

Cold Room



Cold Room Features:

- SDD cold room uses solar direct drive cooling technology;
- Optional power supply of 110-220V AC/DC power;
- With EHC system for pads, fans and lamps;
- Combined with ice lined technology;
- Freeze-free design, temperature uniformity is less than 2 degrees;
- Complying with the ambient temperature range 10-43 degree;
- Long holdover during power off (Field test in Abuja) ;
- More than 100 hours(10 cbm, ambient temperature 25-32°C);
- Temperature record and alarm system, door ajar alarm and power failure alarm;
- Low operation cost, annual energy saving is about 8000kwh.



Specifications

Model	HRZK-40D	HRZK-20D	HRZK-10G	HRZK-20G	HRZK-30G	HRZK-40G	HRZK-40GD	
	Freezer Room	Freezer Room	Cold Room				Combined Cold/Freezer Room	
							Cold Room	Freezer Room
WHO PQS Code	E001/003							
Defrost Mode	Electrical heating							
Refrigerant	CFC-Free							
Range (°C)	-20	-20	2-8	2-8	2-8	2-8	2-8	2-8
Evaporator Temperature (°C)	-25	-25	-7	-7	-7	-7	-7	-25
Power Supply (V/Hz)	380/50	380/50	220/50	220/50	380/50	380/50	380/50	
Power (W)	2950	1810	894	1285	1831	1860	1380	1520
Refrigeration Output(W)	4290	2410	1300	2427	3358	4600	2737	1770
Capacity(m³)	40	20	10	20	30	40	25	15
Condensation Temperature (°C)	43							
Density (Kg/Cbm)	40+/-2							
	0.22							
Insulation Thickness (mm)	100							

Product appearance and specifications are subject to change without notice

Marketed by:

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