

# thermofin® - Highest quality made in Germany to meet customers' requirements

thermofin® GmbH was founded in 2002 and was able to start its production of finned heat exchangers for commercial and industrial applications in fall 2003. Ever since, 50,000 units were manufactured and perform reliable service in national and international projects.

In addition to the standard product range consisting of evaporators, air coolers, condensers, dry coolers and heat exchanger coils thermofin® is involved in basic engineering, design and production of customized units and coils for the refrigeration, air conditioning and process technology: thermofin®



manufactures special units from smallest coils to units of a length of up to 14 meters for industrial applications.

One of thermofin®'s most impressive projects in the Middle East was realised in cooperation with the Spanish company Apina in

Riyadh, Saudi Arabia, in 2007 and 2008.

The Saudi Electricity Company runs a power plant in Riyadh. This power plant houses the world's largest energy storage system. The storage system installed by Apina contributes to the cooling of the induction air of the huge gas turbines of the plant. thermofin® delivered 99 condenser coils for ammonia with a total capacity of 84 MW. Cooling the turbines guarantees that the plant's power output as well as its efficiency increases considerably. ■

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