INSTRUCTIONS FOR INSTALLING HTP PROGRAMMER SOFTWARE

SYSTEM REQUIREMENTS

- HTP Programmer software is designed for and tested on Windows XP (SP3), Windows 7 (32-bit and 64bit).
- Connection to the Internet only at the time of installation.

FIELD REQUIREMENTS

A PC Connection Cable is needed to be able to connect to a control board. This cable can be purchased with a serial connector (HTP Part Number# 7250P-320) or with a USB Connector (HTP Part Number# 7250P-738).

PRELIMINARY INSTALLATION STEPS

1. Launch **setup.exe** by double-clicking on the file name.



Figure 1 – Windows Explorer showing the files

- 2. Setup will first check to see if you have the Microsoft .NET Framework 4.0 installed.
 - a. If Microsoft .NET Framework 4.0 is installed, please continue to the HTP Programmer Installation section on page 5.
 - b. If Microsoft .NET Framework 4.0 is not installed, a window will appear and ask if you would like to install the .NET Framework 4.0 now (Figure 2). To continue installing HTP Programmer you must select **Yes**. HTP Programmer will not function without.NET Framework 4.0. Continue to .NET Framework 4.0 Installation section.



.NET FRAMEWORK 4.0 INSTALLATION

 When you select Yes, the installer will open the Microsoft website where you can download .NET Framework 4.0. You will see the page pictured in Figure 3. Select the 3rd link in .NET Framework Highlights column labeled Download .NET 4.



 Once you select the Download .NET 4 link, you will be taken to the Microsoft .NET Framework 4 (Web Installer) page on the Microsoft Download Center. On this page, select the orange **Download** button to begin downloading Microsoft .NET Framework 4. (Figure 4)

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3. After selecting the orange download button your web browser will prompt you to **Run** or **Save** the .NET Framework 4.0 setup file. (Figure 5).

File Download - Security Warning Do you want to run or save this file?		
	Type: Application, 868KB	
	From: download.microsoft.com	
	Run Save Cancel	
1	While files from the Internet can be useful, this file type can potentially harm your computer. If you do not trust the source, do not run or save this software. What's the risk?	

4. When running Microsoft .NET Framework setup, you will need to be connected to the Internet. **Check the box** next to, "I have read and accept the license terms." Then pick the **Install** button. (Figure 6)

Microsoft .NET Framework 4 Setu	ib V	
.NET Framework 4 Setup Please accept the license	nue.	Microsoft
		â
My st SO	FTWARE	
I have read and accept the line	icense terms.	
Download size estimate:	11 MB	
Download time estimates:	Dial-Up: 27 minutes	
	Broadband: 2 minutes	
		\sim
		Install Cancel
Figure C. Mic		evert Setur
Figure 0 - Mic	USUL NET FIAII	ework oetup

5. Let the installation of the Microsoft .NET Framework 4.0 run until it is complete as pictured in Figure 7.



Figure 7 – Microsoft .NET Framework 4.0 Setup Complete

Once the Microsoft .NET Framework 4.0 setup is complete, select **Finish** to exit. To continue HTP
Programmer Installation the **setup.exe** needs to be started again. See step 1 of the Preliminary
Installation Steps section on page 1.

HTP PROGRAMMER INSTALLATION

1. With Microsoft .NET Framework 4.0 installed HTP Programmer setup will advance to the initial installation screen. Select **Next** to advance the installation. (Figure 8)



Figure 8 – HTP Programmer Setup - Welcome Screen

2. On the next screen (Figure 9) choose the folder where you want to install the software. Optionally, you can choose if the software is available to all users or just the installer. Select **Next** to continue.

	HTP Programmer	
	Select Installation Folder	
	The installer will install HT Option the following folder.	
\frown	To install in this folder.	
Option A	C:\Program Files\HTP Programmer\ Browse	$\overline{\}$
	Disk Cost	>
	Install HTP Programmer for yourself, or for anyone who uses this computer:	
	Everyone	
	O Just me	
	Cancel < Back Next >	
	Figure 9 – HTP Programmer Setup - Select Installation Folder Screen	

3. The Confirm Installation screen will be next. (Figure 10) This screen provides the option to cancel, back up to make a change, or select **Next** to start the installation.



Figure 10 – HTP Programmer Setup - Confirm Installation Screen

4. Once installation is complete, select **Close** to exit setup.



Figure 11 – HTP Programmer Setup – Installation Complete Screen

STARTING HTP PROGRAMMER

1. To launch HTP Programmer, select it from the Windows start menu. (Figure 12)



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2. Once the software starts, verify that it shows as Rev 001 / Rel 010 (Figure 13), which is the most current version.

Please select a proramming 925 board platform. HTPProgrammer version: REV 001 / REL 011 Select a product and accept agreement.		
Terms and Condition of acceptance of programming:		
Heat Transfer Products Inc. allows the user to program boards for the product selected above . The user will hold hamless Heat Transfer Products from any Liablility damages or problems assocaited with the programming with the 925 Board.	F UIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	
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Figure 13 – 925 Board Platform Product Options

3. To start working with HTP Programmer, choose the control board platform (925 or 926). Then select a product and select Accept to get started. (Figure 14)



Figure 14 – 926 Board Platform Product Options