



Industrial Dehumidifier

LT168 - LT960 D030A

Features

- LED display
- Front Wet Air Inlet and Top Front Dry Air Discharge.
- The body material is made of cold-rolled sheet metal with industrial grade powder coated.
- Evaporator and Condenser is Aluminum Fins with Hydrophilic coating.
- Low maintenance cost and Energy Efficient Design.
- Reliable and High-Performance Rotary Compressor. With 3-minutes delay start to protect compressor.
- Nylon Air filter is easy to remove, easy to clean
- The machine is built for 24/7 operation.
- Installation is very easy, just find a suitable place, connect the power supply, setting the humidity you want, then the machine will work automatically.
- Lower than 240L/DAY, default with Heavy Duty Wheel for easy mobility.
- Equipped with low pressure switch for protection on compressor
- Automatically defrost
- Customize service: RS485 optional.

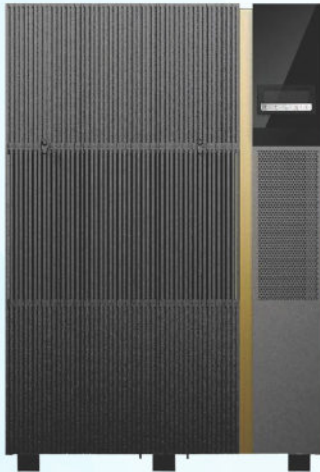


LT168-240

Spesification Data

Model No	LT168-D030B	LT210-D030B	LT240-D030B
Dehumidifying Capacity (30°C 80%RH)	168 L/D	210 L/D	240 L/D
Power Supply	AC 380V/50 Hz/3PH	AC 380V/50 Hz/3PH	AC 380V/50 Hz/3PH
Rated Input (W)	2700	3100	3300
Rated Current (A)	4.1	4.7	5
Refrigerant	R407C/R410A	R407C/R410A	R407C/R410A
Air Circulation (m3/h)	1520	2300	2600
Noise Level dB (A)	68	68	68
Operation Temperature	5-35°C	5-35°C	5-35°C
Dimension DxWxH (mm)	598x468x1618	767x526x1716	767x526x1716
Packing DxWxH (mm)	698x568x1768	876x626x1866	867x626x1866
Net Weight (kg)	94	115	120
Gross Weight (kg)	105	130	135

Spesification Data



LT360/480



LT720/960

Model No	LT360-D030B	LT480-D030B	LT720-D030B	LT960-D030B
Dehumidifying Capacity (30°C 80%RH)	360 L/D	480 L/D	720 L/D	960 L/D
Power Supply	AC 380V/50 Hz/3PH	AC 380V/50 Hz/3PH	AC 380V/50 Hz/3PH	AC 380V/50 Hz/3PH
Rated Input (W)	6200	8100	15000	19000
Rated Current (A)	9.4	12.3	22.8	29
Refrigerant	R407C/R410A	R407C/R410A	R407C/R410A	R407C/R410A
Air Circulation (m3/h)	4000	5000	8000	10000
Noise Level dB (A)	75	75	75	75
Operation Temperature	5-35°C	5-35°C	5-35°C	5-35°C
Dimension DxWxH (mm)	1187x508x1748	1187x508x1748	1471x720x1943	1471x720x1943
Packing DxWxH (mm)	1287x608x1898	1287x608x1898	1517x820x2093	1517x820x2093
Net Weight (kg)	204	210	300	330
Gross Weight (kg)	240	246	330	370



Display Board Optional 1



Display Board Optional 2

Application



· Aircraft Hangar ·



· Data Center ·



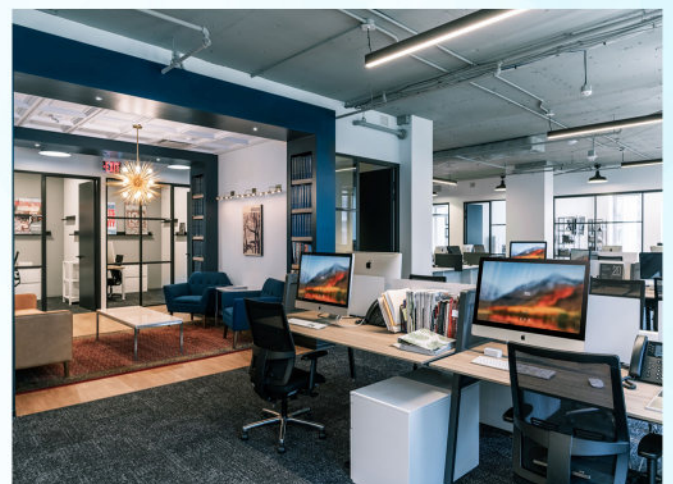
· Food & Beverage Industry ·



· Garment Industry ·



· Museum ·



· Office ·

Application



· Pharmacy ·



· Restaurant ·



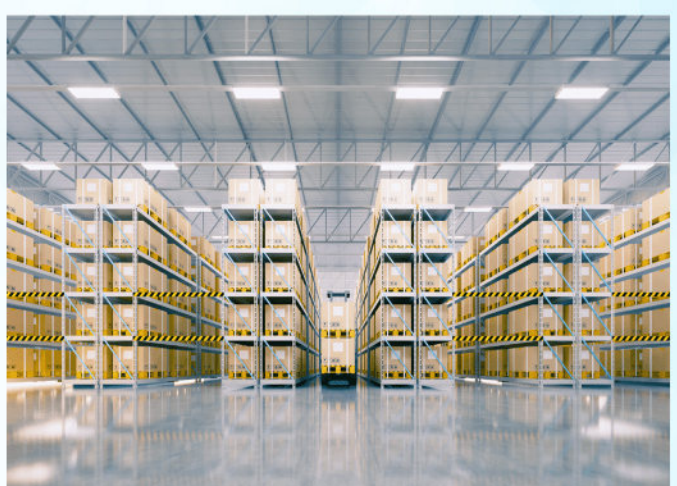
· Library ·



· Laboratory ·



· Hospital ·



· Warehouse ·

Reference Project

· BIOFARMA ·



RUANG LAF TEMPERATURE 23°C +/- 2°C
MAXIMAL HUMIDITY 35%

· SANTOSA HOSPITAL ·



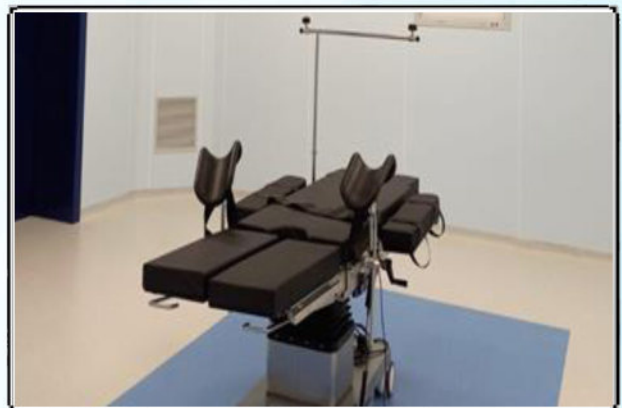
CLEAN ROOM CT SCAN SUHU 23°C RH UNDER 50%

· FAST LAB JAKARTA ·



CLEAN ROOM FAST LAB JAKARTA CLASS B,C
& CLASS D STEAM SELL APPLICATION

· RSGM UNJANI ·



CLEAN ROOM RSGM UNJANI, CLEAN ROOM
RUANG OPERASI MOT ROOM CLASS 1000

· SANTOSA JAYA ABADI ·



COOLING DEHUMIDIFIKASI 23°C +/- 2°C RH
45% +/- 5%

· GENBODY INDONESIA ·



RUANG PRODUKSI ALAT RAPID TEST RH UNDER 20%
TEMPERATURE 20°C +/- 2°C



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