

Student kit for positive industrial cold chamber

DESCRIPTION

- The refrigeration kit contains the elements required for the installation of a refrigeration unit. ref. CHB 100.
- Materials used meet industrial standards.
- Refrigerant R 134a is used to conform with new standards



SUGGESTED APPLICATIONS

This unit enables students to install a refrigeration unit to create a cold chamber.. They will have to:

- Design a working refrigeration unit using the components provided.
- Draw a circuit diagram showing how the elements are connected to an electrical source.
- Arrange the various components correctly
- Connect the components making up the refrigeration unit, using copper pipes and brass connections
- Charge the unit with refrigerant and check for leaks
- Connect the unit to an electrical source.

