

**SKOPE®**

PREMIUM RANGE

# Your guide to MISA standard modular cool and freezer rooms



For optimum efficiency, hygiene, flexibility and value, choose MISA modular polyurethane cool and freezer rooms.



# Specification - Standard Rooms

<b>Standard sizes</b>	9 x Cool rooms 4 x Freezer rooms
<b>Room Heights (Internal)</b>	2 metres 2.40 metres
<b>Flooring</b>	250kg roll-in
<b>Door Swing</b>	Right-hand hinge (600 & 800mm)
<b>Panel</b>	Polyurethane foam (PUR) Cool rooms: 60mm Freezer rooms: 100mm
<b>Ambient Conditions</b>	Up to 43°C
<b>Optional MISA Freeblock Refrigeration System</b>	Standard Heavy duty



## Standard Room Features



**Right-hand swing hinge door**



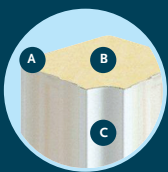
**250kg roll-in flooring**



**Polyurethane panel (PUR)**  
Cool rooms: 60mm  
Freezer rooms 100mm



**Key lock & internal safety release**



**MISA patented edge with integrated covering**

A - External rounded edge  
B - Polyurethane foam  
C - Internal covered corner



**Rounded corner cap**



**Internal covered corners and external rounded corners**



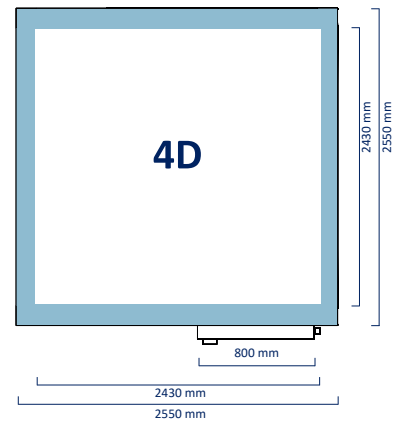
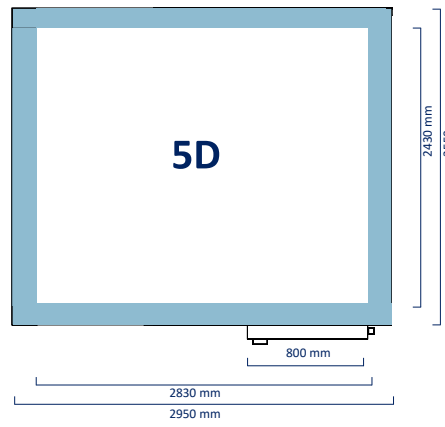
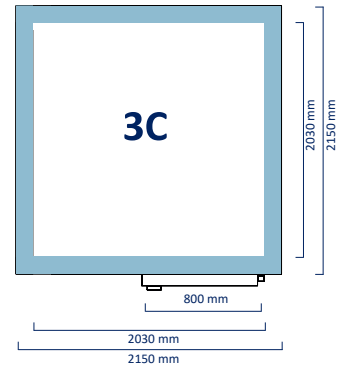
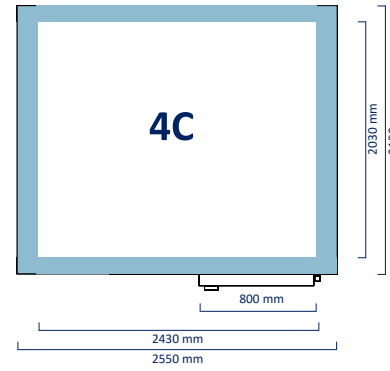
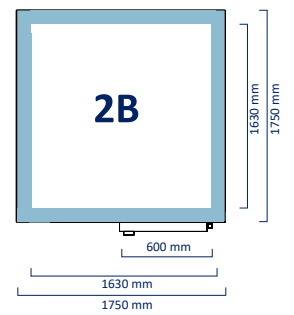
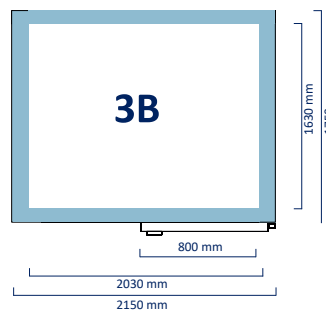
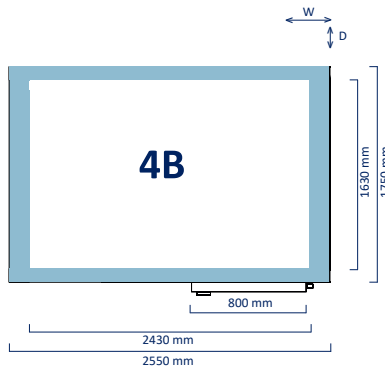
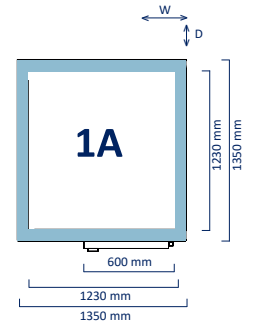
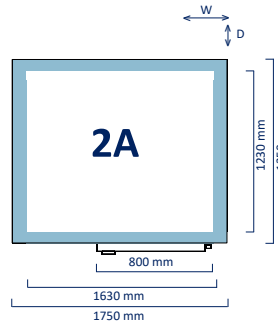
**Durable and adjustable door hinges**

# Cool Rooms - Nine Standard Room Sizes

Rooms available in 2 heights

External 2.15 or 2.55 m

Internal 2 or 2.40 m

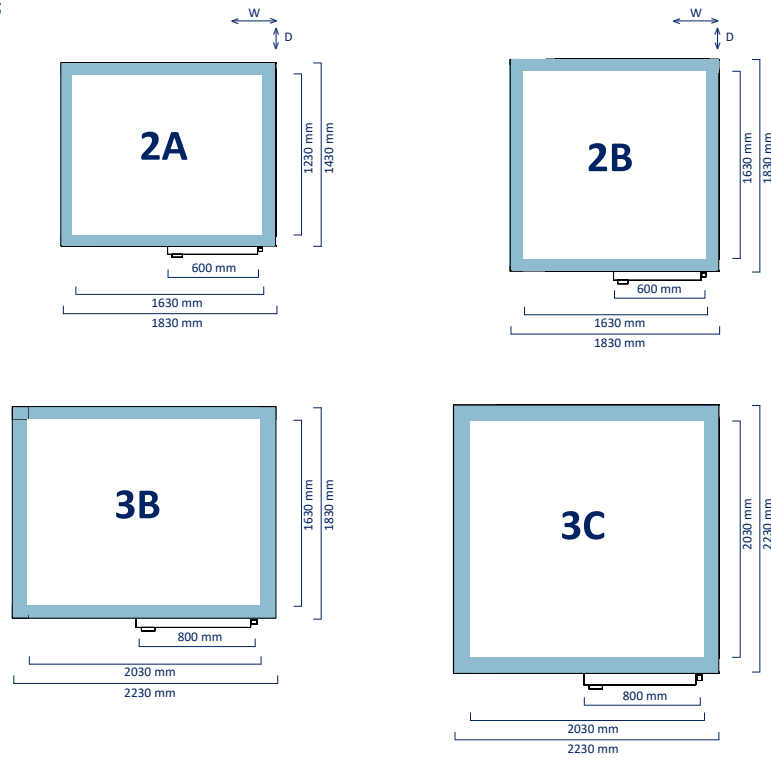


# Freezer Rooms - Four Standard Room Sizes

Rooms available in 2 heights

External 2.23 or 2.63 m

Internal 2 or 2.40 m



## SKOPE Freeblock Recommendation



Standard

Heavy Duty

Door openings	Less than 6/hr over 4 hours	✓	✗
	Above 6/hr over 4 hours	✗	✓
Ambient Temperature	Up to 32°C	✓	✗
	Between 32°C - 43°C	✗	✓
Daily Product Handling	30 - 35kg/m <sup>3</sup>	✓	✗
	over 35kg/m <sup>3</sup>	✗	✓

SKOPE standard ranges are shown in this document.  
For requirements outside of these standard rooms, contact your local SKOPE stockist.

# Standard Room Sizes Summary

Footprint Reference	Model Number	External Dimensions	Internal Dimensions	Optional Freeblock	
		W x D x H (mm)	W x D x H (mm)	Standard	Heavy Duty
<b>2m High</b>					
<b>Cooler</b>					
1A	M-1A20-C	1350 x 1350 x 2150	1230 x 1230 x 2030	FB03G/6	FB03G/6
2A	M-2A20-C	1750 x 1350 x 2150	1630 x 1230 x 2030	FB03G/6	FB03G/6
2B	M-2B20-C	1750 x 1750 x 2150	1630 x 1630 x 2030	FB07G/6	FB07G/6
3B	M-3B20-C	2150 x 1750 x 2150	2030 x 1630 x 2030	FB07G/6	FB13G/6
3C	M-3C20-C	2150 x 2150 x 2150	2030 x 2030 x 2030	FB13G/6	FB16G/6
4B	M-4B20-C	2550 x 1750 x 2150	2430 x 1630 x 2030	FB13G/6	FB16G/6
4C	M-4C20-C	2550 x 2150 x 2150	2430 x 2030 x 2030	FB16G/6	FB16G/6
4D	M-4D20-C	2550 x 2550 x 2150	2430 x 2430 x 2030	FB16G/6	FB20G/6
5D	M-5D20-C	2950 x 2550 x 2150	2830 x 2430 x 2030	FB20G/6	FB20G/6
<b>Freezer</b>					
2A	M-2A20-F	1830 x 1430 x 2230	1630 x 1230 x 2030	FB06N/10	FB06N/10
2B	M-2B20-F	1830 x 1830 x 2230	1630 x 1630 x 2030	FB06N/10	FB06N/10
3B	M-3B20-F	2230 x 1830 x 2230	2030 x 1630 x 2030	FB13N/10	FB20N/10
3C	M-3C20-F	2230 x 2230 x 2230	2030 x 2030 x 2030	FB13N/10	FB20N/10
<b>2.4m High</b>					
<b>Cooler</b>					
1A	M-1A24-C	1350 x 1350 x 2550	1230 x 1230 x 2430	FB03G/6	FB03G/6
2A	M-2A24-C	1750 x 1350 x 2550	1630 x 1230 x 2430	FB03G/6	FB03G/6
2B	M-2B24-C	1750 x 1750 x 2550	1630 x 1630 x 2430	FB07G/6	FB13G/6
3B	M-3B24-C	2150 x 1750 x 2550	2030 x 1630 x 2430	FB13G/6	FB16G/6
3C	M-3C24-C	2150 x 2150 x 2550	2030 x 2030 x 2430	FB16G/6	FB16G/6
4B	M-4B24-C	2550 x 1750 x 2550	2430 x 1630 x 2430	FB16G/6	FB16G/6
4C	M-4C24-C	2550 x 2150 x 2550	2430 x 2030 x 2430	FB16G/6	FB20G/6
4D	M-4D24-C	2550 x 2550 x 2550	2430 x 2430 x 2430	FB20G/6	FB20G/6
5D	M-5D24-C	2950 x 2550 x 2550	2830 x 2430 x 2430	FB20G/6	FB26G/6
<b>Freezer</b>					
2A	M-2A24-F	1830 x 1430 x 2630	1630 x 1230 x 2430	FB06N/10	FB06N/10
2B	M-2B24-F	1830 x 1830 x 2630	1630 x 1630 x 2430	FB13N/10	FB13N/10
3B	M-3B24-F	2230 x 1830 x 2630	2030 x 1630 x 2430	FB13N/10	FB20N/10
3C	M-3C24-F	2230 x 2230 x 2630	2030 x 2030 x 2430	FB13N/10	FB20N/10

# MISA Cool and Freezer Room Benefits



## Energy Savings

Patented technology-MSV (MISA Vacuum System) provides excellent insulation properties to reduce power costs.



## Insurance Costs

Potentially benefit from reduced insurance premiums due to the Fire Retardant properties of the polyurethane panel.



## Food Safety

A HACCP Certified product; incorporating MISA Food Defense- an innovative permanent active anti-bacterial system within the panel coating



## Long-life Asset

As a flexible solution it can be easily updated, moved or relocated if circumstances change, maximizing the life of the room.



## Combo Rooms

Ask about the SKOPE custom room options.



## Quality Finish

Non-toxic tough plastic surface is significantly stronger and more durable than pre-painted resulting in a long life, scratch and rust resistant finish.



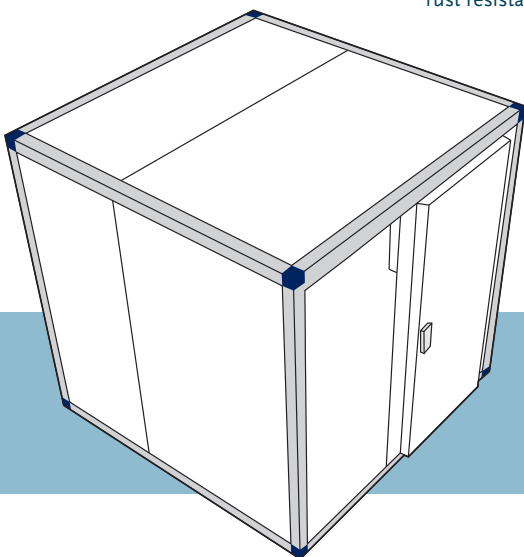
## Quick & Convenient

Built in a matter hours with quick on-site assembly, no messy panel cutting and limited expertise needed using MISA patented Fast-Fit System.



## Fully Compliant

**ISO 9001 Certified Quality System.** MISA cool and freezer rooms comply with the Australian and New Zealand building code, the Australian Food Safety Standard 3.2.3 (food premises and equipment) and the Australian Standard AS 4674-2004 (design, construction and fitout of food premises).



Learn more  
[skope.com/MISA](http://skope.com/MISA)



**Warranty**  
2 year protection\*

\*2 year parts & 1 year labour if installed by a SKOPE approved MISA installer



## HACCP Certified

MISA Commercial Cold Rooms are certified as food safe refrigeration units that are suitable for use in facilities that operate in accordance with a HACCP based Food Safety Programme



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