Commercial Cold Room Installation Cost Planner

A practical worksheet to scope your project, compare supplier quotations and understand the full cost of installation.

How to use this planner
Complete the project details, ask each supplier to price the same specification, then compare the full installed cost — including preparation, commissioning, warranty and future servicing.

1. Project and room details

Business / site: _____	**Project contact:** _____
Installation address: _____	**Date:** _____
Intended use / stored products: _____	**Required handover date:** _____

2. Room dimensions and operating requirements

Measurement / requirement	Project value	Notes
Room length	_____	
Room width	_____	
Room height	_____	
Internal volume (if known)	_____	
Required operating temperature / range	_____	
Expected door openings / traffic	_____	
Products, load size and storage pattern	_____	

3. Equipment and specification checklist

Item	Required specification / model	Included?
■ Insulated panels and specified panel thickness / finish		■ Yes ■ No
■ Floor construction, insulation and loading requirements		■ Yes ■ No
■ Cold room door, frame, seals, hinges and safety release		■ Yes ■ No
■ Refrigeration unit, evaporator, condenser and controls		■ Yes ■ No
■ Temperature sensors, display, alarms and monitoring		■ Yes ■ No
■ Lighting, shelving, protection and other accessories		■ Yes ■ No

Quotation Comparison & Full Project Cost

Use the same scope of work for every supplier. Enter amounts in pounds sterling and confirm whether VAT is included or excluded.

4. Site preparation and installation costs

Cost item	What to confirm	Quote A (£)	Quote B (£)	Quote C (£)
Site survey and design	Measurements, load assessment, drawings and specification			
Site preparation	Access, floor/base, drainage, alterations and making good			
Electrical preparation	Power supply, cabling, isolation, protection and connection			
Equipment and materials	Panels, door, refrigeration equipment, controls and accessories			
Delivery and access	Transport, unloading, lifting equipment and access charges			
Installation labour	Panel assembly, sealing, fitting and refrigeration installation			
Commissioning and testing	System checks, controls, performance tests and handover			
Staff training / documentation	Operating guidance, manuals, certificates and records			
VAT	Rate applied and whether included in quoted totals			
Optional maintenance	Planned servicing, inspections and call-out arrangements			
Total project cost	**Include all required charges**			

5. Warranty, servicing and exclusions

Question to ask	Quote A	Quote B	Quote C
Warranty length and what it covers			
Parts and labour included?			
Planned service frequency and annual cost			
Emergency call-out terms / response arrangements			
Consumables or replacement parts excluded?			
Any exclusions, assumptions or extra charges?			

6. Quote review and decision

Comparison check	A	B	C
Same room size and operating requirements?	■	■	■
Same equipment specification and capacity?	■	■	■

Site preparation and electrical work included?	■	■	■
Commissioning, training and documentation included?	■	■	■
VAT and exclusions clearly stated?	■	■	■
Warranty and maintenance terms acceptable?	■	■	■

Preferred supplier: _____	**Reason:** _____
Clarifications / negotiation points: _____	
Decision date: _____ **Approved by:** _____	

Important: This planner helps compare quotations; it is not an engineering design or a substitute for a site survey. Ask suppliers to confirm the room specification, suitability, applicable electrical and refrigeration requirements, commissioning scope and warranty terms in writing.