

-40℃ Horizontal Freezer



MKF-40H105



MKF-40H485

Specification

Model		MKF-40H105	MKF-40H485
Specification	Shelf/Drawer	/	/
	Cooling Method	Direct cooling	Direct cooling
	Defrost	Manual	Manual
	Refrigerant	R290	R290
	Power Consumption(kWh/24h)	1.65	3.45
	Noise(db)	50	55
	Ambient Temp.(℃)	10~32℃	10~32℃
	Temp. Range(℃)	-10~-40℃	-20~-40℃
Cooling System	Compressor Brand Qty	CUBIGEL/1	CUBIGEL/1
	Condenser	Wire tube	Wire tube
	Sensor	NTC	NTC
	Temp. Controller	Microprocessor	
	Display	Digital display	
Power	Voltage Frequency(V/Hz)	220V/50/60Hz,110V/60Hz	
	Power(W)	160	295
	Current(A)	1.15	2.45
Material	Inside Material	Stainless steel	
	Outside Material	Color sprayed steel	
	Insulation	PURF	
Size	Capacity(L/cu.ft)	105/3.7	485/17.12
	N.W./G.W.(kg)	62/70	124/138
	Exterior Size(W*D*H)(mm)	680*580*935	1665*755*915
	Interior Size(W*D*H)(mm)	480*380*665	1455*525*665
	Package Size(W*D*H)(mm)	770*705*1090	1775*900*1050
Alarm	High/Low Temperature	Y	Y
	Power Failure	Y	Y
	Sensor Error	Y	Y
	Filter Screen Check	/	/
	Temp. Controller Failure	Y	Y
	Low Battery	/	/
	Condenser Clean	/	/
	High Ambient Temperature	/	/
	Door Ajar	/	/
Accessory	Foot	Y	Y
	Caster	Y	Y
	Inside Door	/	/
	Test Hole Qty/Diameter	1/25MM	Optional
	USB Port	/	/
	Power Failure Backup System(alarm)	/	/
	Remote Alarm Port	/	/

-25℃ Vertical Freezer



MKF-25V268E/MKF-25V328E



MKF-25V278W

Specification

Model		MKF-25V268E	MKF-25V278W	MKF-25V328E	MKF-25V936
Specification	Shelf/Drawer	Shelves	Shelves	Shelves	Shelves
	Cooling Method	Direct cooling			
	Defrost	Manual			
	Refrigerant	R290	R290	R290	R404A
	Power Consumption(kWh/24h)	3	1.5	3	10
	Noise(db)	46	46	46	50
	Ambient Temp.(℃)	10~32℃	10~32℃	10~32℃	10~32℃
	Temp. Range(℃)	-10~-25℃	-10~-25℃	-10~-25℃	-10~-25℃
	Compressor Brand Qty	CUBIGEL/1	DONPERN/1	CUBIGEL/1	SECOP/2
Cooling System	Sensor	NTC	NTC	NTC	PTC
	Temp. Controller	Microprocessor			
	Display	Digital display			
Power	Voltage Frequency(V/Hz)	220V/50/60Hz,110V/60Hz			
	Power(W)	180	180	80	1000
	Current(A)	1.4	1.5	1.4	5.8
Material	Inside Material	Color sprayed steel	Color sprayed steel	Color sprayed steel	Stainless steel
	Outside Material	Color sprayed steel			
	Insulation	PURF			
Size	Capacity(L/cu.ft)	268/9.46	278/9.81	328/11.58	936/33.05
	N.W./G.W.(kg)	98.5/115	105/115	113/131	310/330
	Exterior Size(W*D*H)(mm)	673*676*1630	659*600*1694	673*676*1886	1304*1000*2017
	Interior Size(W*D*H)(mm)	508*455*1137	480*415*1460	508*455*1393	1000*700*1335
	Package Size(W*D*H)(mm)	770*770*1804	710*650*1800	770*770*2040	1350*1080*2150
Alarm	High/Low Temperature	Y	Y	Y	Y
	Power Failure	Y	/	Y	Y
	Sensor Malfunction	Y	Y	Y	Y
	Temp. Controller Failure	Y	Y	Y	Y
	Door Ajar	Y	Y	Y	Y
Accessory	Caster	Y	/	Y	Y
	Test Hole	Optional	/	Optional	1/18MM
	Remote Alarm Port	Y	/	Y	Y

-25℃ Horizontal Freezer



MKF-25H105

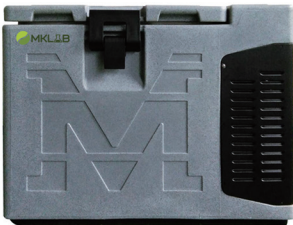


MKF-25H485

Specification

Model		MKF-25H105	MKF-25H485
Specification	Shelf/Drawer	/	/
	Cooling Method	Direct cooling	
	Defrost	Manual	
	Refrigerant	HC-R290	
	Power	1.59	3.45
	Noise(db)	46	55
	Ambient Temp.(℃)	10~32℃	10~32℃
	Temp. Range(℃)	-10~-25℃	-10~-25℃
Cooling System	Compressor Brand Qty	DONPER/1	CUBIGEL/1
	Sensor	NTC	NTC
	Temp. Controller	Microprocessor	
	Display	Digital display	
Power	Voltage Frequency(V/Hz)	220V/50/60Hz,110V/60Hz	
	Power(W)	174	295
	Current(A)	1.48	2.45
Material	Inside Material	Color sprayed steel	Stainless steel
	Outside Material	Color sprayed steel	Color sprayed steel
	Insulation	PURF	PURF
Size	Capacity(L/cu.ft)	105/3.70	485/17.12
	N.W./G.W.(kg)	31/34	124/138
	Exterior Size(W*D*H)(mm)	650*514*840	1655*755*915
	Interior Size(W*D*H)(mm)	480*380*665	1455*525*665
	Package Size(W*D*H)(mm)	670*610*965	1710*885*1020
Alarm	High/Low Temperature	Y	Y
	Power Failure	Y	Y
	Sensor Malfunction	Y	Y
	Temp. Controller Failure	Y	Y
	Door Ajar	/	/
Accessory	Caster	Y	Y
	Test Hole	1/25MM	Optional
	Remote Alarm Port	/	/

Medical Mobile Cooler



MKF-25H30M



MKF-25H80M



MKR-4V700M

Specification

Model		MKF-25H30M	MKF-25H80M	MKF-4V700M
Specification	Shelf/Drawer	Basket around Evaporator	Basket around	Blood Baskets
	Cooling Method	Forced air cooling		
	Defrost	Manual		No frost with heated glass door
	Refrigerant	R134a		
	Power Consumption(kWh/24h)	1.2	1.6	1.6
	Noise(db)	45	46	50
	Ambient Temp.(℃)	10~32℃	10~32℃	10~32℃
	Temp. Range(℃)	-25/4/22℃	-25/4/22℃	4/22℃
Cooling System	Compressor Brand Qty	China Brand/1	China Brand/1	China Brand/1
	Sensor	NTC	NTC	NTC
	Temp. Controller	Microprocessor		
	Display	Digital display		
Power	Voltage Frequency(V/Hz)	220V/50/60Hz,110V/60Hz		
	Power(W)	80	100	160
	Current(A)	DC6.5A	DC8A	DC12V/14A、DC24V/7A、
Material	Inside Material	PE		
	Outside Material	PE		
	Insulation	PURF	PURF	PURF
Size	Capacity(L/cu.ft)	30/1.059	80/2.285	700/24.72
	N.W./G.W.(kg)	22/26	47/55	162/185
	Exterior Size(W*D*H)(mm)	615*370*471.5	937*565*580.5	1090*1129.5*1080
	Interior Size(W*D*H)(mm)	364*253*352.5	547*378*369.5	939*973*863
	Package Size(W*D*H)(mm)	690*430*540	990*630*630	1140*1190*1150
Alarm	High/Low Temperature	Y	Y	Y
	Power Failure	Y	Y	Y
	Sensor Malfunction	Y	Y	Y
	Temp. Controller Failure	Y	Y	Y
	Foot	/	/	PE foot
Accessory	Temperature Recorder	Optional	Optional	Optional
	Power Failure Backup	8h	8h	8h
	Remote Alarm Port	Optional	Optional	/