# KÜBLER

## Intelligent heat Energy-saving space heating systems from KÜBLER

KÜBLER is your specialist for energy-saving space heating systems. Our solutions? State of the art and ultra efficient. Our products? Highly innovative and award winning. And our decades of expertise in the development, production, planning and operation of sustainably economical space heating systems ensure that we can offer you customized solutions for your individual heating needs. This benefits your company and the environment.



#### Efficiency through innovation

Designed for reliable continuous operation, KÜBLER infrared systems offer cutting-edge technology in energy-saving space heating. Intelligent total solutions such as H.Y.B.R.I.D.\* save up to 70% primary energy through integrated residual heat utilization – an added value from which you benefit just as much as our environment. How? Through the sustainable reduction of both energy costs and CO<sub>2</sub> emissions. KÜBLER has been offering customized space heating solutions for more than 30 years. Our focus on developing

increasingly effective heating systems enables you to fully meet the heating demands placed on your company or facility – while saving money, energy and the environment. That's what we call intelligent heating.

### Superior solutions for superior performance

Infrared is regarded as the best and latest technology for space heating. And as the most efficient – for good reason. Conventional methods blow heated air into the room, which rises upwards and accumulates under the roof. So while it is cozy warm in the rafters, it is cold below, meaning that a room or facility must be constantly reheated. This is where KÜBLER infrared systems come in. Operating like the heating action of the sun, they provide heat exactly where it is needed: directly in the work area. And if you want even more energy efficiency, the H.Y.B.R.I.D. system uses innovative residual heat utilization for extra savings.

#### Infrared has many advantages

- Award-winning energy-saving technologies
- 30% to 70% energy savings
- Up to 15% extra savings through residual heat utilization
- Up to 70% fewer CO<sub>2</sub> emissions
- Short payback times
- Short heat-up times
- Maximum heating comfort
- No draft, no dust
- Balanced heat distribution even in poorly insulated facilities
- Flexible zone heating
- Conforms to strict environmental regulations





\* H.Y.B.R.I.D. honored as Germany's most sustainable product 2012: KÜBLER receives "German Sustainability Award".

Energy Efficient Space Heating

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#### The KÜBLER Group

KÜBLER is an internationally active group specializing in the development and production of highly efficient premium technologies for energysaving space heating. With its extraordinarily broad product range for almost all types of facilities and spaces, KÜBLER is an innovation leader in modern infrared heating solutions. Our products and innovations are regularly distinguished by prestigious national and international awards, including the German Award for Outstanding Innovative Achievements of the Ministry of Economic Affairs, the Bavarian State Award and the German Sustainability Award. For the special energy efficiency of the H.Y.B.R.I.D. system, the KÜBLER Group received the highest German award for sustainable entrepreneurship in the category "Germany's most sustainable product." In 2018, KÜBLER was honored for the third time with the Innovation Award of the State of Rhineland-Palatinate for its innovative digital space heating WÄRME 4.0. Founded in 1989, KÜBLER employs over 120 people and is one of Europe's leading suppliers of space heating systems with locations in Germany, Czech Republic, and Hungary. A dynamic and committed international network of sales and customer service representatives ensures optimal results for KÜBLER customers worldwide.



#### Wippermann jr. GmbH, Hagen, Germany

"340,000 euros in savings are a significant business factor."

Christian Hamann Managing Director



#### Herrenknecht AG, Schwanau, Germany

"Although we are now heating more space, liquid gas consumption has shrunk from 800 t to around 530 t per year."

Josef Gruseck Member of the Management Board and Technology Manager



mateco AG, Mannheim, Germany

"With an energy saving of almost 70%, the investment pays for itself."

Hans-Peter Kauderer Founder and Member of the Supervisory Board



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