



PK INTERTRADE & SUPPLY CO., LTD.



PKi Medicine Medicine, Blood & Vaccine Cabinets



www.pkintertrade.com

PKI Medicine

Medicine Cabinets

PK INTERTRADE AND SUPPLY CO., LTD.

We strive to develop and produce products to meet the needs of our customers at the most satisfaction. We also carry out the most efficient production as well as in the hospital setting for the production of Medicine Cabinets and operating rooms to maintain quality and standards in the field.

Product System:

We have full facilities and capable to produce according to the required specification. We are also ready to provide full consultation in terms of product design to meet the customer needs and Product Standard/specification.

Monitoring System:

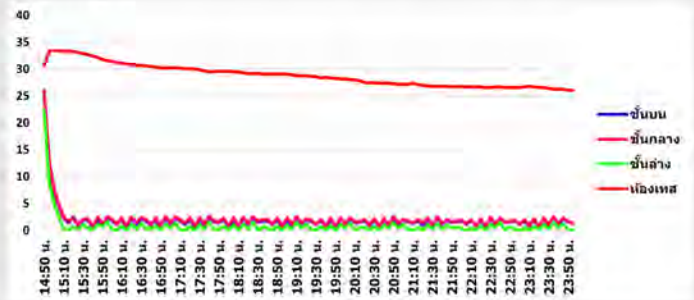
It helps to maintain the quality of the Medicine to maintain the quality in the original standard. And it is also easy to use in terms of maintenance and examination in various fields

Service System:

It is fast and focus on excellent service. We have an application connected to the Smartphone that makes it more convenient to use and check for abnormalities of the Medicine Cabinets and notify problems via Smartphone and records usage history and problems related.

PKI Medicine Cabinets

- Constant temperature for 24 hours without defrosting range like a conventional cabinet.
- Specifically designed for Medicines and vaccines refrigeration.
- It can be adjusted to a blood refrigerator due to the same temperature range and the system control. It takes into account the use in the hospital, and the large box of Medicines can be placed inside Medicine Cabinets without affecting the temperature and cooling system.
- It can measure temperature and humidity and use a self-made controller with monitoring system, no need for external devices.
- 100% Made in Thailand, easy to maintain and service.



- Designing the cooling system to be in the desired range all the time, without the needs to defrosting.
- All spare parts are easily available in the market. Easy to maintenance and repair

CERTIFICATE

Date of Issue : 31 July 2019
Order Item No. : 1907037

REBORN
www.reborn.com

Quality Reborn Co., Ltd.
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Customer : Siam Intertrade Co., Ltd.
294 Moo 5, Tambon Prang, Angthong, Nakhon Phanom

Date Received : 22 July 2019

Unit : Description : Refrigerator
Model : MDC11005



PKI FACTORY WITH ACCREDITATION STANDARD PETTY PATENTS AND HONORARY PLAQUE



The Factory owns several refrigerated petty patents, covering both Engineering and designing fields.



The Factory has an ISO 9001 accreditation certified by BSI in 2020.



Mr. Kittinun Tangsirimanakul, Managing Director, has been selected as "Quality Person of the Year 2020" by the Foundation of the Science and Technology Council of Thailand (FSTT)



Honorary Plaque, joining the project of Electricity Saving Label Number 5



- Resolution and reading accuracy at 0.1 degree Celsius
- Temperature control range of 2-8 degrees Celsius.
- LED DISPLAY
- Castors for easy moving.
- Monitoring System



Grid Type Shelf

• Upright H1060 (1D)

External body	Color bond steel sheet
Internal body	Color bond steel sheet
Door frame	Aluminum frame with long handle
Door glass	Double glass 1 door
Lighting LED (Daylight)	Side panel RT 1 Unit
Polyurethane foam	45 mm. Thickness
Ambient condition	+ 35° C
Showcase temperature	+ 2° to + 8° C
Compressor	1/3HP * 1
Condensing	2R*11*11*1
Refrigerant	R134a
Power supply	220V / 50Hz / 1 Phase
Current (Amp)	1.8 Amp
Digital control	Dixel XR-20
Steel wire PE. Coated shelf	5 Pcs.
Price tag at shelf	5 Pcs.
External dimension (mm)	W600 * D650 * H2000
Drain tray	Auto draine

• Upright H2120 (2D)

External body	Color bond steel sheet
Internal body	Color bond steel sheet
Door frame	Aluminum frame with long handle
Door glass	Double glass 2 door
Lighting LED (Daylight)	Collun 1 Unit
Polyurethane foam	45 mm. Thickness
Ambient condition	+ 35° C
Showcase temperature	+ 2° to + 8° C
Compressor	1/2HP * 1
Condensing	3R*10*10*1
Refrigerant	R134a
Power supply	220V / 50Hz / 1 Phase
Current (Amp)	2.0 Amp
Digital control	Dixel XR-20
Steel wire PE. Coated shelf	10 Pcs.
Price tag at shelf	10 Pcs.
External dimension (mm)	W1180 * D650 * H2000
Drain tray	Auto draine

• Upright H3174 (3D)

External body	Color bond steel sheet
Internal body	Color bond steel sheet
Door frame	Aluminum frame with long handle
Door glass	Double glass 3 door
Lighting LED (Daylight)	Collun 2 Unit
Polyurethane foam	45 mm. Thickness
Ambient condition	+ 35° C
Showcase temperature	+ 2° to + 8° C
Compressor	1/2HP * 1
Condensing	5R*10*10*1
Refrigerant	R404a
Power supply	220V / 50Hz / 1 Phase
Current (Amp)	2.5 Amp
Digital control	Dixel XR-20
Steel wire PE. Coated shelf	15 Pcs.
Price tag at shelf	15 Pcs.
External dimension (mm)	W1740 * D650 * H2000
Drain tray	Auto draine

- Resolution and reading accuracy at 0.1 degree Celsius
- Temperature control range of 2-8 degrees Celsius.
- LED DISPLAY
- Castors for easy moving.
- Monitoring System



Stainless Steel Shelf

● MDC-1100 (1D)

External body	Color bond steel sheet
Internal body	Color bond steel sheet
Door frame	Aluminum frame with long handle
Door glass	Double glass 1 door
Lighting LED (Daylight)	Side panel RT 1 Unit
Polyurethane foam	45 mm. Thickness
Ambient condition	+ 35° C
Showcase temperature	+ 2° to + 8° C
Compressor	1/3HP * 1
Condensing	2R*11*11*1
Refrigerant	R134a
Power supply	220V / 50Hz / 1 Phase
Current (Amp)	1.8 Amp
Digital control	Dixel XR-20
Steel wire PE. Coated shelf	5 Pcs.
Price tag at shelf	5 Pcs.
External dimension (mm)	W600 * D650 * H2000
Drain tray	Auto draine

● MDC-1200 (2D)

External body	Color bond steel sheet
Internal body	Color bond steel sheet
Door frame	Aluminum frame with long handle
Door glass	Double glass 2 door (Low-e)
Lighting LED (Daylight)	Collun 1 Unit
Polyurethane foam	45 mm. Thickness
Ambient condition	+ 35° C
Showcase temperature	+ 2° to + 8° C
Compressor	1/2HP * 1
Condensing	TG002 หรือเทียบเท่า
Refrigerant	R134a
Power supply	220V / 50Hz / 1 Phase
Current (Amp)	2.0 Amp
Digital control	Dixel XR-20
Steel wire PE. Coated shelf	10 Pcs.
Price tag at shelf	10 Pcs.
External dimension (mm)	W1180 * D650 * H2000
Drain tray	Auto draine

● MDC-1300 (3D)

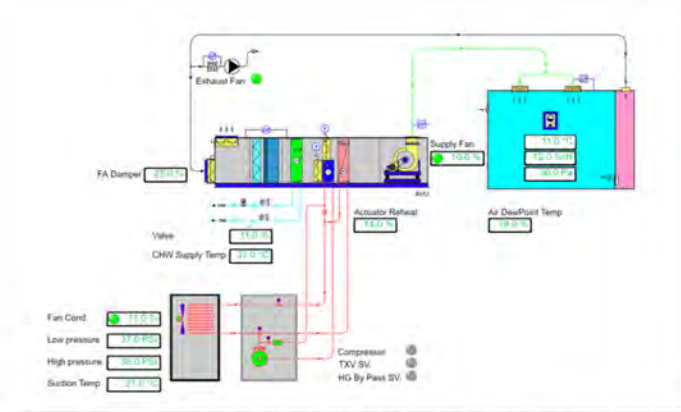
External body	Color bond steel sheet
Internal body	Color bond steel sheet
Door frame	Aluminum frame with long handle
Door glass	Double glass 3 door (Low-e)
Lighting LED (Daylight)	Collun 2 Unit
Polyurethane foam	45 mm. Thickness
Ambient condition	+ 35° C
Showcase temperature	+ 2° to + 8° C
Compressor	1/2HP * 1
Condensing	TG003 หรือเทียบเท่า
Refrigerant	R404a
Power supply	220V / 50Hz / 1 Phase
Current (Amp)	2.5 Amp
Digital control	Dixel XR-20
Steel wire PE. Coated shelf	15 Pcs.
Price tag at shelf	15 Pcs.
External dimension (mm)	W1740 * D650 * H2000
Drain tray	Auto draine

Monitoring System

By PKI

Monitoring system helps to keep the quality of the Medicine to maintain the quality in the original standard. And it's also easy to use in terms of maintenance and examination in various fields

- The system can check the temperature at different period of times if there is a change in temperature. And the running temperature can be written as a graph with an audible warning system if the temperature control range exceeds the set limit to maintain the exactly and accurate storage temperatures in the Medicine Cabinets



**Medicine Cabinets and Monitoring System installed in Hospital



- The system has already been used in the current supermarket field.
- 100% Made in Thailand
- User Interface is the friendliest system and easy to use.

- We bring the new cabinets to install together with Monitoring box set to the existing cabinets to bring the temperature graph for comparison.
- The system has been specially designed and written for easy to use as much as possible.
- The data can be set to transfer through Line Group (Mobile Application) for the most convenient for all users.

Line Group SMS Notification



Friendly User Interface



Temperature Graph by Koswa



Temperature Graph by Others Cabinet



Reference picture

by PKI





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