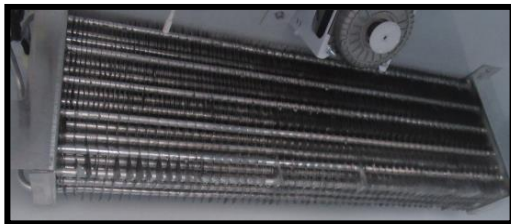
SWITCHING ADAPTER

HX36Z-1203000-EG
Input: 100-240V~50/60Hz / 1.3A



LED SWITCH

6A / 250VAC / T100
10A / 250V / T100/55



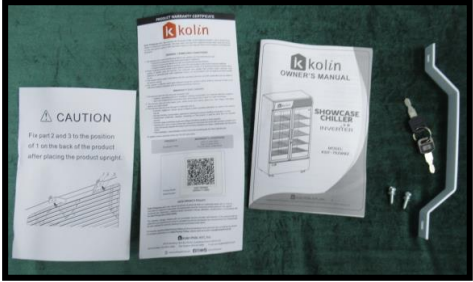
EVAPORATOR

Aluminum fins (9.8mm)
Aluminum piping
3 rows of 30 lines of Ø8.0mm



CONDENSER

Black Coated steel grill
Black coated steel piping
5 rows of 60 lines of Ø 5.0mm

	PROPELLER FAN (EVAPORATOR SIDE) 5 blades Ø 230 x 44mm
	PROPELLER FAN (CONDENSER SIDE) 5 blades Ø 228 x 27mm
	POWER CORD SJT 3X 18AWG / 105°C / 300V / VW-1 Plug - Type C
	ACCESSORIES Owner's Manual Warranty Card w/ QR sticker Keys (2pcs) Back metal stopper bar Screw (2pcs)