MagiCAD for AutoCAD

Release notes for version 2025 UR-1.1

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1 **Resolved issues**

1.1 Ventilaion and Piping

Dimension text issue for radiators

The "Height"-property was not shown in radiator dimension text. Now the value is shown correctly.

Wrong friction loss method in sprinkler calculation

If the calculation was done by using the network option, calculation uses the wrong friction loss method – it used the Hazen-Williams method instead of the Darcy-Weissbach method. The calculation worked correctly when using system option in the calculation.

This has been corrected and the correct method is used in the network-option as well.

Hide settings issue

When Autohide was enabled, Hide settings were reset after drawing was saved.

🔊 MagiCAD V&P - Viewport Preferenc	es	X 🙆 MagiCAD V&P - Viewport Preferences			
Main viewport		Main viewport			
Follow main viewport	Is main viewport	Follow main viewport	Is main viewport		
Presentation options Dimension texts H	ide options Misc	Presentation options Dimension texts Hide of	options Misc		
Pipes	Ducts	Pipes	Ducts		
Hidden Linetype	Hidden Linetype	Hidden Linetype	Hidden Linetype		
O Dashed	O Dashed	O Dashed	O Dashed		
Invisible	OInvisible	Invisible	OInvisible		
Distances	Distances	Distances	Distances		
Invisible before hidden [mm]: 0	Invisible before hidden [mm]: 0	Invisible before hidden [mm]: 0	Invisible before hidden [mm]: 0		
Minimum length of line [mm]: 0	Minimum length of line [mm]: 0	Minimum length of line [mm]: 0	Minimum length of line [mm]: 0		
Auto Hide		Auto Hide			
Hide this viewport when saving		Hide this viewport when saving	Hide this viewport when saving		
(Hides only if auto hide is enabled	l in Drawing Preferences)	(Hides only if auto hide is enabled in D	(Hides only if auto hide is enabled in Drawing Preferences)		
No self hide during drawing		No self hide during drawing	No self hide during drawing		