



Mistral

Single temperature range unit

Mistral is a single temperature range unit (refrigeration, freezer, air condition or heat pump), available in different sizes and configurations. Mistral units configured as a refrigeration unit, freezer unit or air condition unit can easily be upgraded with heat exchanger on the warm side. Weather protected low noise panels are optional.

TECHNICAL SPECIFICATIONS

- Single temperature range
- Indoor unit (outdoor with optional weather protected low noise panels)
- High/medium/low temperature
- Swept volume high temperature: 1,12-159,42 m³/h
- Swept volume medium temperature: 1,12-159,42 m³/h
- Swept volume low temperature: 1,38-75,6 m³/h (for 6 compressors)

ADVANTAGES

- Monitoring and Web server included
- COP alarm included
- Different sizes and configurations for all needs

OPTIONAL

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

APPLICATIONS

- Commercial refrigeration
- Industrial refrigeration
- Air conditioning
- Heat pumps
- Suitable for applications for convenient stores, supermarkets, warehouses, ice hockey rinks, gasoline stations, restaurants & catering, hotels, hospitals and industry (e.g. pharmaceutical industry)