
User's Guide

Furhoffs MagiCAD plugin

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Chapter 1. General

About this document

This document contains instructions on using *Furhoffs MagiCAD plugin*.

Furhoffs MagiCAD plugin enables easier selection from various types of floor drains and exporting them into MagiCAD project and drawing.

Installing the software

Required third-party software

Furhoffs MagiCAD plugin works with the following MagiCAD for AutoCAD versions

- MagiCAD 2014.4/2014.11 and AutoCAD 2010-2015
- MagiCAD 2015.4 or newer and AutoCAD 2010-2016

Installation

1. Download setup file from <https://portal.magicad.com/download/ProductSearch?searchStr=Furhoffs&categoryId=3>
2. Install Furhoffs MagiCAD plugin.

Administrator privileges are recommended for installation. **Note if you have several AutoCAD versions on your workstation:**

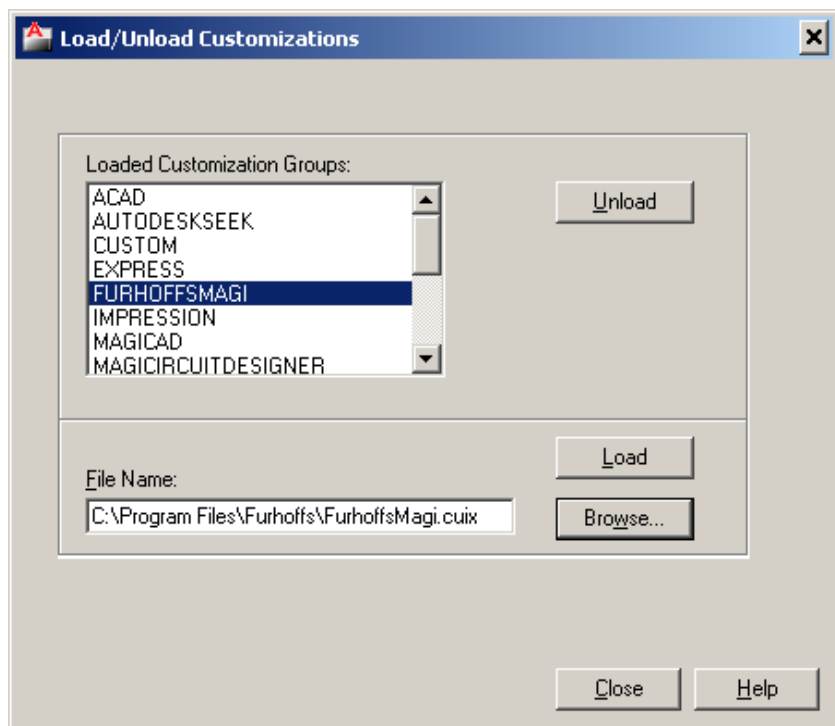
Before you run the installation program, start MagiCAD to make sure that *FurhoffsMagiCAD Plugin* installs on the same AutoCAD platform as MagiCAD.

Starting the program

Before you start using *Furhoffs MagiCAD Plugin*, start MagiCAD and open a Heating and piping project.

Run **CULOAD** (or **MENULOAD**) in AutoCAD, and browse the customization file from the directory where you installed the program (by default, the directory is *C:\Program Files\Furhoffs*).

When you first time start using *Furhoffs MagiCAD Plugin*, you need to load the customization file (*FurhoffsMagi.cuix*) manually.



When you click *Load*, *Furhoffs* toolbar appears on the desktop.



and ribbon



Next time you use AutoCAD, the customization file is automatically loaded.

Information for network administrators:

Plugin requires connection to Furhoffs web site. Internet Explorer control is used to browse web pages from <http://magicad.furhoffs.se/Furhoffs/Main.aspx>. Standard HTTP GET (TCP, default port 80 should be used) method is used to retrieve files from the server. GET response includes file (mime application/octet-stream). Your network firewall should allow such connections.

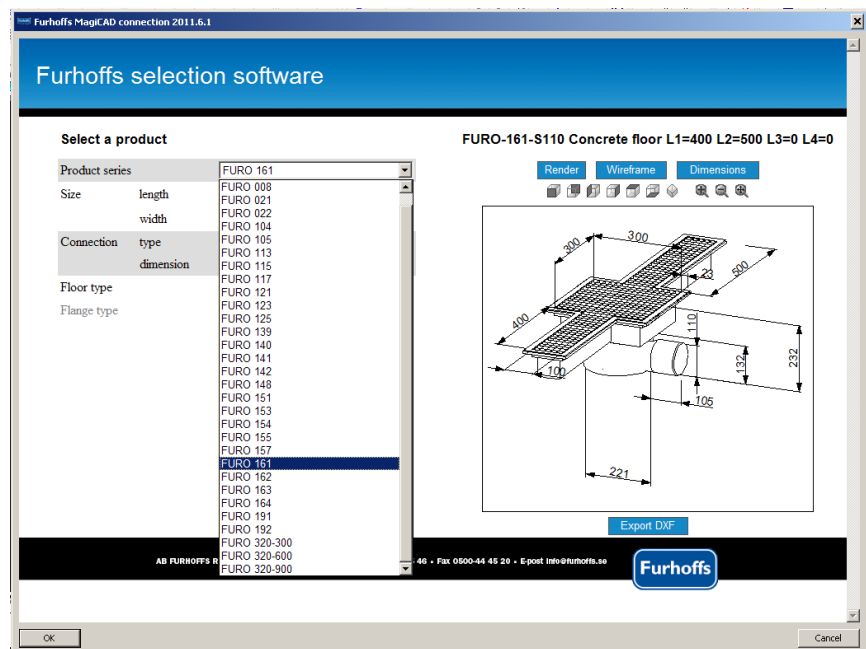
Chapter 2. Functions

Furhoffs toolbar

Start Furhoffs MagiCAD plugin by clicking button

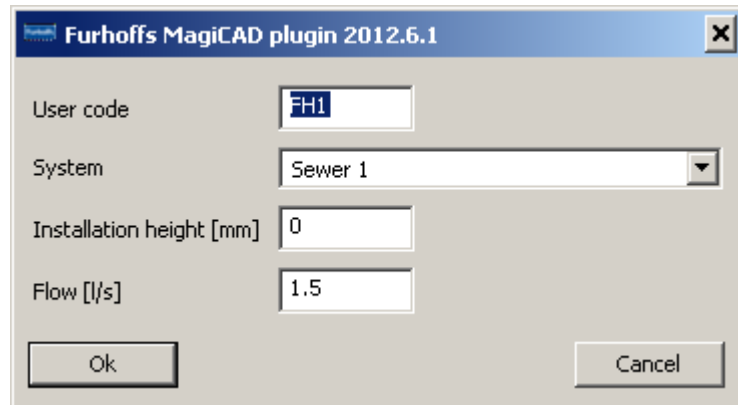


and Furhoffs selection software will open.



Select product. There is possibility to change values like size, connection type and floor type. After desired product is set, click “Ok”-button to export it to MagiCAD.

Before product is inserted to drawing, you may change default values of the product.



Place product to drawing and continue designing in MagiCAD.

