





Content

1	RESOLVED ISSUES	3
1.1	Ventilaion and Piping	3



1 Resolved issues

1.1 Ventilaion and Piping

Active storey changes after running calculation

In MagiCAD for BricsCAD the active storey changed in some cases, for example not being able to draw using MagiCAD functions in the active drawing.

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 Preferences MagiCAD V&P - Viewport Preferences \times 1 Main viewport Main viewport Follow main viewport Is main viewport Follow main viewport Is main viewport Presentation options Dimension texts Hide options Misc Presentation options Dimension texts Hide options Misc Hidden Linetype
Dashed
Invisible ipes Hidden Linetype ipes Hidden Linetype Hidden Linetype
Dashed
Invisible Dashed O Dashed O Invisible O Invisible Invisible before hidden [mm]: 0 Distances Invisible before hidden [mm]: 0 Invisible before hidden [mm]: 0 | Distances | 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 (Hides only if auto hide is enabled in Drawing Preferences) (Hides only if auto hide is enabled in Drawing Preferences) No self hide during drawing No self hide during drawing