

# Busung Freezer Industrial Co., Ltd.



## **Company:**

**Mortuary refrigerator manufacturing company that grew together with customers and earned recognition for its top quality and advanced technologies**

## **Busung mortuary refrigerator and freezer**

**Specialized in manufacturing 2 Body and 3 Body Capacity**

**Manufactured with the highest quality material**

**Proudly made in South Korea**

**Proudly export to U.S.A**

**Advance fabrication capabilities**

**For custom solutions**

**Busung freezer offers a range of mortuary refrigerator and freezer to meet your facility requirements. Our body box refrigeration units are made in South Korea and has been exported to U.S.A.**

**Premium commercial-grade hardware, and high-quality materials ensure quality every time.**

**Contact the Busung team for a quote shortly!**

# Mortuary refrigerator 2 Body

**BRAND EVEREST**



<b>1. FEATURES</b>	
<b>Capacity</b>	2 Body integrated Refrigerator - 2 layers per unit
<b>Quantity per unit</b>	1 unit for 2 Body refrigerating
<b>Standard Features</b>	
<b>Product dimension (mm)</b>	Option 1 : 870L×2330D×1950H or as per the dimension of manufacturer Option 2 : 870L×2330D×2000H or as per the dimension of manufacturer
<b>Outside</b>	stainless steel 304 construction with individual door
<b>Inside</b>	stainless steel 304 construction
<b>Door</b>	Hinged door 180 degree open w/ lock & key
<b>Heater</b>	Frame heating device for moisture removal
<b>Body tray</b>	made of stainless steel 304 construction, smooth welded edges, built-in removable hand grooves
<b>Power supply using</b>	AC 220V 50/60HZ
<b>Insulation</b>	polyurethane 50T
<b>Power source</b>	220V 50,60Hz
<b>Power consumption (KW)</b>	300~600W/H
<b>Temperature</b>	+4°C(0°C~ +12°C)
<b>Cooling method</b>	air cooling, forced circulation method
<b>Refrigerant used</b>	Gas R-134a
<b>Compressor</b>	KS standard product and imported product 1/3HP or equivalent
<b>Control device</b>	digital temperature control device, power lamp, power switch, operation lamp,
<b>Main operator</b>	set temperature Automatic regeneration Control unit/ Automatic defrosting unit/Overcurrent prevention unit



**2. Specification for the material used**

<b>Body frame inside</b>	SUS 304 PL0.5T or equivalent
<b>Body frame outside</b>	SUS 304 PL0.5T or equivalent
<b>Guide rail</b>	SUS 304 PL 1.5T or equivalent
<b>Guide roller</b>	SUS 304 or equivalent
<b>Body tray</b>	SUS 304 PL 1.2T or equivalent
<b>Control panel</b>	Power switch, lamp, thermometer, temperature controller, heating (defrost device) lamp or equivalent
<b>Compressor</b>	KS standard product and imported product 1/3HP or equivalent
<b>Evaporator</b>	For 1/3HP or equivalent
<b>Condenser</b>	For 1/3HP or equivalent
<b>Filter Dryer</b>	1/4" or equivalent
<b>Door</b>	SUS 304 PL 0.8T or equivalent
<b>Door Packing</b>	Silicone packing or equal or better
<b>Door hinge</b>	Stainless or Chrome plating or better
<b>Door handle</b>	with lock & key
<b>Base frame</b>	SUS 304 fixing bolt used or equivalent or higher
<b>Special devices</b>	Emergency call system, temperature monitoring, high temperature alarm device.
<b>Insulation</b>	Polyurethane A+B undiluted foam or higher grade
<b>Cooling capacity</b>	1,100 Kcal/hr or equivalent
<b>Fan</b>	6W or equivalent for propeller
<b>Expansion valve</b>	Capillary type or thermostatic automatic expansion valve
<b>Piping</b>	liquid pipe Φ6 suction pipe Φ9 equal or higher

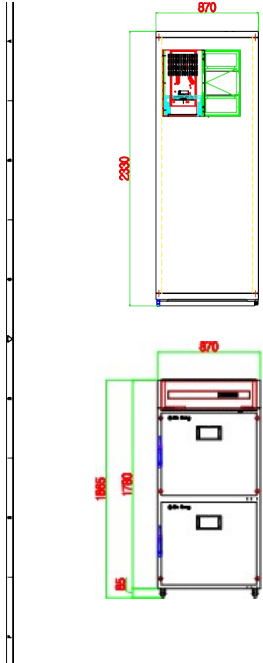
**Remarks**

- \* This freezer has two compartments, and the air inside is cooled as it passes through a heat exchanger. It has a structure that discharges the cooled air directly into the room by a fan.
- \* Use parts and materials specified in the specifications of KS standard products or equivalent products. Parts and materials that are difficult to manufacture domestically are imported.  
(ON/OFF switch installed separately)

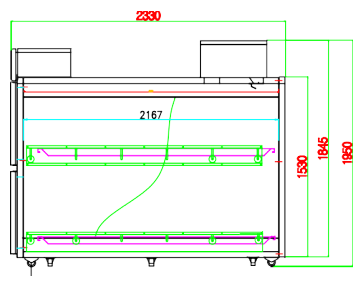


**EVEREST** REFRIGERATION

**2 BODY MORTUARY REFRIGERATOR - ALL IN ONE UNIT**



ITEM	MORTUARY REFRIGERATOR	
MODEL	2 BODY STANDARD TYPE FOR MORTUARY ROOM	
DIMENSION	570X2300X1960	
SIZE	OUTER	870 X 2300 X 1946
	(W X D X L) ( EXCLUDED WHEEL AND LEG)	
	INNER	770 X 2110 X 1480
	(W X D X L)	
MATERIAL	OUTER	SU SS04 0.5T
	INNER	SU SS04 0.5T
	TRAY & BRACKET	SU SS04 1.0T
	DOOR	SU SS04 0.5T
	INSULATION	HARD FOAM OF PU



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10				
GENERAL PROJECT				
1. Inside - SUS 2B 0.5T				
Outside - SUS 2B 0.5T				
2. PANEL SIZE				
870*2330*1980				
3. PANEL THICKNESS : 50T				
4. DOOR OPENING SIZE				
710*805				
(2EA RIGHT HAND )				
5. ALL IN ONE UNIT APPLIED				
(FFI 12HBX)				
6. QTY : 1 SET				
REVISION		DATE		
Busung Freezer Industrial Co., Ltd.				
DRAWING		DESIGN	CHECK	APPR
S/N		UNIT		
TITLE				
PROJECT TITLE				
2 BODY MORTUARY REFRIGERATOR				