



## Heat pumps based on Sabroe core technologies

Customised single-stage heat pump with compressor

Sabroe heat pumps for commercial and industrial use are the result of intensive pioneer work on the idea of reaping energy benefits from using heat pumps in industry – long before heat pumps became fashionably greentech.

Sabroe heat pumps are the ideal solution for effectively exploiting low-temperature waste heat and turning it into hot water (up to 95°C) using only a minimum of electrical energy.

## Ammonia as refrigerant

Sabroe industrial heat pumps use ammonia (R717) as refrigerant. Each unit is customised for the specific use and the particular installation, making sure that a minimum of thermal energy is used to provide maximum effect.

## Compliance

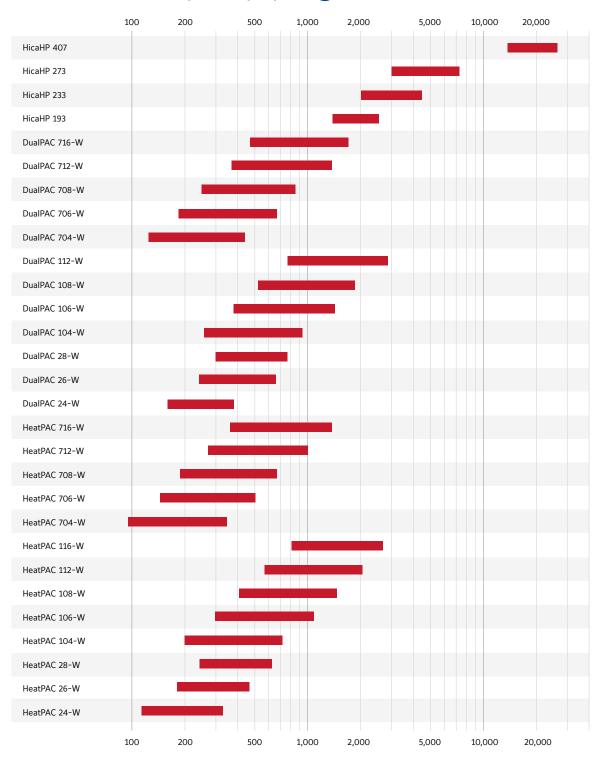
All Sabroe heat pumps are fully compliant with appropriate major international design codes and the specifications laid down by the most common classification societies.

Approval in accordance with other technical requirements, specific national legislation or other classification societies' requirements is available on request.





## Sabroe heat pump programme



Heating capacity in kW

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