





Audytor & Audytor



Building 3D modelling and heat load calculations

Software designed for 3D computer modelling of buildings, as well as for computer aided calculations of heat load of individual rooms



Graphic designing of central heating systems

Software intended for computer aided graphic design of newly constructed central heating systems, as well as balancing existing systems

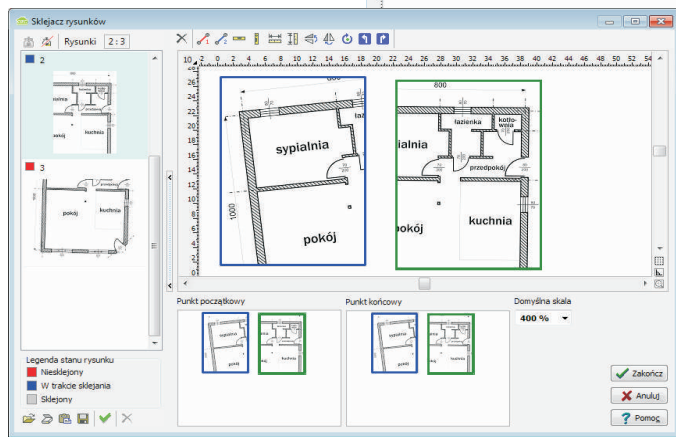
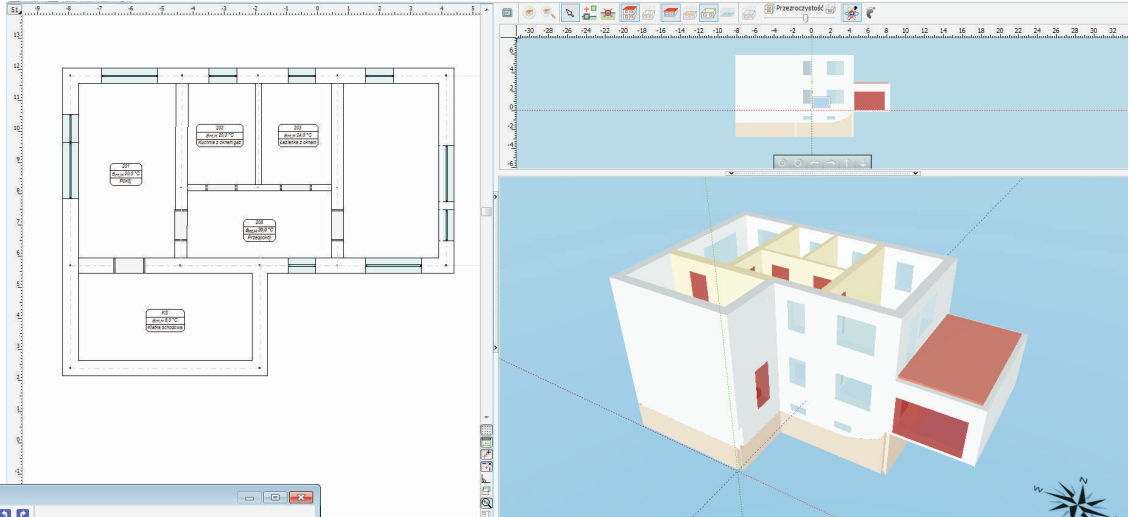
Business versions created basing on Audytor C.O. and Audytor OZC software featuring the products of your company can become tools dedicated to making your brand widely recognizable and creating the image of your company among designers.

Audytor

In Audytor OZC designers can create 3D computer models of buildings and perform heat load calculations, and then apply results of their work to designing heating systems which would be based on the products of your company.

Easy input of your design data into the computer

User's friendly 3D design editor assists designers in effective and fast data input.



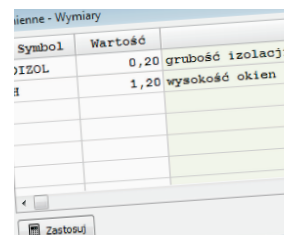
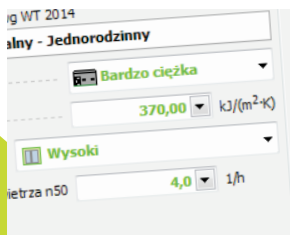
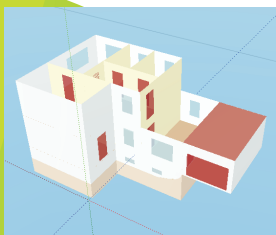
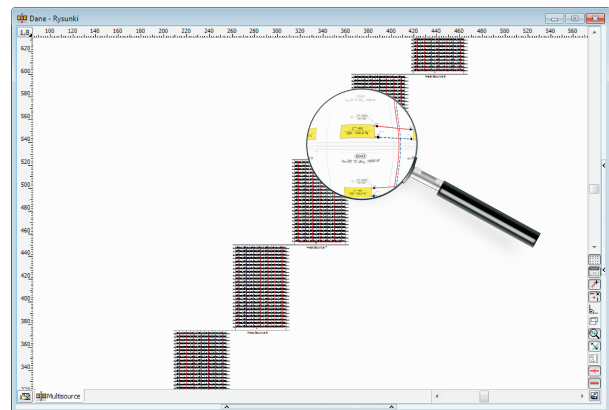
Easy computer modelling of storeys of buildings

Thanks to the functionality of entering building base drawings, users can draw walls, windows, doors and floors with no requirement of precise manual dimensioning of all these components. Import of building base drawings is possible from DWG files, bitmaps or directly from scanning devices.

Correctness check of the model

Time saving

Option for fast modification of parameters



After 3D computer models of buildings have been created, designers can perform correctness check of entered building partitions.

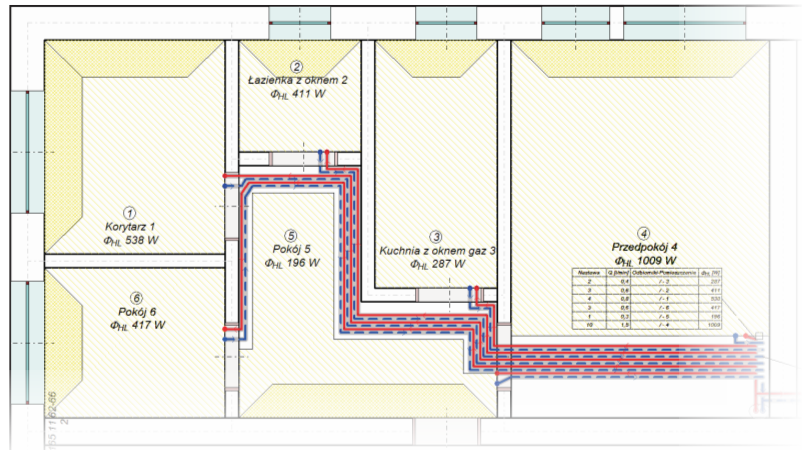
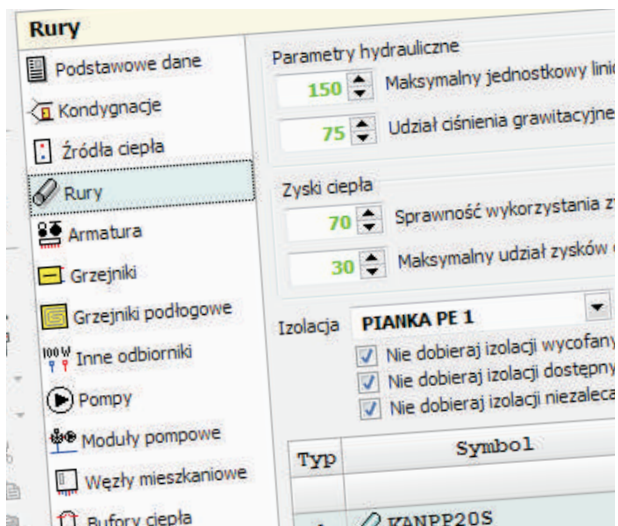
The concepts of data inheritance and default data will save users time and effort when entering individual building components.

Application of variables enables performing variant calculations.

When the computer model of a building has been completed, Audytor OZC enables to export it to Audytor C.O. software and continue work.

Comfortable design in plan views

Designers can draw heating systems using information about walls, windows and rooms, imported directly from Audytor OZC software, or drawn in Audytor C.O. software.

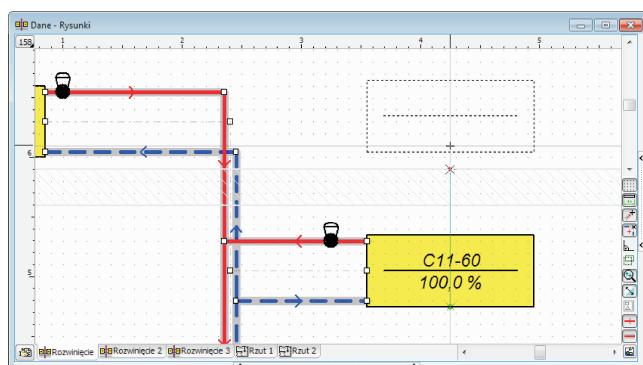


Fast data input and edition

The concepts of data inheritance and default data, as well as application of variables make the process of entering data on heating systems fast and flexible. Parameters of equipment are stored in tables, that enable easy and fast modification of one, several, or even all components of heating systems.

Many systems in one project

Designers can create many heating systems in one project, or even in a single drawing. Heating systems alone can include even several thousands of radiator components.

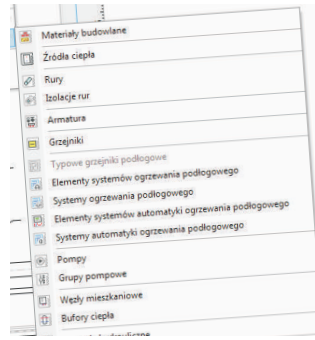


Assisted drawing

Drawing aid, tool for drawing double pipes, automatic entering and linking of radiators, automatic creation of underfloor radiators and ready blocks of typical fragments of heating systems – all these functionalities assist designers in effective work in the software, even on extended heating systems.

Calculations

The software selects diameters of pipes and insulation of pipes, presets of accessories, dimensions of radiators, flat stations, low loss headers, heat buffers, pumps, pump groups and many other components of heating systems.

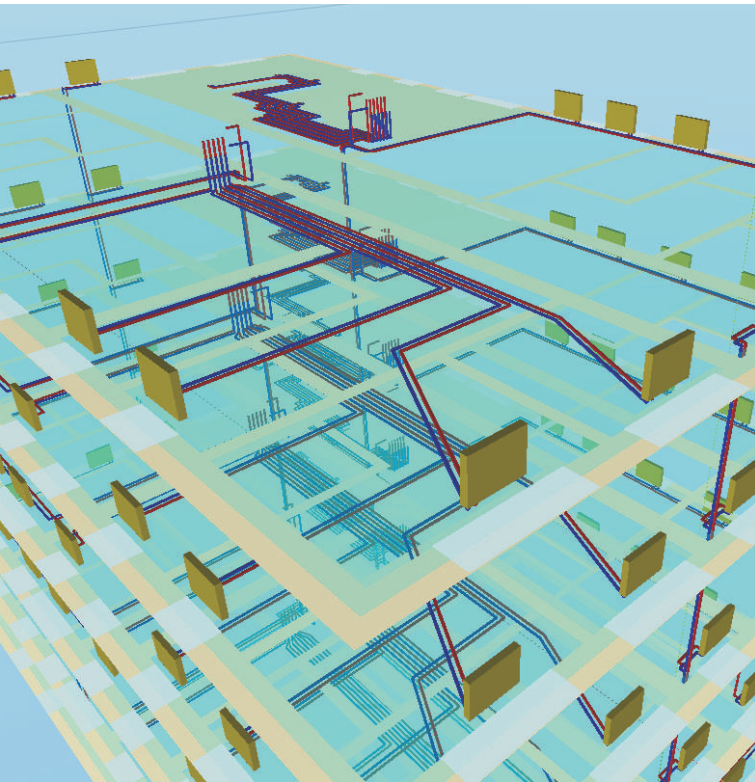
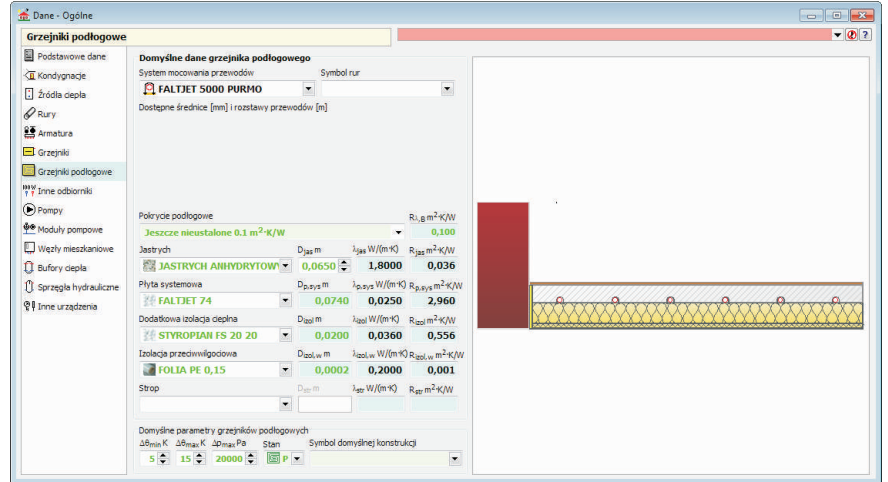


Extensive range of equipment

The software includes catalogues of equipment together with their technical documentation and pictures.

Selection of underfloor heating

The extended tool for selection of underfloor heating assists users in designing all required components of underfloor radiators and prepare necessary technical documentation.



Diagnostyka

Bieżące dane | Cały projekt | Pomoc

Wskaż błąd | Są poważne błędy

- 2) Grzejnik [/] w pomieszczeniu '', kolumna 'Symbol': Pole nie może pozostać puste.
- 3) Armatura [/] w pomieszczeniu '', kolumna 'Symbol': Pole nie może pozostać puste.
- 4) Armatura [/] w pomieszczeniu '', kolumna 'Symbol': Pole nie może pozostać puste.
- 5) Armatura [/] w pomieszczeniu ''

Extended diagnostics, as well as 3D visualisation of heating systems and critical circuits assist designers in easy identification of errors and optimization of systems in their projects.

Creating technical documentation

Designers can use the editor of labels, creating overview of materials and components of heating systems in order to prepare technical documentation of projects. Diagrams of heating systems can be divided into any number of drawings. Drawings themselves can be exported into the DWG format.

Materiały

117%

Strona 1

LP.	NA KATALOGOWY	KODCENAR	ILOSC WYMAGANA ILOSC NA PODSTAWIE OPRACOWAN	LICZBA OPRACOWAN OPRACOWAN	CENA ZA JEDNOSC W OPRACOWANU	ILOSC NA PODSTAWIE OPRACOWAN
1	TAKER					
	TAKER					
	TKR-03	14 x 16 mm	547,00 szt.	6	16,00 / szt.	8 752,00
			603,00 szt.			9 600,00
2	PLASTYFIKATOR					
	PLSTK-01	1 kg	1,38 kg	1	15,35 / kg	21,11
			5,00 kg			76,75
3	PINTA ROL-JET					
	ROLJEST-01	5,00 x 1,00 x 0,0500 m	27,50 m ²	6	500,00 / m ²	13 750,00
			303,00 m ²			15 000,00
4	TASMAKLEJACA					
	Tasma klejąca					