



Coolselector® Installation guide

The background of the lower half of the cover features a blue gradient with several ice cubes falling from the top left and two large piles of ice cubes at the bottom left and bottom right. A large, light blue circle is centered over the text.

The perfect choice
is just a few clicks away

- General requirement
- Installation on Windows XP
- Installation on Windows 7
- Deleting Coolselector and pre-requisites

Software installation requirements

Danfoss only guarantee that Coolselector runs on below specified systems. In case you try to install Coolselector on computers not configured as described below Danfoss can not support that specific installation.

If you have an older PC (from before 2003) the installation may take a long time. You can ask Danfoss to mail you a CD.

Coolselector runs on below PC-configuration

Windows XP, Windows Vista, Windows 7

Coolselector is optimized for use with the Microsoft Office programs.

Coolselector can also be installed on Networks but will require special installation procedures that should be performed only by qualified personnel. Please ask Danfoss for CD's for Network setup

Coolselector installation will check and if required install the following

Microsoft .NET Framework min. version 2.0:

- Hard Disk space required: 280 MB (x86), 610 MB (x64)

Microsoft SQL 2005 Express SP4:

- Hard Disk space required: min. 400 Mb

Coolselector software core:

- Hard Disk space required: 20 Mb

Please note that this may take several minutes, but you can carry on working with other programs meanwhile.

Firefox and Chrome users

Please note that you may be required to execute the installation files manually by double-clicking them in your down-load directory or directly from the down-load manager.

Installing from the Danfoss website

- Go to your local Danfoss website and find Refrigeration and Air Conditioning
- Under Software find the Coolselector
- Please be sure that your PC fulfills the installation requirements

Coolselector will check if the required additional components are installed

- Microsoft SQL Server Express
- .Net 2.0 Framework
- Crystal Reports

Administrative rights

It is important that you have Administrative rights to the PC when you install Coolselector.

If you do not know if you have these rights, please contact your local IT supporter.

Installing Coolselector on Windows XP

Please go to the following web-address/URL: <http://coolselector.danfoss.com>
Please follow the instructions there.

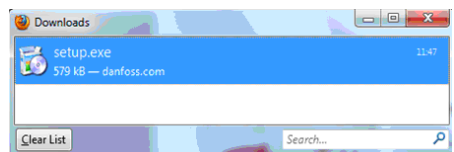
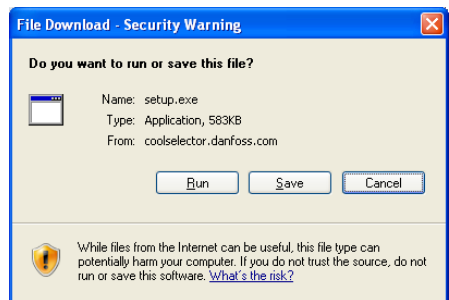
Here the detailed instructions:

On the above mentioned web-site you click the low-left link where it says "Click here to install Coolselector"

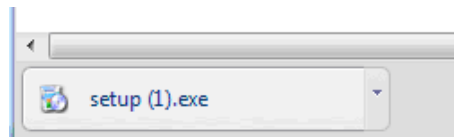
In **Microsoft's Internet Explorer** you get the option of "Run" the program directly.

In **Firefox and Chrome** you only get the option of "Saving" the files.
Once the file is saved, please double-click on the file name.

Firefox:



Chrome:



You will need to verify the installation of the Danfoss certified software.

Please click on "Run"



The following pre-requisite softwares will now install, some will require verification:

- Crystal Reports
- .Net framework 2.0
- Microsoft SQL 2005 Express SP4

You will see a couple of progress bars, some will take a few seconds, while others may take quite a while to install.

Especially the Microsoft SQL 2005 Express may take a while to install.

When the installation of pre-requisite software has completed, the Coolselector core program will be installed.

Firefox and Corne users:

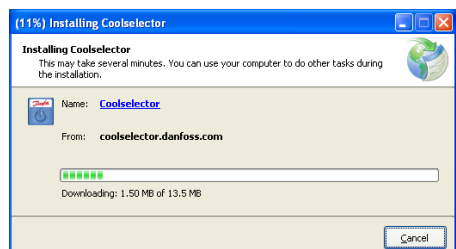
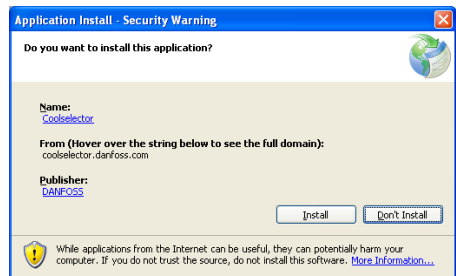
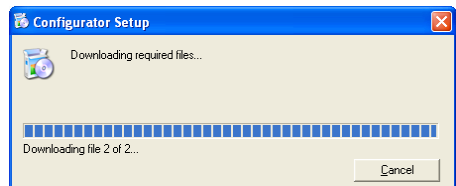
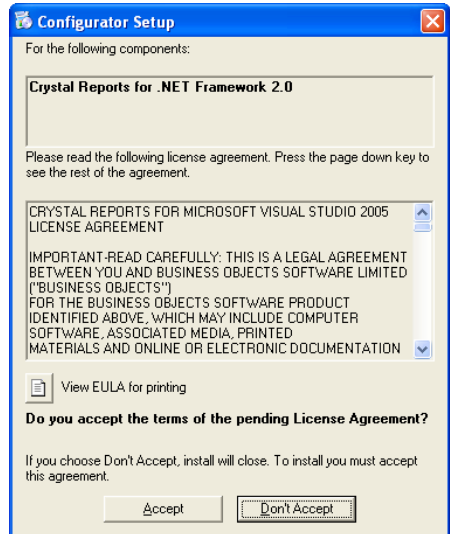
Please download and activate the file “Configurator.application” in the same way as earlier with the “Setup.exe”

Please activate the file by clicking DIRECTLY in the Download Manager

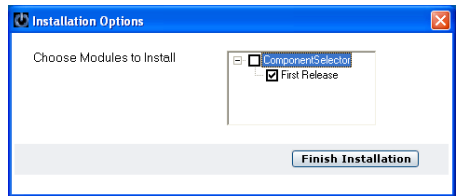
Here you also need to verify the installation, to acknowledge the installation.

Coolselector has been provided with a Digital Signature to ensure that the program is a genuine Danfoss program.

A progress-bar is also shown to indicate how the installation progresses.



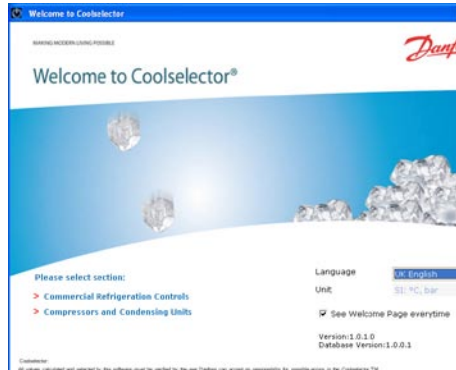
Once all necessary pre-requisites and the core program itself has been installed, you can start Coolselector.



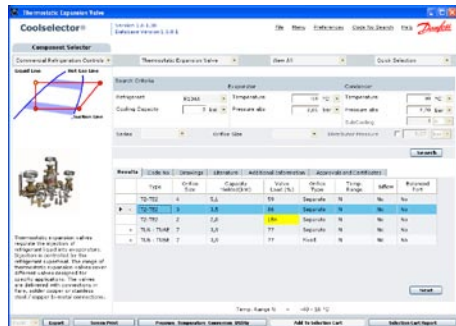
Start Coolselector after installation

Please be sure to start Coolselector once before closing it!

It is important to initiate the contact between the core program and the database engine.



Be sure to make a selection of some sort after the installation. Here a selection of an expansion valve has been made, but it is not important what is selected as long as something is selected.



Administrative rights

It is important that you have Administrative rights to the PC when you install Coolselector.

If you do not know if you have these rights, please contact your local IT supporter.

Installing Coolselector on Windows 7

Please go to the following web-address/URL:
<http://coolselector.danfoss.com>
Please follow the instructions there.

Here the detailed instructions:

On the above mentioned web-site you click the low-left link where it says "Click here to install Coolselector"

In **Microsoft's Internet Explorer** you get the option of "Run" the program directly. Please do so.

In **Firefox** you will be requested first to download the setup.exe file and then activate the file.
Please activate the file by clicking DIRECTLY in the Download Manager (see screendump right.)

PLEASE NOTE:

You will be requested to activate a second download later!

In **Chrome** please download first, then activate the file.

Please activate the file by clicking DIRECTLY in the Download Manager (see screendump right.)

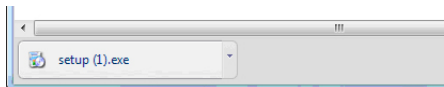
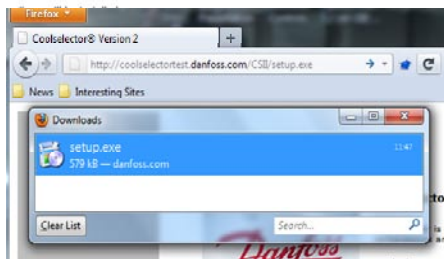
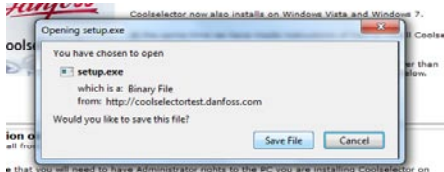
PLEASE NOTE:

You will be requested to activate a second download later!

You will need to verify the installation of the Danfoss certified software.

Please click on "Run"

You MUST have Administrative rights to the PC where you install Coolselector



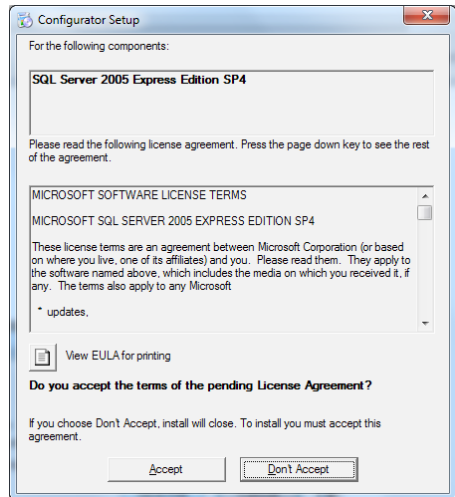
Windows 7 warning

There will be a Windows 7 warning that will require you to grant access/installation of the software.

The following pre-requisite softwares will now install, some will require verification:

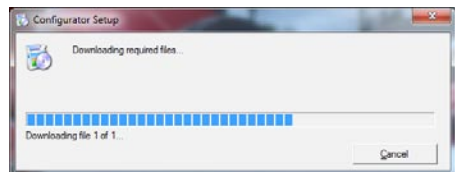
- Crystal Reports
- .Net framework 2.0
- Microsoft SQL 2005 Express SP4

Here only the acceptance of Microsoft SQL 2005 Express SP4 is shown. There will be a few more. Please click "Install" or "OK" whatever appropriate.



You will see a couple of progress bars, some will take a few seconds, while others may take quite a while to install.

Especially the Microsoft SQL 2005 Express may take a while to install.



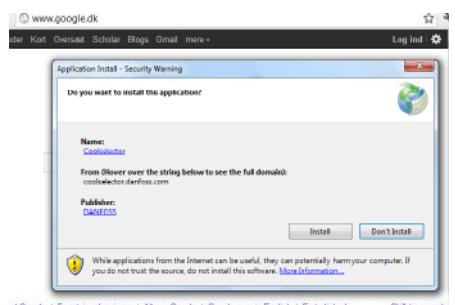
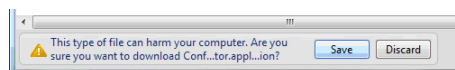
When the installation of pre-requisite software has completed, the Coolselector core program will be installed.

Firefox and Chrome users:

Please download and activate the file "Configurator.application" in the same way as earlier with the "Setup.exe" Here only the Chrome version is shown. Please activate the file by clicking DIRECTLY in the Download Manager (see screen dump right.)

Here you also need to verify the installation, to acknowledge the installation.

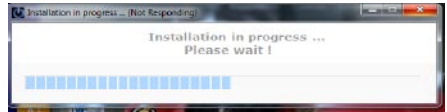
Coolselector has been provided with a Digital Signature to ensure that the program is a genuine Danfoss program.



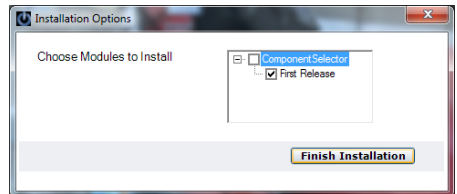
A progress-bar is also shown to indicate how the installation progresses.
Once all necessary pre-requisites and the core program itself has been installed, you can start Coolselector.



When the installation of the Coolselector Core Program starts another type of Progress Bar is shown to indicate the progress of the installation.



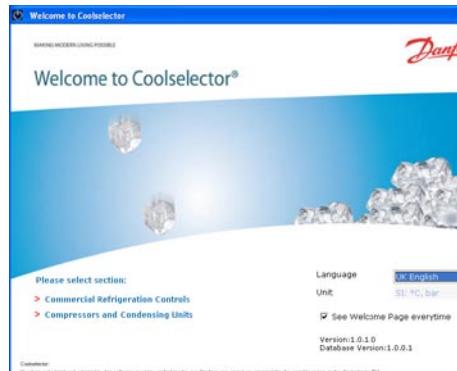
When the installation of Coolselector is completed, you may finish the installation by clicking the button "Finish Installation"



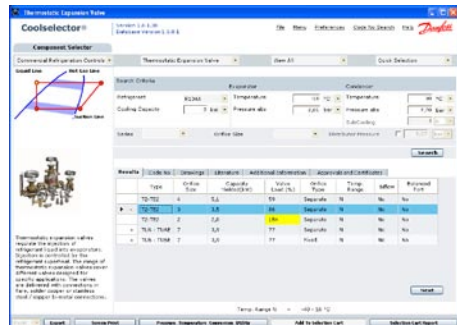
Start Coolselector after installation

Please be sure to start Coolselector once before closing it!

It is important to initiate the contact between the core program and the database engine.



Be sure to make a selection of some sort after the installation. Here a selection of an expansion valve has been made, but it is not important what is selected as long as something is selected.

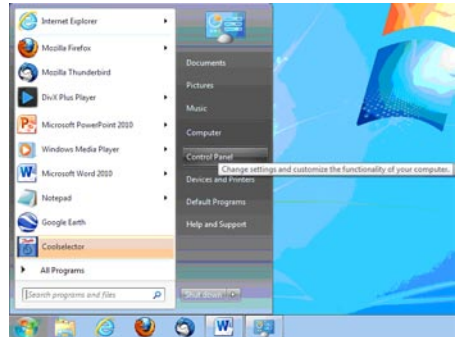
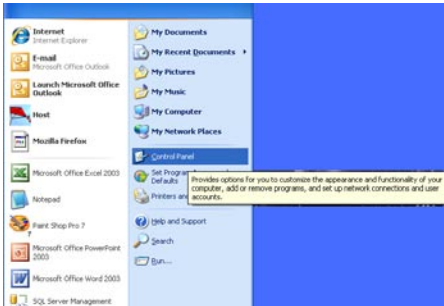


Uninstalling/deleting Coolselector and pre-requisites

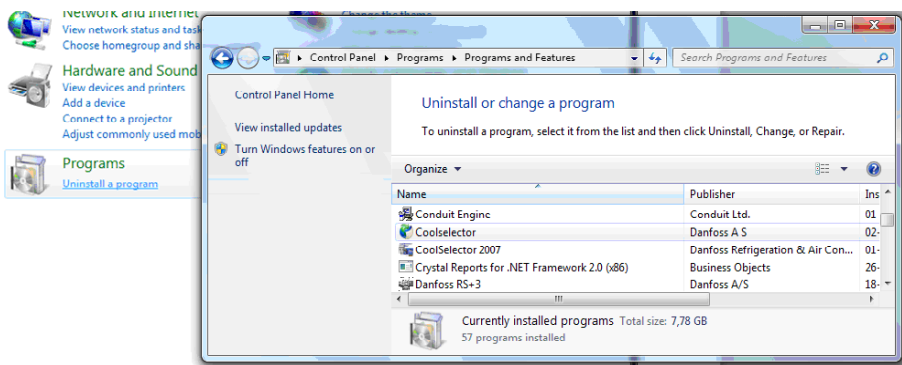
The procedure for uninstalling Coolselector and the pre-requisites are almost the same for Windows XP and Windows 7.

There may be slight differences in some procedures, but these will be pointed out in the following.

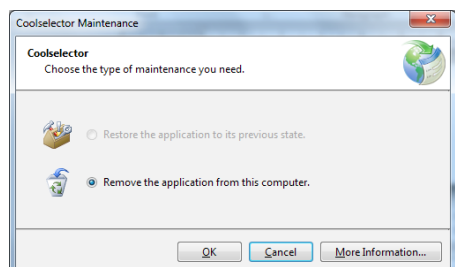
1: Please open the Control Panel. (Windows XP shown to the left, Windows 7 to the right):



In the Control Panel, please find "Add or Remove Programs." In Windows 7 it's called "Uninstall a program" under Programs (shown below)



Please mark and delete the Coolselector program.
You will be requested to verify the deletion.



Please mark and uninstall one at a time the following programs:

- Microsoft SQL Server 2005
- Microsoft SQL Server Native Client
- Microsoft SQL Server Setup support files
- Microsoft SQL Server VSS Writer
- Crystal Reports for .Net Framework 2.0

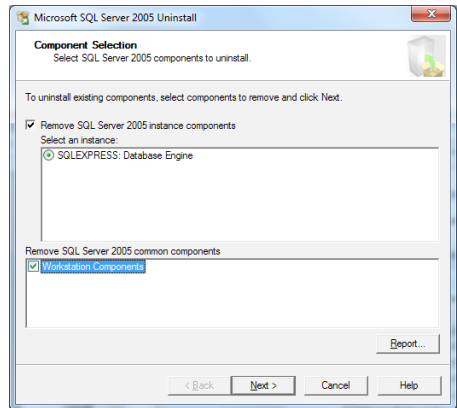
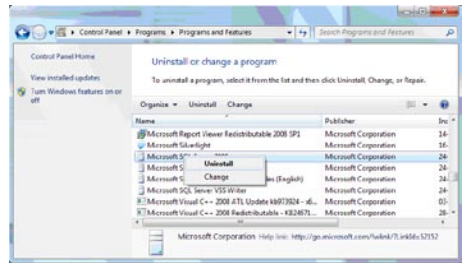
Some of the programs will require verification of the uninstallation.

For Microsoft SQL Server 2005 please set the options as shown to the right.

The two programs

- Microsoft SQL Server Setup support files
- Microsoft SQL Server VSS Writer

...may show that they have already been deleted.



You may have to delete a previous version of Coolselector manually before you can re-install Coolselector. Please follow below instructions:

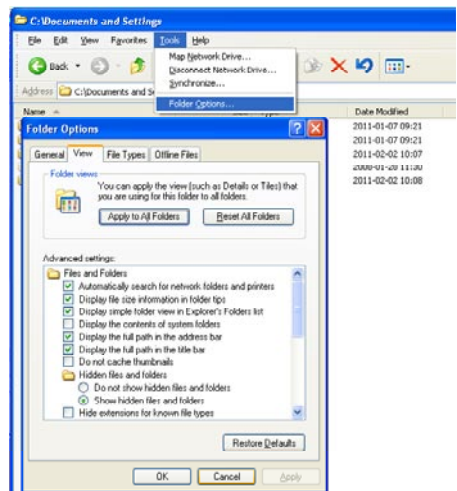
First enable the possibility to see "hidden folders". This is necessary to find the correct folder:

Windows 7:

In Windows Explorer/File Browser select "Organize", "Folder and search options" and select the tab "View", and click "Show hidden folders and files" then click "Apply"

Windows XP (shown to the right):

In Windows Explorer/File Browser select "Tools", "Folder options" and select the tab "View", and click "Show hidden folders and files" then click "Apply"

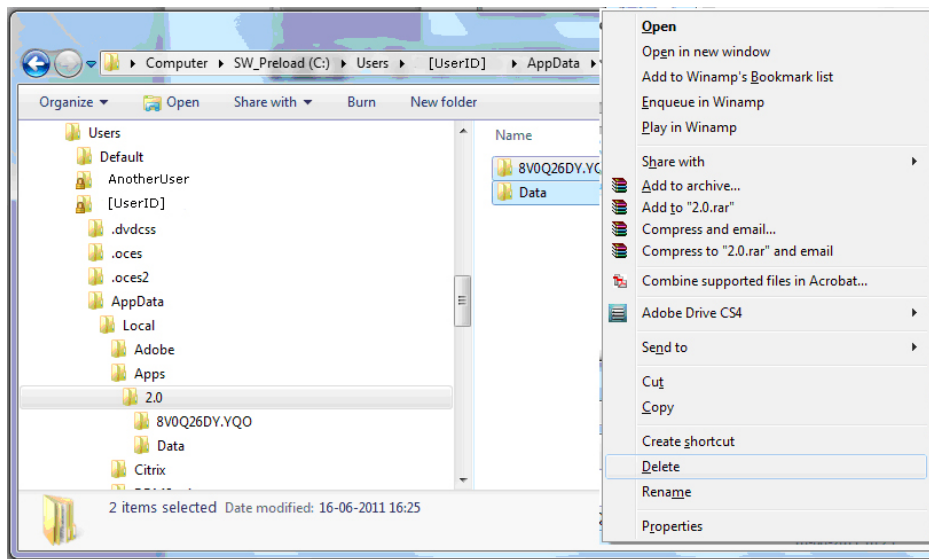


Please go the following directory:

Windows 7: C:\Users\[UserID]\AppData\Local\Apps\2.0

Windows XP: C:\Documents and Settings\[UserID]\Local Settings\Apps\2.0

Please delete the two sub-directories "Data" and the second called something random, here "8V0Q26DY.YQO" or anything in that style.



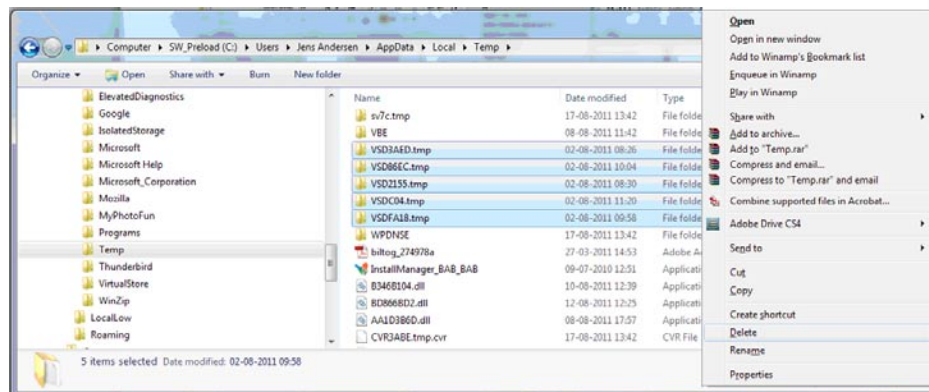
Please go the following directory:

Windows 7: C:\Users\[UserID]\AppData\Local\Temp

Windows XP: C:\Documents and Settings\[UserID]\Local Settings\Temp

Please remove all the folders with names that starts with "VSDxxx.tmp"

The names are generated automatically and can contain letters and numbers in random orders, but will always start with VSD and end with .tmp



In some cases, especially with Windows 7 it may also be a good idea to delete the folders:

C:\Program Files (x86)\Microsoft SQL Server\90

C:\Program Files (x86)\Microsoft SQL Server\MSSQL1

There may be additional subdirectories called C:\Program Files (x86)\Microsoft SQL Server(2), ... (3) etc. If so, please delete these also.

