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References



Zugspitz Resort, Ehrenwald

Uponor involvement

4,080 sqm surface heating/cooling Uponor Classic | 350 sqm cooling ceiling Uponor Thermatop Thermatop M

Zugspitz Resort, Ehrenwald

The Zugspitz Resort at the foot of the Wetterstein Mountains relies on Uponor's products and know-how when it comes to underfloor heating and chilled ceilings

Always a perfect climate, no matter what the weather is like.

Fundamentally remodeling and expanding a top tourist address like the Zugspitz Resort within a single off-season requires both courage and foresight as well as perfect planning and reliable partners. In the areas of underfloor heating and chilled ceilings, the resort relies on Uponor's products and know-how.

Project Facts:

Location Completion

Ehrwald, Austria 2019

Building Type Product systems

Hotel buildings Radiant Heating & Cooling

Address Website Project Type
6632 Ehrwald https://www.zugspitz-resort.at/ New building

Partners

Builder:

Zillertaler Gletscherbahn GmbH & Co

KG

www.hintertuxergletscher.at

Architects:

Geisler & Trimmel GmbH www.geisler-trimmel.com

Planer: Robert Schmitzer, A3 jphaustechnik GmbH & Co KG

www.a3jp.at

Installer: Markus Stolz GmbH & Co

KG

www.stolz.at

Conversion and expansion with Uponor technology

The Zugspitz resort in Ehrwald northwest of the Zugspitze combines three forms of holiday accommodation: 4-star hotel, holiday apartment and campsite - each on an outstanding level, surrounded by a fascinating natural landscape and an impressive infrastructure. The offer in and around the family-friendly holiday resort includes a spacious active & vitality world, a modern children's park, an indoor and outdoor pool, an idyllic 9-hole golf course and two cable cars to the surrounding mountain peaks and ski areas.

Underfloor heating and chilled ceilings ensure comfort and sustainability

One of the central concerns of the extensive new construction and renovation work for the client: Underfloor heating and chilled ceilings for comfort and convenience through efficient heating and cooling. Robert Schmitzer, who is very experienced in the hotel industry, and his engineering office A3 JP Haustechnik from Innsbruck, were responsible for the planning. Work started in March 2019, and the resort reopened in December of the same year.

Feel-good climate through modern temperature control technology

The key elements of the conversion include 47 new rooms and suites in the new building of the complex as well as 20 additional bathrooms in the main building for the comfort of the camping guests. Both basement floors, which house the play area and the fitness and yoga rooms, the ground floor including reception, hotel lobby, lounge, restaurant and buffet, and all bathrooms now have underfloor heating – a total of 4,080 square meters of surface heatingUponor Classic. The new suites - under the future infinity pool - are also equipped with cooling ceilings: Around 350 square meters are installed hereUponor Thermatop M. Summer and winter guests can count on: The climate in the Zugspitz resort is always great!

















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