

Heat distribution systems for any requirements

From the heating system to the whole house

A good boiler alone is not enough to efficiently heat a building: whether integrating a solar heating system, hot water supply or several heating systems: a lot of planning know-how is required for all components to work together perfectly – or the fixed pre-fabricated modules from ETA.

Elaborate extra planning and improvised circuits, for which 10 years from now no one will know what really is connected, are a thing of the past. ETA brings order to the boiler room and even makes complicated circuits child's play with pre-fabricated modules for different tasks and requirements. Available are the ETA fresh water module, the ETA mixing circuit module, the ETA stratified charging module, the ETA system separation module and the ETA handover module.

The Upper Austrian company ETA is known as a biomass boiler expert far beyond the borders of Europe. But an efficient pellet, log or wood chip boiler alone are still unable to heat a building. ETA also makes sure that all components of a heating system work perfectly together and that the heat distribution functions optimally. Whether for a small house or for an extensive local heating network, whether connecting a solar heating system or several heating circuits: the right ETA module exists for any situation. They can also be perfectly combined with each other.

No chance for Legionella

The ETA fresh water module always ensures a hygienic supply of drinking water. The small box is attached next to or directly on the buffer storage tank and heats the water only when it is actually needed. It is generously dimensioned and can supply up to three showers or taps at the same time.

Quick and easy to install

The ETA mixing circuit module is a fully cabled system for two heating circuits. The heat distribution is under control with just a socket and a data line to the ETA Touch control system.

Solar energy in shift operation

The ETA stratified charging module ensures that the energy from a solar heating system is also used optimally. The heated water is stored in different areas of the buffer storage tank depending on how intensively the sun shines: the warmer the water, the further up it is stored. The water is then removed from a certain layer of the buffer depending on the required temperature. That saves energy!

Safely separated

Whenever heating systems need to be separated from one another, the ETA system separation module is the right choice. So if, for example, one heating circuit is to keep the living area warm while the other serves as frost protection in stalls and workshops, for instance.

Clear billing, good friends

The ETA heat transfer station is used in local and district heating networks. It is not only suitable for new builds, but also especially good for quick and economical renovations of buildings that don't have their own heating boiler. The most important components are already pre-installed and pre-wired. This also guarantees a smooth operation from the start. Of course space is already provided for a heat flow meter for energy billing.