



Reliable completion of all contracts, be they small or large, new buildings or restoration projects, is carried out by over 100 TRUSS employees. With traditional craftsmanship and state of the art technologies we are able to deliver perfection and comfort with individual solutions based on many years of experience in all sectors of heating, ventilation, air conditioning, refrigeration and electrical installation. Our services range from consultation in the planning, installation, co-ordination, completion, service and maintenance in all of the above mentioned sectors plus plumbing. Everything from the initial idea to fulfillment and facility management, and all of this with only one trustworthy partner, TRUSS.

Sanitary Facilities

Our specialists assist you from the initial idea through to completion and the maintenance needs thereafter. Continuous vocational training keeps them up to date with current regulations and technologies, so that high quality comfort and hygiene is guaranteed. You can also count on our many years of experience in the installation and maintenance of filtering, neutralization and water treatment equipment, pressure control units and osmosis units.

Heating

Heating engineers at TRUSS are also energy and environment consultants. Energy is a valuable resource and sets high prerequisites, in terms of efficiency and environmental friendliness. Whether the boiler in a one family house has to be modernised, or a new central heating plant in a factory has to be planned and installed, both tasks require the same experience and expertise from the planning phase through to completion. Modern central heating units are compact high-tech systems, and with our trained employees we can guarantee an optimal tailor-made solution. Solar energy systems, thermal pumps and condensing boilers are only a few of the possible solutions we can offer.

Ventilation

The possibilities and needs for sensitive controlling of temperature and humidity environments has rapidly increased in the last few years. Our strength lies in being able to find, plan and realise the best solution to meet your individual requirements. Of course optimal plant and unit planning and effective equipment are just one side of the coin. Energy regeneration facilities are also a very important factor, such units play an important part in reducing costs in air conditioning and refrigeration. Through close communication and consultation with the many producers of central ventilation plants, we endeavour to improve and optimise the performance and efficiency of these units.

Air-conditioning

As a specialist ACR company we are able to take all the complex processes of climatisation, ventilation and de-ventilation into consideration, and thus find the ideal solution. Our qualifications guarantee expert installation, problem-free operation, and with optimal maintenance, a safe, reliable and efficient usage of the equipment or plant is ensured. It doesn't matter whether it is a small 2kw splitting unit or a 1000kw cooling plant. We construct state of the art, energetic, efficient and environmentally friendly equipment and plants. We guarantee ecological disposal of used cooling agents, an expert realisation of long term solutions and implicit the fulfilment of all relative standards, regulations and legal specifications required to ensure a safe operation of the equipment – with no risks for mankind or the environment.

I&CT + TFM

Technical Facility Management is the focus point of all the after completion services that we offer. Modern technology in a building necessitates rational and high quality operation. The constant flow of data produced by the equipment can be used to control the system, and, when necessary diagnose the situation correctly for an optimal solution. Competent

communication between users, owners and facility management on site is one of the most important factors for successful operation. In this way, prompt and optimal solutions for problems are a direct help in reducing costs. It is a matter of fact that continual improvements in technology are a huge burden for facility management, this is why we keep our employees up to date with new methods and we continuously exchange information with producers and never stop to endeavour to optimise the equipment used, constantly.

Plant & Equipment Engineering

Our experience in plant engineering is based on successful completion of many, many large projects over the years. This experience is reflected in the individual sectors, as well as in the co-ordination between the different tasks to be completed; this concentration and exchange of expertise and know-how has been an important factor of the satisfactory realization of these large scale projects in the past. The efficiency of the wide range of services we offer does not only profit from this internal exchange of information, but also through close co-operation with our clients, architects and producing suppliers. Our flexibility, expertise and know-how is strengthened by constant vocational training, this also has a positive influence on our work in finding solutions for the constantly increasing and demanding technological challenges we have to face. Our efficient project management guarantees optimal handling from small private contracts up to large scale building projects. With this respective transparency budgets, deadlines and quality can be given special emphasis. We are certified according to DIN EN ISO 9001.

Planning

Indispensable for problem free handling of a contract is the realisation of your needs and requirements through competent planning. Professional blueprints created by our employees with modern CAD programmes will make your ideas and visions visible. The technical drawings are the basis for all participants when discussing and deciding how the ideas can be made reality. By uniting and co-ordinating all parts of the project in our offices, we have no problem in consulting just the right expert to help us find the ideal solution. During all phases of the project, the current stand of each task is compared, recorded and updated. Thus we can be sure that all changes and adjustments can be traced. After realisation a closing documentation is made, where each segment of the whole project is available in the form of technical drawings and relevant detailed data, so that the technical situation of each unit can be referred to.

Plumbing

Having over 140 years of experience with materials such as copper, zinc and aluminium, we can surely say that we are experts in plumbing and associated sectors. The advantages of these materials are clear: long lasting and stable, an aesthetic appearance, sturdy against rusting, and economical, as maintenance costs do not arise. It is part of our company tradition and craftsmanship that new technologies be used to successfully complete the increasing demands on construction and engineering – be it in the field of historic preservation or new, modern building contracts. Together with architects, restorers and contractors we develop the best, tailor-made solution for all concerned. Under constant quality control we produce and construct the individual elements in our workshops, which our experts then assemble on site. These elements can range from roofing ducts, chimney claddings, roof dormers, wall fittings or even complete roofs or facades.

Customer Service

At TRUSS customer service really means “service for the customer”. Always prepared – just in case., our employees can reach your premises in a short time and carry out the necessary repair-work. Our skilled, qualified experts are on call 24hrs a day, well equipped and always willing to help.

TRUSS
HAUSTECHNIK

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