



PRICE. PERFORMANCE. PRIMA.

The new standard infrared heater from KÜBLER.

KÜBLER

Energy Efficient Space Heating

Never before has there been so much performance. For so little money. PRIMA.

**PRIMA is the new standard heating line from KÜBLER. For new and existing buildings.
For high performance requirements. And tight budgets.**



Exceedingly efficient

Around 60 % radiation efficiency - making PRIMA probably the most efficient standard infrared heating system on the market. And if that's not enough, KÜBLER's new line of units achieves KÜBLER achieves even more. Up to 70 % in the PRIMA plus. The high energy efficiency has several advantages at once: You install less kW with the same heat yield. Reduce energy consumption. Protect the environment. And save money. 10%* on energy costs every year.

Very versatile

PRIMA is universally applicable. Room air independent. Tailor-made for almost all hall buildings from four meters high. For new construction and renovation. As a U or linear system. sAvailable in the two unit variants PRIMA or PRIMA plus with extra insulation (can also be retrofitted). In four performance classes. In stainless steel design. For natural and liquid gas. Modular and expandable at any time.

Super comfortable

The indoor climate? Simply PRIMA. In other words, the modern infrared heating system provides even, comfortable temperature conditions. Free of dust and drafts. Comfortable is also this: PRIMA follows the same intelligent design concept as all heating systems from KÜBLER. This guarantees easy installation and conceivably simple maintenance conditions.

The price. And many advantages more.

- Powerful infrared heating technology
- First class price-performance ratio
- Hightec burner
- Simple construction
- EnEV, EEWärmeG, ISO 50001 and others
- Easy installation and maintenance
- Cost-effective operation
- Robust and durable
- Versatile range of types
- Flexible application
- Low-noise operation
- Made in Germany

* Average savings compared to conventional standard lines.

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Robust endurance runner

PRIMA is durable. A robust endurance runner - even in difficult hall conditions. High-quality material selection and processing ensure a long life cycle. Typical for all technologies of the innovation and technology leader. Finally, the new standard line is also a quality product from KÜBLER.

Cutting-edge technology

PRIMA is equipped with the most modern and powerful burner technology from KÜBLER. Originally developed for the MAXIMA high-performance line, it stands for outstanding combustion combustion properties. And technical highlights such as the Hightec Wirbulator or the intelligent burner diagnostics. Cutting-edge technology also means that PRIMA is compatible with H.Y.B.R.I.D. or with the digital heating strategy WÄRME 4.0 from KÜBLER.

"Legislation" warmly recommended

On the safe side in terms of legislation, directives and certifications - PRIMA's high energy efficiency not only supports and fulfills the requirements of ISO 50001, EnEV, EEWärmeG, ErP, etc. It also leaves room for future tightening of requirements. This gives you more freedom in the energetically sensible design of the building. of the building.



Model	PRIMA 15	PRIMA 20	PRIMA 30	PRIMA 40	PRIMA 50
Nominal heat load	15 kW	20 kW	30 kW	40 kW	50 kW
Nominal flow rate natural gas (at 10,0 kWh/m ³)	1,5 m ³ /h	2,0 m ³ /h	3,0 m ³ /h	4,0 m ³ /h	5,0 m ³ /h
Nominal flow rate liquid gas (at 12,87 kWh/kg)	1,17 kg/h	1,55 kg/h	2,33 kg/h	3,11 kg/h	-
Length	4.251 mm	4.251 mm	6.101 mm	6.101	7.977 mm
Wide	595 mm	595 mm	595 mm	595 mm	593 mm
Height	260 mm	260 mm	260 mm	260 mm	295 mm
Gas connection to the device	1/2"	1/2"	1/2"	1/2"	1/2"
Gas connection min / max natural gas	20 / 50 bar	20 / 50 bar	20 / 50 bar	20 / 50 bar	20 / 50 bar
Gas connection min / max liquid gas	30 / 50 bar	30 / 50 bar	30 / 50 bar	30 / 50 bar	-
Total weight	ca. 63 kg	ca. 63 kg	ca. 86 kg	ca. 86 kg	ca. 101 kg
Recommended minimum height ceiling/wall mounting	3,5 m	4,0 m	4,5 m	5,0 m	5,5 m

Model	PRIMA 15 linear	PRIMA 20 linear	PRIMA 30 linear	PRIMA 40 linear	PRIMA 50 linear
Nominal heat load	15 kW	20 kW	30 kW	40 kW	50 kW
Nominal flow rate natural gas (at 10,0 kWh/m ³)	1,5 m ³ /h	2,0 m ³ /h	3,0 m ³ /h	4,0 m ³ /h	5,0 m ³ /h
Nominal flow rate liquid gas (at 12,87 kWh/kg)	1,17 kg/h	1,55 kg/h	2,33 kg/h	3,11 kg/h	-
Length	8.500 mm	8.500 mm	10.350 mm	12.200 mm	14.058 mm
Wide	423 mm	423 mm	423 mm	423 mm	423 mm
Height	275 mm	275 mm	275 mm	275 mm	275 mm
Gas connection to the device	1/2"	1/2"	1/2"	1/2"	1/2"
Gas connection min / max natural gas	20 / 50 bar	20 / 50 bar	20 / 50 bar	20 / 50 bar	20 / 50 bar
Gas connection min / max liquid gas	30 / 50 bar	30 / 50 bar	30 / 50 bar	30 / 50 bar	-
Total weight	ca. 75 kg	ca. 75 kg	ca. 90 kg	ca. 105 kg	ca. 120 kg
Recommended minimum height ceiling/wall mounting	3,5 m	4,0 m	4,5 m	5,0 m	5,5 m

Model	PRIMA 15 <i>plus</i>	PRIMA 20 <i>plus</i>	PRIMA 30 <i>plus</i>	PRIMA 40 <i>plus</i>	PRIMA 50 <i>plus</i>
Nominal heat load	15 kW	20 kW	30 kW	40 kW	50 kW
Nominal flow rate natural gas (at 10,0 kWh/m ³)	1,5 m ³ /h	2,0 m ³ /h	3,0 m ³ /h	4,0 m ³ /h	5,0 m ³ /h
Nominal flow rate liquid gas (at 12,87 kWh/kg)	1,17 kg/h	1,55 kg/h	2,33 kg/h	3,11 kg/h	-
Length	4.251 mm	4.251 mm	6.101 mm	6.101 mm	7.977 mm
Wide	595 mm	595 mm	595 mm	595 mm	593 mm
Height	260 mm	260 mm	260 mm	260 mm	295 mm
Gas connection to the device	1/2"	1/2"	1/2"	1/2"	1/2"
Gas connection min / max natural gas	20 / 50 bar	20 / 50 bar	20 / 50 bar	20 / 50 bar	20 / 50 bar
Gas connection min / max liquid gas	30 / 50 bar	30 / 50 bar	30 / 50 bar	30 / 50 bar	-
Total weight	ca. 68 kg	ca. 68 kg	ca. 91 kg	ca. 91 kg	ca. 114 kg
Recommended minimum height ceiling/wall mounting	4,4 m	5,0 m	6,3 m	6,9 m	7,5 m

The KÜBLER Group

KÜBLER GmbH is an internationally active group of companies and is regarded as a pioneer and innovation leader in modern infrared heating technology. The core business is the development and production of highly efficient premium technologies for energy-saving and climate-friendly hall heating. KÜBLER offers an exceptionally wide range of products for almost all types of halls and room environments. The group of companies, founded in 1989, employs over 120 people and is one of the leading companies in the industry in Europe, with sites in Ludwigshafen, Dresden, Hagen, Hamburg, Prague (Czech Republic), Fegyvernek (Hungary), as well as numerous foreign representatives and a nationwide service network. KÜBLER products and development services regularly receive awards. Among the national and international awards are the Federal Prize for Outstanding Innovative Achievements from the Federal Ministry of Economics and Technology, the Bavarian State Prize, and the German Sustainability Award. KÜBLER received this highest German award for sustainable entrepreneurship for the special energy efficiency of the H.Y.B.R.I.D. system in the category of "Germany's most sustainable product" category. In 2018 KÜBLER was honored for the third time with the Innovation Prize of the state of Rhineland-Palatinate for the third time, for the innovative digital hall heating system WÄRME 4.0.



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