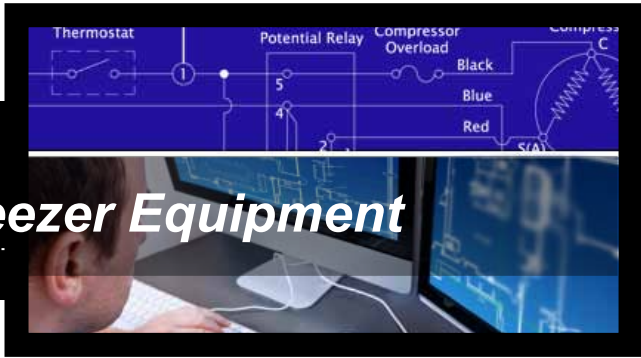


Selection of Cool Room/Freezer Equipment



When requesting quotations for coolroom equipment, please supply the following information to assist Actrol Technical Staff to advise on the selection of suitable equipment for your particular application. Tick boxes where applicable. All * highlighted fields must be filled in before we can proceed.

***Client:**

***Date:**

***Contact Name:**

***Phone No:**

Address:

***Fax No:**

Account No:

Email:

Product Details

***Product Type:**

eg. Beef, Vegetables...

***Weight of Product Entering Room per Day**

kg

Weight per 24 Hours

***Temperature of Entering Product**

°C

***Room Storage Temperature**

°C

Room Design Temperature

Approximate Room Relative Humidity

%RH

Usually Dictated by Product

Product Pull Down Time Required

Hours

Usually 24 Hours

Room Location, Dimensions and Construction

State

City/Town

***Width** mm ***Length** mm ***Height** mm

Internal

External

Construction Insulation Thickness and Type

***Walls** mm Polystyrene

Polyurethane

***Ceiling** mm Polystyrene

Polyurethane

Floor ***Concrete** mm ***Insulation**

mm ***Floor Heating** Yes No

***Solid Door/s** Width mm

Height mm

***Glass Door/s** Width mm

Height mm

***Door Usage** Heavy Average Long

***Glazing Type** Double Triple

Miscellaneous Loads

Number of Occupants Hours/Day

Lighting Watts

Standard lighting 10 Watts per m²

Forklift Yes No

Hours per Day

Forklift Type Electric Internal Combustion

Ventilation Yes No l/s

Any outside air added to the room

Other Loads

140613



Other Information

***Power Supply** 240V 1PH 50Hz 415V 3PH 50Hz

***Preferred Refrigerant** R134a R404A Other

Pipe Sizing

Equivalent Line Length Horizontal Vertical

Liquid Line m m

Suction Line m

Discharge Line m

Any additional data available

Equipment Preferences

Unit/s

Conventional Fitted Packaged Remote Other

Evaporator/s

Punchbowl Buffalo Cabero Other

Expansion Valve

Mechanical Emerson Danfoss

Á
Electronic Carel Emerson

Actrol can only base equipment selections on the information supplied above and are not responsible if this information is incorrect, changed without notice or if assumptions need to be made due to lack of information.

***Form Completed By:**

***Client's Signature:**