


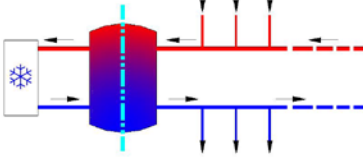
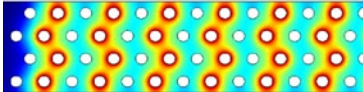






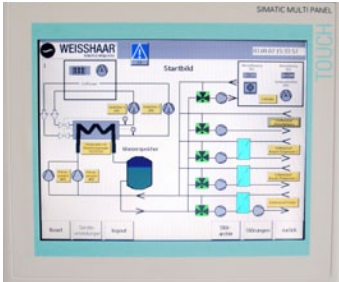



FEATURE	FIGURE	INFOTEXT
Industrial Design		<p>The units are supported by a welded steel framework and protected by varnished casing panels. Optionally the framework and the casing panels can be manufactured from stainless steel (1.4301).</p>
Industrial Parts and Components		<p>We only use parts where their availability is secured worldwide. The components have been selected for industrial use.</p>
Complete Glycol Circuit		<p>The cold water chillers are supplied with complete secondary circuits. Thanks to the built-in hydraulic components the consumers have to be connected only by means of shut off valves. Therefore the complex procurement of the mixing valve, compensating reservoir, etc. on site is not necessary.</p>
Buffertank		<p>Supply and demand must also be well balanced for refrigerating plants. A generously dimensioned buffer tank ensures a longer service life of the compressor.</p>
Two Circuit Design		<p>50% / 50% redundancy efficiently increases the operational safety of the plant. Furthermore it offers a definitely higher effectiveness under part load conditions.</p>
Eco Pack		<p>With the optionally available Eco Pack you increase energy efficiency as components with higher energy savings are used.</p>
Advanced Eco Pack		<p>With the optional Advanced Eco Pack efficiency can be increased at best without affecting reliability.</p>

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Industrial type switch box		We only realise industrial standards. Special works standards, UL listing, etc. are available.
Stainless Steel		We are able to utilise stainless steel piping, stainless steel components or a special coating.
Bitzer Compressors		We use especially reliable compressors, compressors of the BITZER brand or other equivalent brands.
Industrial, air cooled Condensers		Coolers must be reliable and designed for regular industrial use.
PLC		Several data logs, such as Ethernet, Profibus, etc. can be used to integrate the plant into the process and building automation system.
Central Chiller Solutions		Central solutions offer energetic advantages, in particular across-the-equipment or multiple equipments.