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Product Name:

Refrigeration Components For Experimentsig

Product Code : LBNY-0005-125000102



Description:

Components for the setup of simple refrigeration circuits in conjunction

Pressure-controlled expansion valve

Thermostatic expansion valve

2 thermostats with different temperature ranges

Heat exchanger as super heater

3-pin circuit breaker

Sight glass with humidity indicator

Components mounted on plates ready to connect

Abrasion-proof symbols and labels on plates

Assembly aid: 4-port directional valve with sight glass.

Technical Specification:

Thermostatic expansion valve

Valve insert rated capacity: 0,3kW

Evaporation temperature: -45°...20°c

Circuit breaker, 3-pin: 3kW

Pressure-controlled expansion valve

Pressure range: 1...7bar

2 electric thermostats

25...5°C

5...25°C

Heat Exchanger

Capacity: approx. 2.5kW at -10°C evaporation temperature.



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