

AX3000 – Heating: Streamline Your Heating System Design

Effective, Secure, and Comprehensive Heating Solutions

AX3000 Heating, developed by EDV-Software, Austria, offers an advanced and comprehensive solution for designing heating systems. With its integrated material databases, automatic features, and intuitive drawing functions, AX3000 simplifies complex system designs, ensuring compliance with all relevant standards and regulations.

> REQUIRES BricsCAD BIM



BricsCAD for MEP Engineering

KEY FEATURES

Convenient Drawing and Visualization

- Easyline single-line design
- Smart 2D/3D drawing elements
- 3D pipe and radiator positioning
- Isometric pipe layout diagrams

Efficient Distribution and Central Systems Design

- · Automatic adoption of 3D manufacturers' objects
- Material and flange tables access
- Distributor diameter calculations

Reliable Heat Demand and Thermal Comfort Calculations

- Heating load calculations according to EN 12831 and H7500
- Thermal comfort assessments per VDI 6030

Flexible and Varied Planning Options

- Dual-pipe and Tichelmann systems
- Surface heating designs per EN 1264 and EN 15377

Powerful Automatic Design Features

- Automatic pipe dimensioning and valve settings
- Automatic radiator design and placement

Detailed Analysis and Automatic List Generation

- Parts and valve setting lists
- Pressure loss and water quantity calculations

Experience the ease and precision of AX3000 Heating for all your heating system design needs.

To learn more, contact us at



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