

COSMOtherm Installation Guide

Version C2.1 Revision 01.10

COSMOthermX (Graphical User Interface) Installation on Microsoft-Windows™ OS

To install the graphical user interface of COSMOtherm on a Windows computer, please execute the **COSMOthermX-C21-0110-Installer-Win32.exe** and follow the instructions given. The graphical user interface COSMOthermX and the command line execution version of COSMOtherm version C2.1 revision 01.10 will be installed during the installation procedure. All working paths for COSMOthermX will be set automatically by the installer. When running COSMOthermX the first time, you will be prompted for the license file, which will be copied by COSMOthermX into the proper location (the `\COSMOlogic10\licensefiles\` directory in your program installation directory). Please note that COSMOthermX is based upon the COSMOtherm version C2.1 revision 01.10, which is installed together with COSMOthermX. Older versions of COSMOtherm may not work properly with the new GUI.

COSMOthermX (Graphical User Interface) Installation on Linux OS

To install the graphical user interface of COSMOtherm on a Linux computer, please execute the **COSMOthermX-C21-0110-Installer-Linux32.sh** and follow the instructions given. The graphical user interface COSMOthermX and the command line execution version of COSMOtherm version C2.1 revision 01.10 will be installed during the installation procedure. All working paths for COSMOthermX will be set automatically by the installer. When running COSMOthermX the first time, you will be prompted for the license file, which will be copied by COSMOthermX into the proper location (the `/COSMOlogic10/licensefiles/` directory in your program installation directory). Please note that COSMOthermX is based upon the COSMOtherm version C2.1 revision 01.10, which is installed together with COSMOthermX. Older versions of COSMOtherm may not work properly with the new GUI.

COSMOtherm (Command Line Execution) Installation on Microsoft-Windows™ OS

To install this version of COSMOtherm on a windows computer please execute the **COSMOtherm-C21-0110-CommandLine-Win32-Installer.exe** on your local computer and follow the instructions given. To be able to run COSMOtherm, you will have to copy your license-file named `license.ctd` to the directory `\COSMOlogic10\licensefiles\` in your local COSMOtherm installation. To check the correctness of your COSMOtherm (Command Line Execution) installation, please run the test suite of COSMOtherm inputs by double-clicking the executable `RUN_EXAMPLES_WINDOWS.exe` in the directory `\COSMOlogic10\COSMOtherm\EXAMPLE-INPUTS\` of your local COSMOtherm installation.

COSMOtherm (Command Line Execution) Installation on Linux OS

To install on computers running LINUX OS, please extract the **COSMOtherm-C21-0110-CommandLine-Linux32.tar.zip** on your computer and follow the installation instruction in section 1.3 of the COSMOtherm users manual, which can be found in the unzipped release distribution in directory `/COSMOlogic10/documentation/COSMOtherm/` in .pdf-format. To be able to run COSMOtherm, you will have to copy your license-file named `license.ctd` to the directory `/COSMOlogic10/licensefiles/` in your local COSMOtherm installation. To check the correctness of your COSMOtherm (Command Line Execution) installation, please run the test suite of COSMOtherm inputs by executing the executable `RUN_EXAMPLES_LINUX` in the directory `/EXAMPLE-INPUTS/` of your local COSMOtherm installation.