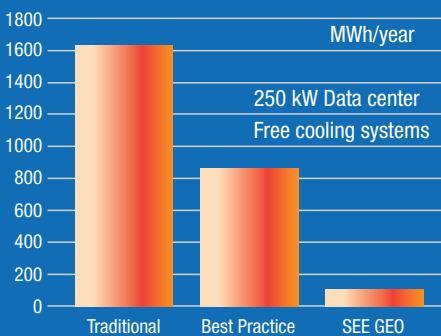


Power Consumption vs. Competition

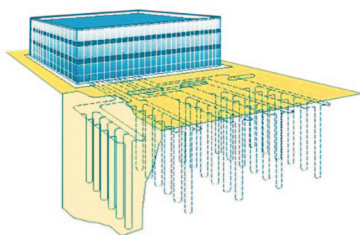
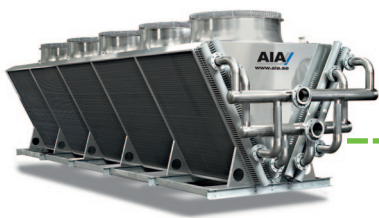


SEE Rack GEO

World's Greenest Cooling Solution

see

COOLING



Modell	Main Circuit						Peak Coolant Circuit						Dry Cooler Circuit					
	Power input kW	Coolant flow l/s	External pressure kPa	Rated capacity kW	Max Current A	Dimension DN	Power input kW	Coolant flow l/s	External pressure kPa	Rated capacity kW	Max Current A	Dimension DN	Power input kW	Coolant flow l/s	External pressure kPa	Rated capacity kW	Max Current A	Dimension DN
SEE Rack GEO 10	0,6	10	80	2,2	4,6	100	0,6	10	85	2,2	4,6	100	0,6	10	80	2,2	4,6	100
SEE Rack GEO 20	1,7	20	93	4,0	8,1	100	1,3	20	108	4,0	8,1	100	1,4	20	90	4,0	8,1	100

SEE Rack GEO, optimized for geothermal energy, is the most energy efficient version in the SEE Rack product family. It is available in different sizes and with a variety of options.

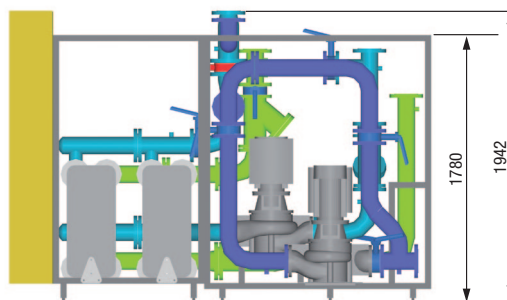
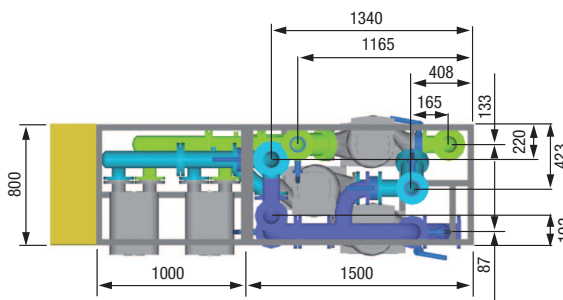
The main control logic is integrated into the SEE Rack, it controls all functions and manages all optional add-on products in the installation.

The product is a prefabricated unit that replaces the construction of a traditional Cooling distribution centre. It is designed for reliability and has inherent redundancy while still optimised to use an absolute minimum of energy.

SEE Rack GEO is a complete unit containing the pumps, heat exchangers, control valves, valves, filters and control logic needed for efficient and safe operation.

SEE Rack GEO connects to SEE Coolers, dry coolers, geothermal energy and electricity as well as maintenance and security systems.

The product has built-in redundancy and a power range from 60-750 kW. It achieves COP 73, including geothermic peak load cooling during the summer.



SEE Rack GEO 20



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