



# COLD ROOM EMERGENCY ACTION PLAN PDF

*A printable guide helping facilities respond quickly to refrigeration failures and temperature excursions.*

Emergency Engineering Line: 0113 467 8910

Facility Manager Contact: \_\_\_\_\_

## PHASE 1: IMMEDIATE TRIAGE & ISOLATION

### 01 Seal the Thermal Boundary

Immediately halt all stock entry and extraction. Secure all door heavy-duty fasteners and verify PVC strip curtains are fully aligned to maintain internal residual cooling parameters.

### 02 Verify System Power Status

Check the primary electrical consumer board and isolator switches. Determine if the excursion stems from a local mechanical breakdown or an external localized grid blackout.

### 03 Record Baseline Excursion Metrics

Log current control panel display temperatures, active error code numbers, and the precise timestamp of the initial alarm event for insurance cross-validation.

## PHASE 2: STOCK SAFEGUARDING & MANAGEMENT

### 04 Assess Critical Threshold Timelines

Confirm product safety limits based on specific storage groups (e.g., raw proteins vs. dairy products). Prioritize stock management assets accordingly.

### 05 Deploy Backup Mobile Chill / Hire Assets

If mechanical repair timelines exceed four hours, initiate emergency transfers to functional alternative cold storage spaces or request portable mobile refrigeration support units.

## PHASE 3: TECHNICAL ENGINEERING ESCALATION

### 06 Check Condenser Airflow Paths

Verify that external condenser fans are free of debris blockage or high ambient heat bottlenecks before initiating hard hardware power cycles.

### 07 Engage Turnkey HVACR Support Lines

Contact certified F-Gas service engineers immediately. Provide recorded baseline parameters and displayed diagnostic codes to ensure rapid part diagnostics.

Minimize downtime and protect inventory margins during critical equipment excursions.  
**Emergency Cold Room Engineering & Rapid Hire Deployment — [coldroomplus.co.uk](http://coldroomplus.co.uk)**