

# Installation Notes

## Valve Tool

### Selection software for Honeywell Expansion Valves and Honeywell Solenoid Valves

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The software "Valve Tool" is a freeware of Honeywell GmbH, Cooling Solutions, Mosbach, Germany. It may only be used and distributed in a complete and unaltered form. Any alteration, modification or re-compiling is prohibited and is an infringement of copyright.

This software is only to be used as assistance and does not replace the necessary specialist knowledge and experience when designing refrigeration and air - conditioning plants.

We always endeavour to improve and correct the software. Nevertheless we cannot guarantee that the software is perfect and error-free. Therefore the installation and use of the programs is at the user's risk. All rights reserved.

The use of the selection software "Valve Tool" requires an installation of the program on your computer. Please respect the following hints:

#### 1. System requirements:

operating system:

*Microsoft Windows 2000®*

*Microsoft Windows XP®*

free fixed-disk storage:

min. 124 MB

additional software required:

*Microsoft Internet Explorer® 5.01 or higher*

*Microsoft dotNET Framework® 1.1*

*Microsoft Data Access Components® 2.7 (MDAC)*

*Microsoft SQL Server 2000 Desktop Engine® SP 3a (MSDE)*

*Adobe Acrobat Reader® 5.0 or higher*

If one of those additional software is not installed, the setup of the complete Honeywell "Valve Tool" software will detect this and start the necessary installations. Therefore it might be necessary to restart your computer.

necessary computer settings:

File and print sharing for Microsoft Networks is installed and enabled

Server service is started

## 2. Installation:

The installation must be started as **administrator**.

If next to the administrator other users should be able to work with the software "Valve Tool", choose "Everyone" in the dialog box "Select Installation Folder".

To ensure that the installed database works accurate, the software "Valve Tool" must be started once as administrator.

Installation languages: optional English or German

- installation of the selection software "Valve Tool" from CD:
  - choose "Selection software" in the menu of the catalogue CD
  - choose link "Install Valve Tool"or
  - choose with Windows-Explorer to dictionary "ValveTool" on the CD-ROM
  - start the installation routine by double-click to the file "setup.exe"
  - The installation starts automatically. Please respect the installation instructions.
  
- installation of the selection software "Valve Tool" after Internet download:
  - choose with Windows-Explorer to the dictionary where you stored the downloaded EXE-file
  - start the EXE-file by double-click it, the ZIP-file will be unpacked
  - start the installation routine by double-click to the file "setup.exe"
  - The installation starts automatically. Please respect the installation instructions.

## 3. Deinstallation:

You can remove the Honeywell selection software "Valve Tool" and the required additional software by means of Windows Control Panel "Program Properties dialog" add/remove.

#### 4. Instructions if problems during Microsoft Data Engine (MSDE) installation occur

When you attempt to install Microsoft Data Engine (MSDE) 2000 on, the installation process may proceed until it is nearly finished and then unexpectedly roll back. As a result, you cannot successfully install MSDE.

##### Potential causes

This behavior can occur if any of the following conditions are true:

- The Server service is not started.  
-or-
- The Server service is not installed on your computer. This can occur if File and Print Sharing for Microsoft Networks is not installed on your hard disk.  
-or-
- File and Print Sharing for Microsoft Networks is installed on your hard disk, but it is disabled.  
-or-
- A previous installation has not removed the data files.

##### Potential fixes

To resolve this issue, make sure that File and Print Sharing for Microsoft Networks is installed and enabled, and that the Server service is running. To do this, follow these steps.

**NOTE:** Because there are several versions of Microsoft Windows, the following steps may be different on your computer. If they are, see your product documentation to complete these steps.

1. Log on to Windows as Administrator or as a member of the Administrators group.
  1. Windows XP: Click **Start**, point to **All Programs**, point to **Administrative Tools**, and then click **Services**.
  2. Windows 2000: Click **Start**, point to **Programs**, point to **Administrative Tools**, and then click **Services**.
2. In the Details pane (on the right), locate the Server service, and then do one of the following, as appropriate to your situation:
  - If the Server service is displayed in the list of services and it is running, stop and then restart it. To do this, right-click **Server**, and then click **Restart**.  
-or-
  - If the Server service is displayed in the list of services and it is not running, start it. To do this, right-click **Server**, and then click **Start**.  
-or-

- If the Server service is not displayed in the list of services, either enable or install File and Print Sharing for Microsoft Networks. To do this, follow these steps:
  1. Click **Start**, point to **Settings**, point to **Control Panel**, and then double-click **Network and Dial-up Connections**.
  2. Right-click the appropriate network connection, and then click **Properties**.
  3. Do one of the following, as appropriate to your situation:
    - If **File and Print Sharing for Microsoft Networks** is not listed under **Components checked are used by this connection**, this component is not installed.  
  
To install File and Print Sharing for Microsoft Networks, click **Install**. In the **Select Network Component Type** dialog box, click **Service**, and then click **Add**. Under **Network Service**, click **File and Print Sharing for Microsoft Networks**, click **OK**, and then click **Close**.
    - or-
    - If **File and Print Sharing for Microsoft Networks** is listed under **Components checked are used by this connection**, but its check box is cleared, this component is installed but disabled.  
  
To enable it, click to select the **File and Print Sharing for Microsoft Networks** check box, and then click **OK**.
- Search under C:\Program files\Microsoft SQL Server\MSSQL\Data for files named: master.ldf and/or master.mdf. If you can be sure, that no other application is using this data, remove the whole folder: C:\Program files\Microsoft SQL Server  
**Ask your system administrator before deleting the files !**

3. Start the "Valve Tool" Setup.