

Kisakallio College of Physical Education *HP-unit*

A wide range of possibilities to physical exercise

Kisakallio college of physical education offers a wide range of possibilities to physical exercise both outdoors and indoors. The facilities include an ice stadium, a curling sheet, an artificial turf, a tennis court, a hall of mirrors, facilities for apparatus gymnastics, a hall for ball games and a gym. Kisakallio is situated in a quiet location by a clean lake, a one-hour ride north from Helsinki.



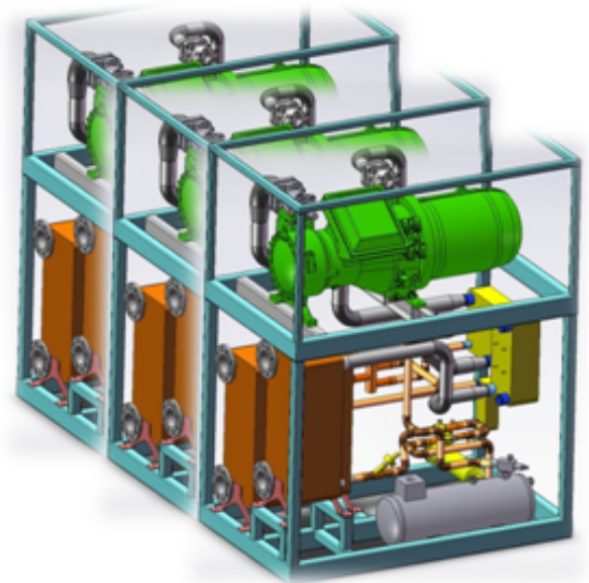
Environment-friendly energy from a lake

The 2008 installed Scancool HP381 unit provides Kisakallio with economical and environmentally friendly energy. The unit recovers solar energy from lake water with the help of a 12.5km long heat-recovery pipe-work.

Key figures of the HP381 unit:

- Maximum capacity of the 3-circuit heat pump: 0.9MW
- COP 3
- Heat source: 0°C lake water

The energy produced by the unit is used in district heating and cooling as well as in the heating of the artificial turf and driving water.



The heat pump unit supplied to Kisakallio.

Scancool heat pumps

- a better choice

- ✓ Ready to be used with district heating
 - can produce 80°C water
 - thermal power 0.1 – 10 MW
- ✓ Innovative process solutions, client-specific detailed design and high-quality components guarantee optimal performance
- ✓ The module-based heat pump system can easily be extended
 - module breadth 1.2m, length 2.4m, height 1.6m
 - module thermal power 0.1 – 1 MW



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Keeping You Cool

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