

Sirocco CLU

Triple temperature range, large-size condensing unit

Sirocco CLU is a large-size weather protected, double or triple temperature range unit (refrigeration and freezer plus air condition or heat pump) with integrated gas cooler/condenser. Sirocco CLU units can easily be upgraded with heat exchanger on the warm side. This out door unit saves indoor space and often results in easier installation, with less need for piping.

TECHNICAL SPECIFICATIONS

- Triple temperature range
- · Outdoor unit
- · Integrated gas cooler/condenser
- · High, medium and low temperatures
- Swept volume high temperature: 1,12-53,14 m³/h
- Swept volume medium temperature: 1,12-159,42 m³/h
- Swept volume low temperature: 1,12-79 m3/h

ADVANTAGES

- "Plug-and-play" installation
- Different sizes and configurations for all needs
- · Monitoring and Web server included
- COP alarm included

OPTIONAL

- Heat exchanger on the warm side for heat recovery
- Liquid cooled evaporator on HT/MT/LT-side
- Communication with other monitoring systems: Danfoss, Carel, Wurm, RDM etc.

APPLICATIONS

- Commercial refrigeration
- Industrial refrigeration
- · Air conditioning
- · Heat pumps
- Suitable for applications for supermarkets, warehouses, hotels, hospitals and industry (e.g. pharmaceutical industry)