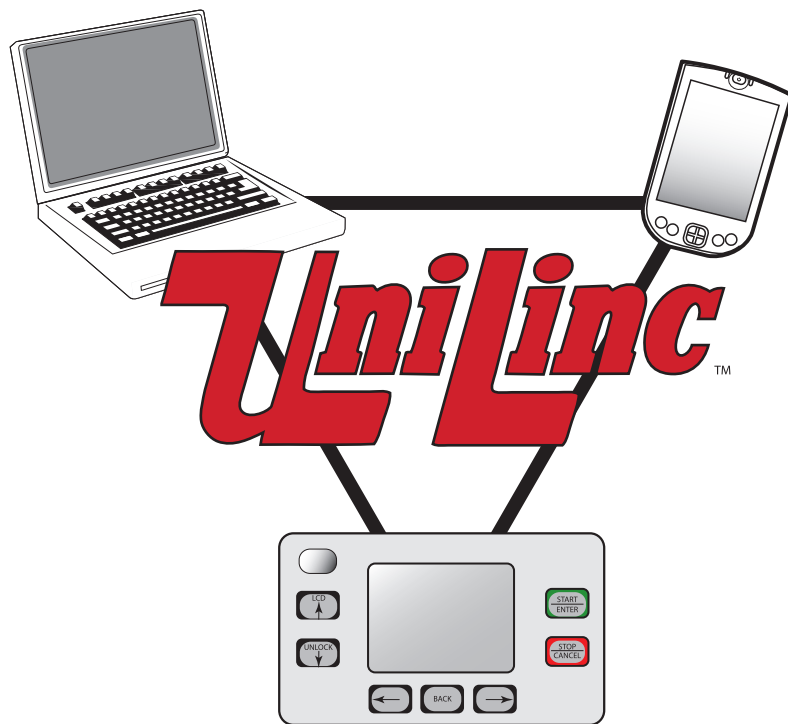


UniLinc PC and PDA Application User Instructions Programmer's Version



PHM1424C

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System Requirements

System Requirements (PC)

The UniLinc PC Application has the following minimum recommended PC requirements:

- Keyboard and mouse
- Microsoft Windows 7
- 1 GHz processor
- 1 Gb RAM
- XGA (1024x768)
- CD or DVD Drive

System requirements (PDA)

The UniLinc PDA software requires 5 MB of available storage space, depending on the processor and components installed on the PDA.

Systems that support the UniLinc PDA software include the following:

- Microsoft Windows Mobile 2003 or greater
- Infrared communication window (IrDA) or standard SD expansion slot

UniLinc PC Application Installation

NOTE: It is recommended that you disable User Access Control (UAC) before installing the software.

Disabling User Access Control (UAC)

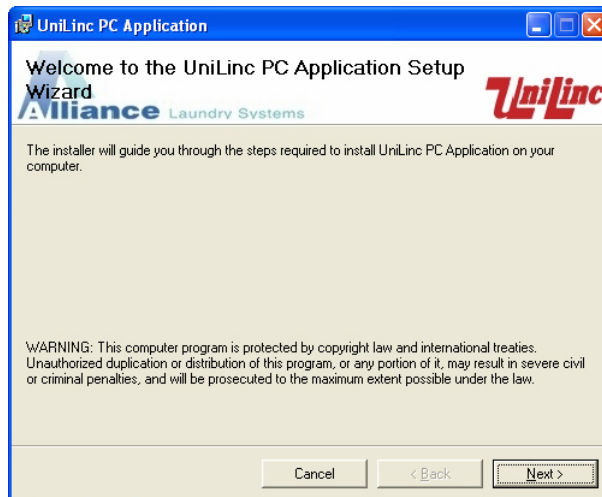
1. Open the control panel.
2. Click the **User Accounts and Family Safety** heading.
3. Click the **User Accounts** heading.
4. Click **Change User Account Control settings**.
5. Use the sliding bar tool to drag the icon to **Never notify** and click **OK**.
6. In the User Account Control dialog box, click **Yes**.
7. You will be prompted to restart your computer to apply the change. Do so when you are ready.

Installation

1. Load the UniLinc software CD-ROM into your PC's CD/DVD drive.
2. You may be prompted to install additional components onto your PC before the UniLinc PC Application can be installed (e.g., Crystal Reports for .NET Framework 4.0, .Net Framework 4.0). If you are prompted, review the component's licensing agreement and then click and click the **Accept** or **Install** button.

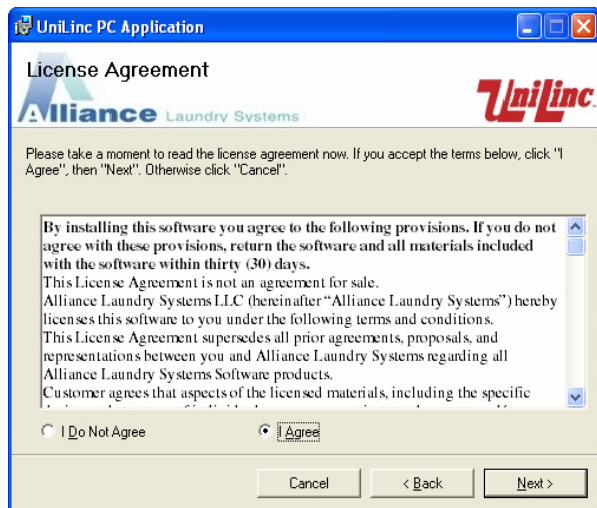
UniLinc PC Application Installation (continued)

3. After the additional components are installed, the UniLinc installer will start automatically. The *Welcome to the UniLinc PC Application Setup Wizard* window will appear. To begin the UniLinc PC Application setup, click the **Next** button.



PHM1099R

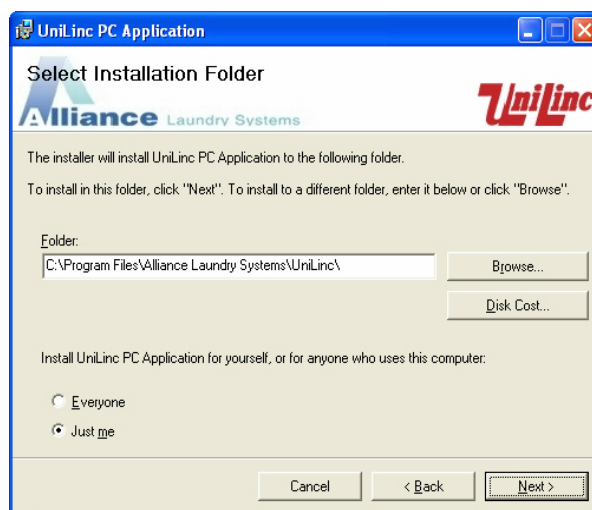
4. The *License Agreement* window will appear. Review the UniLinc License Agreement and select the **I Agree** button. To continue with the setup, click the **Next** button.



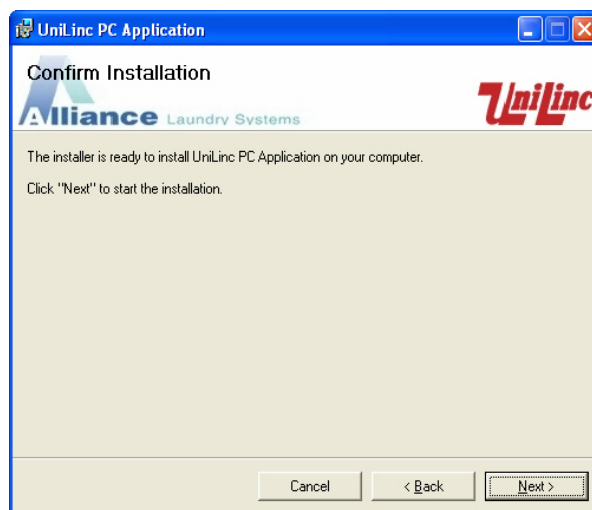
PHM1100R

UniLinc PC Application Installation (continued)

5. The *Select Installation Folder* window will appear.
 - a. Under the “Folder:” heading, review the installation location. If you would like to change the installation location, click the **Browse...** button and select a new location.
 - b. Under the “Install UniLinc PC Application for yourself, or for anyone who uses this computer:” heading, click one of the following buttons:
 - i. **Just Me:** Click to have the UniLinc PC Application available to only the installer.
 - ii. **Everyone:** Click to have the UniLinc PC Application available to anyone that uses the PC.
 - c. Click the **Next** button. The software will be installed.

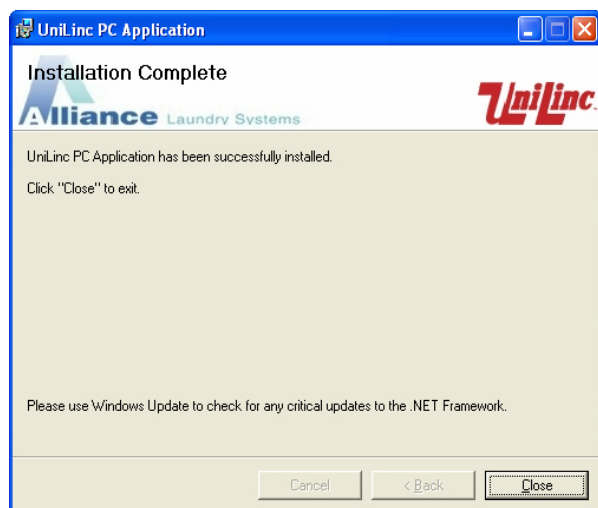


6. The *Confirm Installation* screen appears. Click the **Next** button to begin the UniLinc PC Application installation. The application is installed onto your PC.



UniLinc PC Application Installation (continued)

7. The *Installation Complete* window appears. Click the **Close** button. The UniLinc PC Application has been installed.



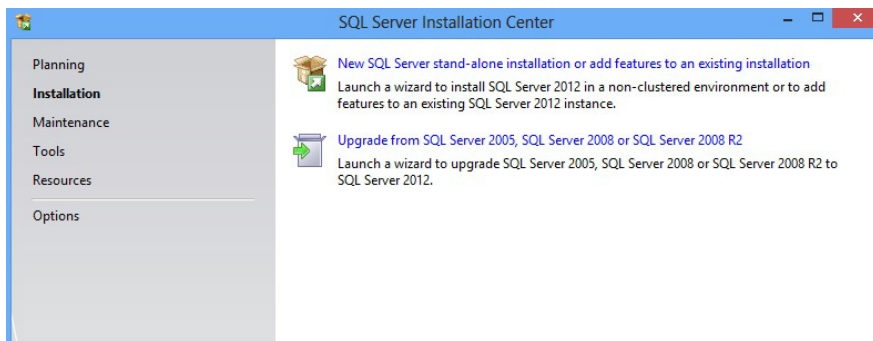
PHM1103R

8. Double-click the application's shortcut on your PC's desktop or, under your PC's Start menu, click **All Programs**. Locate and click the software.

NOTE: The first time the application is opened, you will be prompted to install the database server. Refer to the *SQL 2012 Service Pack 1 Installation* Section.

SQL Server 2012 Installation

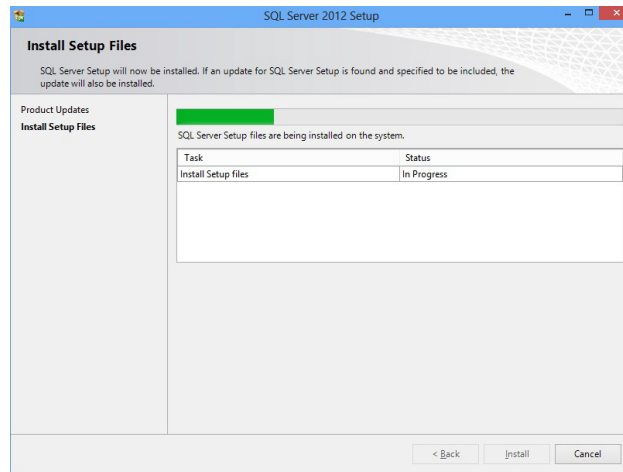
1. From the *SQL Server Installation Center*, click the **New SQL Server stand-alone installation**. The *Install Setup Files* page appears.



PHM1576R

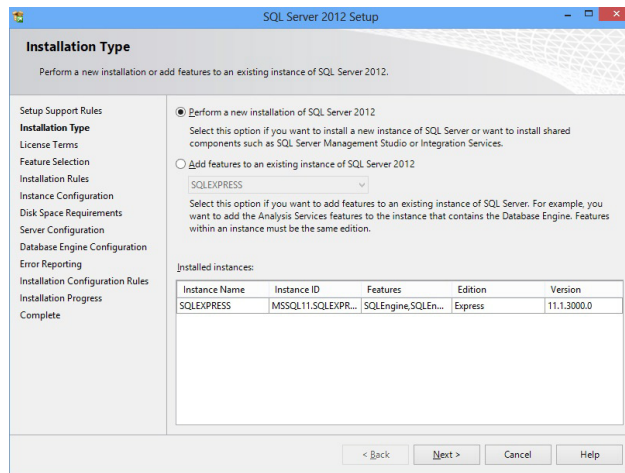
UniLinc PC Application Installation (continued)

- From the *Install Setup Files* page, click the **Install** button. The *Installation Type* page appears.



PHM1577R

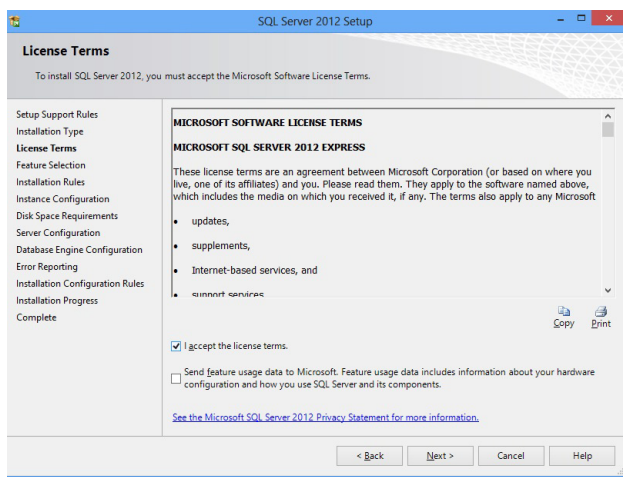
- From the *Installation Type* page, make sure the *Perform a new installation of SQL Server 2012* radio button is selected and then click the **Next** button. The *License Terms* page appears.



PHM1578R

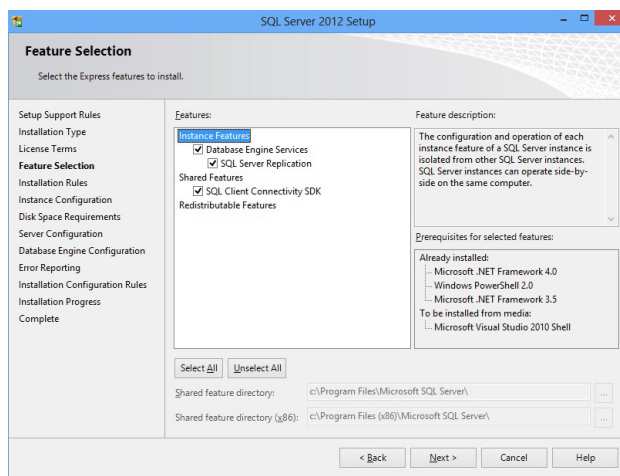
UniLinc PC Application Installation (continued)

- From the *License Terms* page, click the *I accept the license terms* checkbox and then click the **Next** button. The *Feature Selection* page appears.



PHM1579R

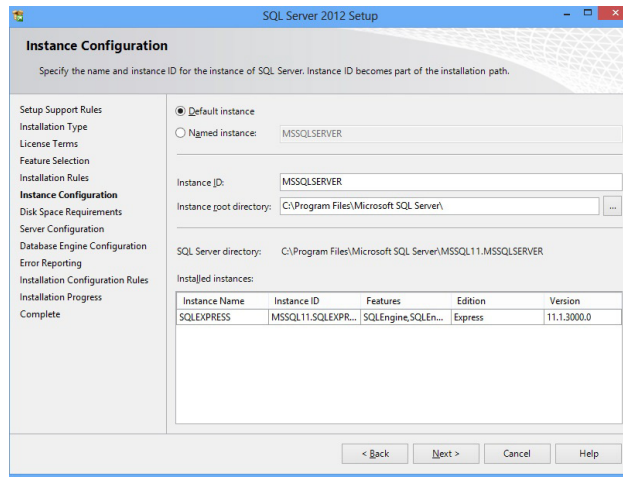
- From the *Feature Selection* page, make sure the *Database Engine Services* and *SQL Server Replication* checkboxes are checked and then click the **Next** button. The *Instance Configuration* page appears.



PHM1580R

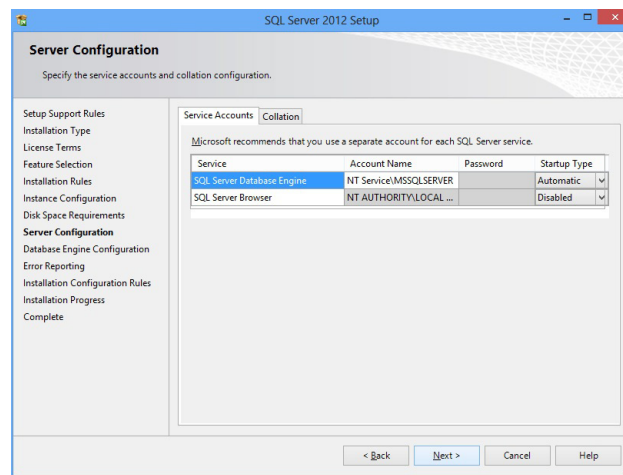
UniLinc PC Application Installation (continued)

- From the *Instance Configuration* page, make sure the *Default instance* radio button is selected and then click the **Next** button. The *Server Configuration* page appears.



PHM1581R

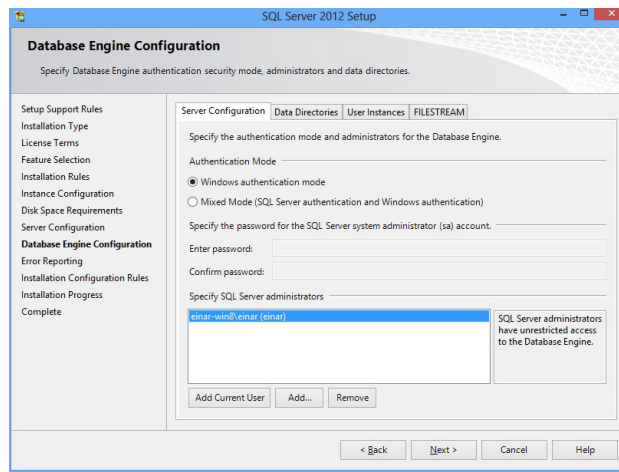
- From the *Server Configuration* page, click the **Next** button. The *Database Engine Configuration* page appears.



PHM1582R

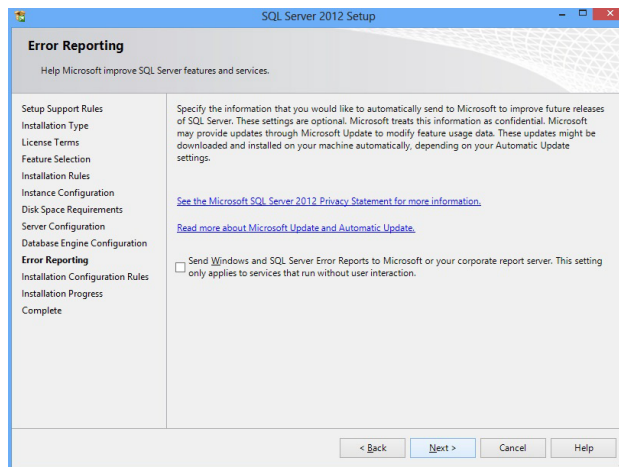
UniLinc PC Application Installation (continued)

- From the *Database Engine Configuration* page, make sure the *Windows authentication mode* radio button is selected and then click the **Next** button. The *Error Reporting* page appears.



PHM1583R

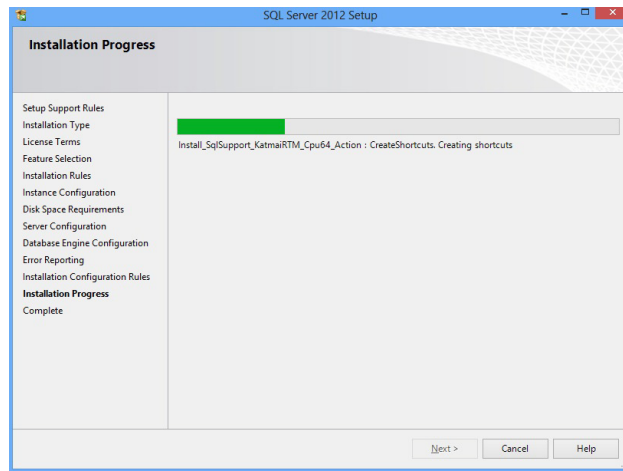
- From the *Error Reporting* page, click the **Next** button. The *Installation Progress* page appears.



PHM1584R

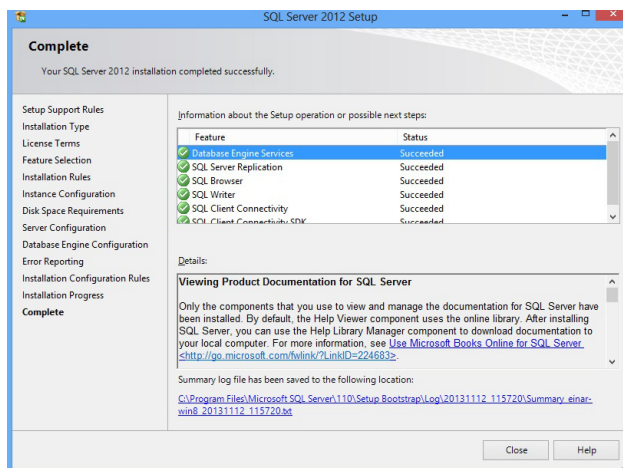
UniLinc PC Application Installation (continued)

10. The *Installation Progress* page is displayed until the software installation is complete.



PHM1585R

When the software installation is complete, the *Complete* page appears.



PHM1586R

UniLinc PDA Application Installation

Using Sync Center

NOTE: Before installing the Software onto a PDA, make sure that a new sync partnership is set up in Sync Center.

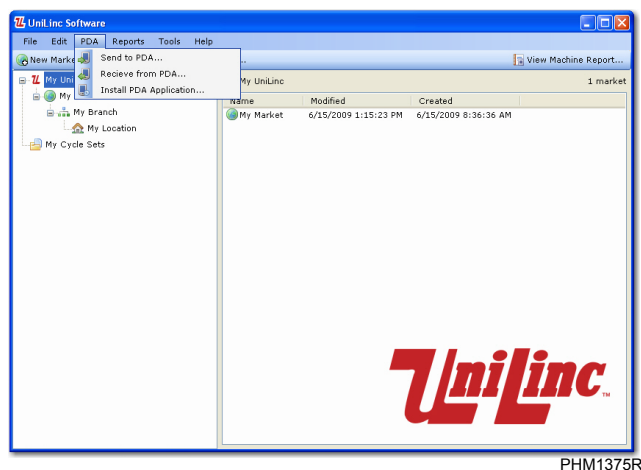
1. Turn on PDA and plug into PC.
2. Open the control panel and click **Sync Center**.
3. On the left menu, select **Set Up new sync partnerships**.
4. Select the name of PDA in list of available sync partnerships.
5. Double-click on your device.
6. Select **Connect without setting up your device** or **Set up your device**.

NOTE: Once setup is complete, your device will automatically sync every time it is connected.

7. Select Sync.

Installing the PDA Application

1. Open the UniLinc PC Application by double-clicking the icon on your PC's desktop or by selecting the program from your PC's Start menu.
2. Under the PDA menu, click the **Install PDA Application....**

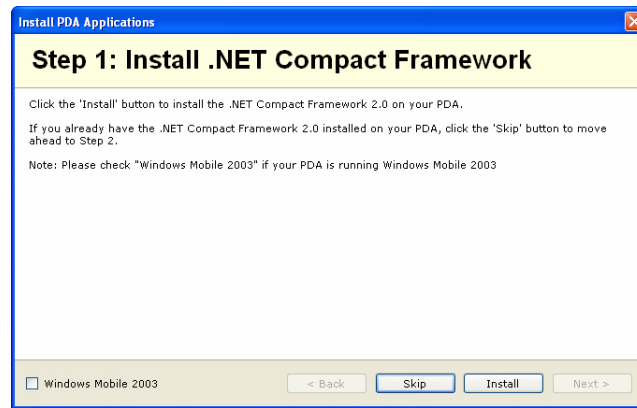


PHM1375R

3. You will be prompted to install .NET Compact Framework onto your PDA before the UniLinc PDA Application can be installed onto your PDA. If you do not have .NET Compact Framework 2.0 installed, click the **Install** button. If you have .NET Compact Framework 2.0 installed, click the **Skip** button.

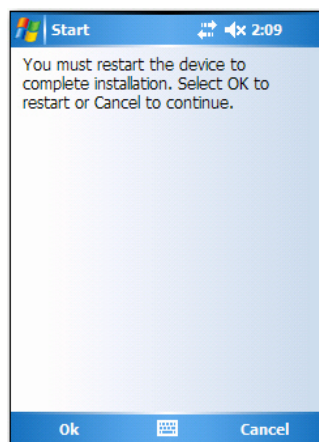
UniLinc PDA Application Installation (continued)

NOTE: If installing on Windows Mobile 2003, click the Windows Mobile 2003 checkbox before clicking the Install button.



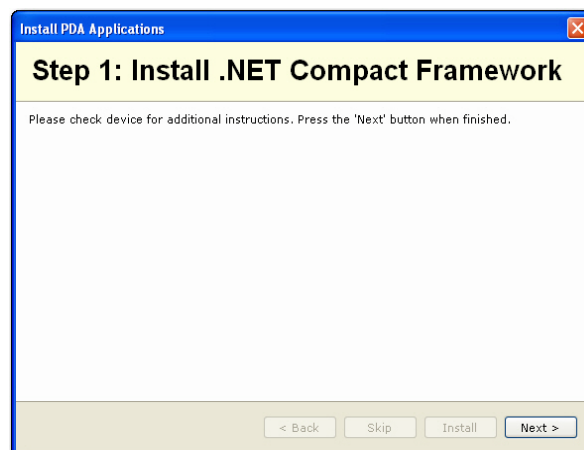
PHM1288R

4. You will be prompted to check your PDA for additional information.
5. Once the .NET Compact Framework has been installed, you will be required to restart your PDA. Press **OK**.



PHM863R

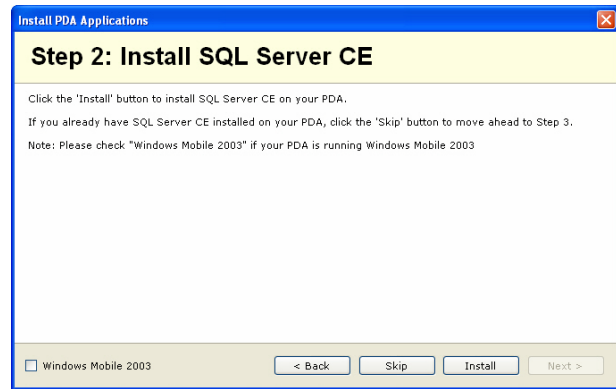
6. After the PDA has been restarted, click the **Next** button.



PHM864R

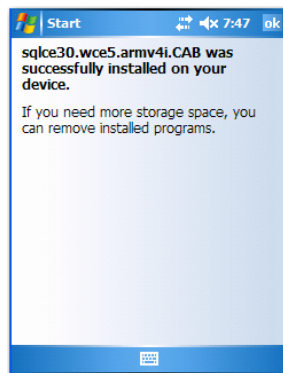
UniLinc PDA Application Installation (continued)

7. You will be prompted to install SQL Server CE onto your PDA before the UniLinc PDA Application can be installed onto your PDA. If you do not have SQL Server CE installed, click the **Install** button. If you have SQL Server CE installed, click the **Skip** button.



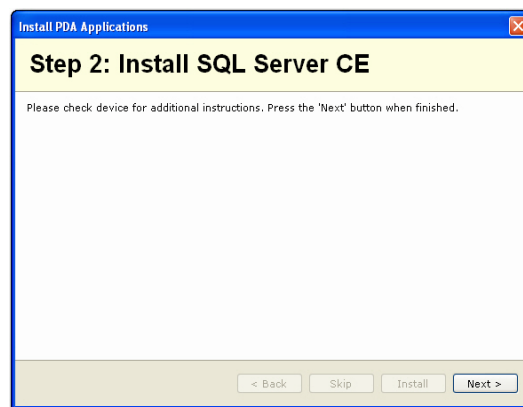
PHM1289R

8. You will be prompted to check your PDA for additional information.
9. After SQL Server CE has been installed, your PDA will display a message. Press **OK**.



PHM1290R

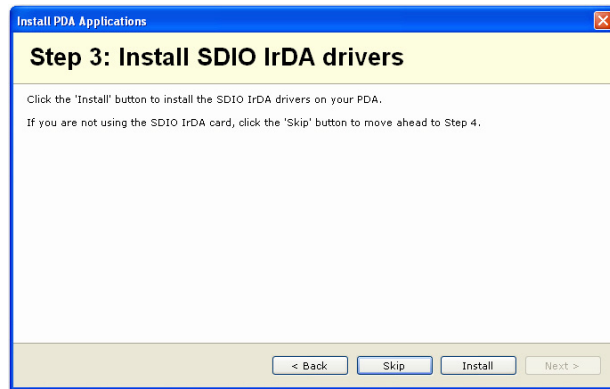
10. Click the **Next** button.



PHM867R

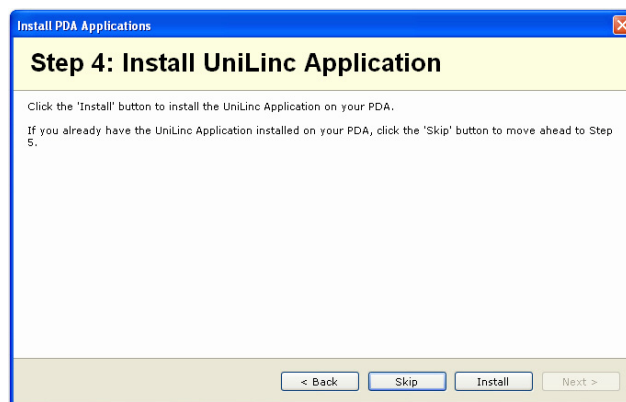
UniLinc PDA Application Installation (continued)

11. If you are using the SDIO IrDA card, click the **Install** button to install the SDIO IrDA devices onto your PDA.



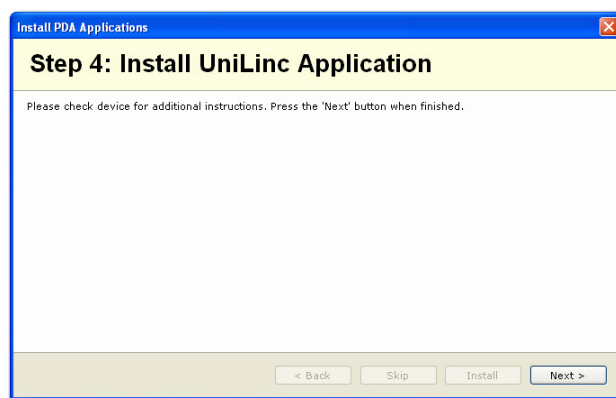
PHM1291R

12. To install the UniLinc Application onto your PDA, click the **Install** button.



PHM1292R

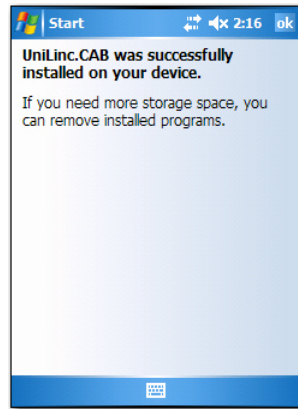
13. You will be prompted to check your PDA for additional information.



PHM1293R

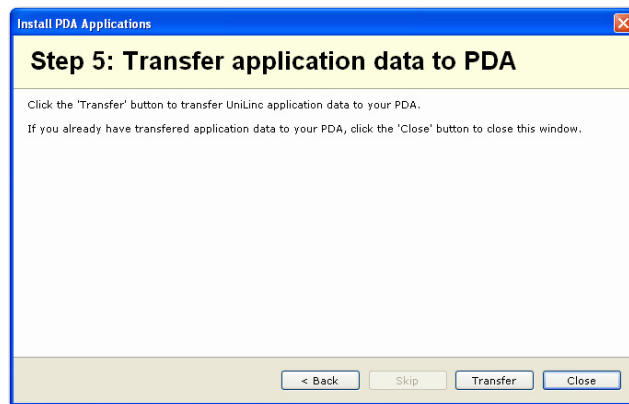
UniLinc PDA Application Installation (continued)

14. After UniLinc Application has been installed, your PDA will display a message. Press **OK**.



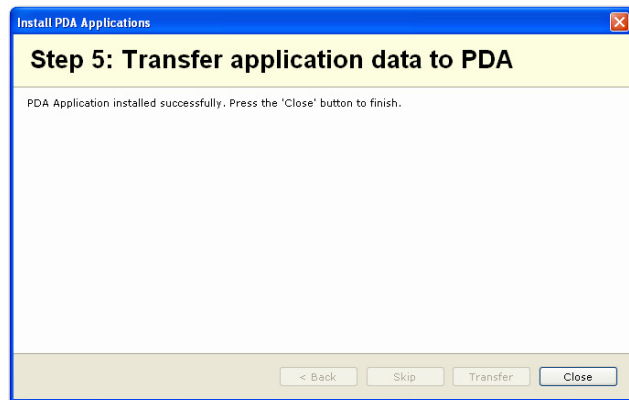
PHM870R

15. To transfer the UniLinc application data to your PDA, click **Transfer**.



PHM1294R

16. To finish, click **Close**.



PHM1295R

UniLinc PC Application

Opening the UniLinc PC Application

Under your PC's start menu, click **All Programs**. Under the UniLinc menu, click **UniLinc**.

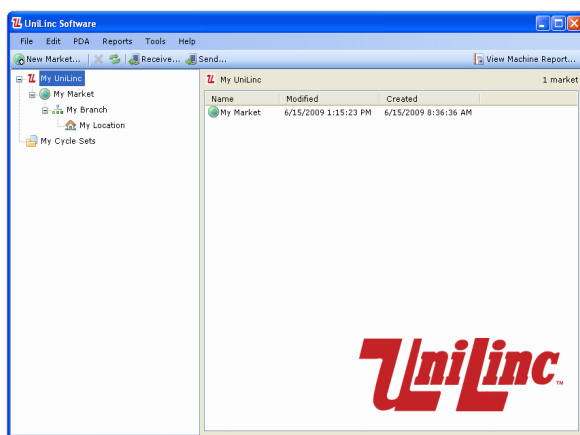
My UniLinc

Understanding the My UniLinc Structure

1. The first time the application is open, the default My UniLinc structure is shown (i.e., My Market, My Branch and My Location).

Definition:

- Market: Used to group facilities in the same industry (e.g., Hotels).
- Branch: This is the sub-category (e.g., Quiet Stay Hotels).
- Location: This is the actual physical location of a laundry facility (e.g. Quiet Stay Hotel in Ripon, WI).



PHM1376R

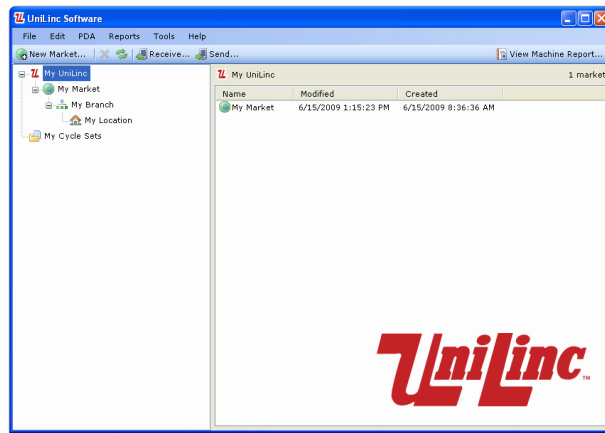
UniLinc PC Application (continued)

Adding a Market, Branch or Location

1. To add a Market, Branch or Location to the My UniLinc structure, in the My UniLinc structure, select the level above which you would like to add an item and click the **New...** button.

Example: To add another Location to the My UniLinc structure,

- a. In the My UniLinc structure, click **My Branch** (i.e., the level above My Location).
- b. Click the **New Location...** button.



PHM1376R

2. The *New location* window opens.

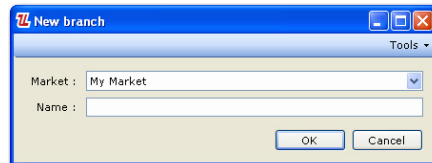
PHM1297R

UniLinc PC Application (continued)

3. Enter information into the *New...* window and click the **OK** button.

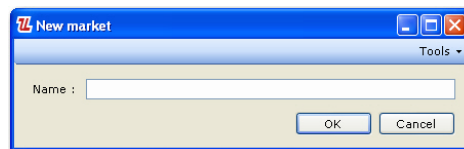
Example (Location): When adding a new Location, this window can be used to change the Location's Branch and to add information about the Location (e.g., the Location's name, address, contact information and notes).

Example (Branch): If adding a new Branch, in the *New branch* window, the only information that can be added is the Branch's name and Market assignment.



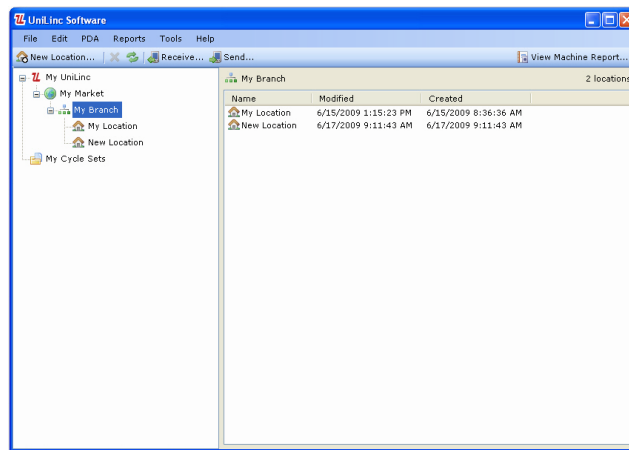
PHM1298R

Example (Market): If adding a new Market, in the *New market* window, the only information that can be added is the Market's name.



PHM1299R

4. The new element is added to the My UniLinc structure.



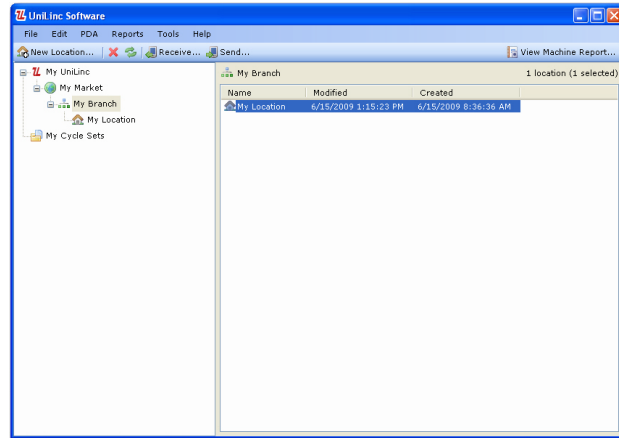
PHM1377R

UniLinc PC Application (continued)

Editing a Market, Branch or Location

1. To edit a Market, Branch or Location, in the My UniLinc structure, select the level above which you would like to edit.

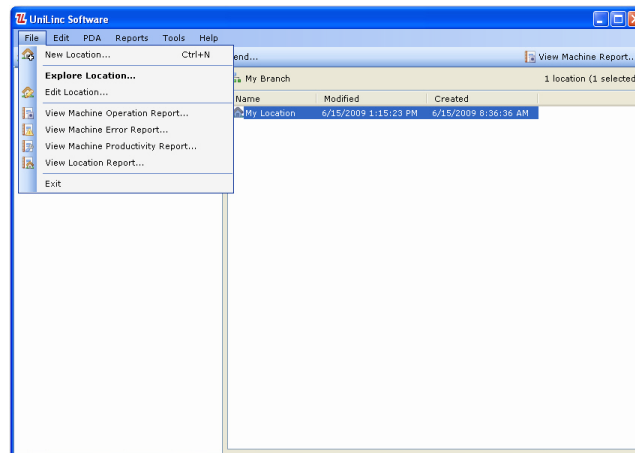
Example: To edit information about My Location, click **My Branch** and **My Location**.



PHM1378R

2. Under the *File* menu, click **Edit...**

Example: To edit the information for My Location, click **Edit Location...**



PHM1379R

UniLinc PC Application (continued)

3. The...*information for* :...window opens.

Location information for : My Location

Tools ▾

Branch : My Branch

Name : My Location

Contact

First name :

Last name :

Title :

E-mail :

Phone :

Fax :

Address

Address :

Address :

City :

State/Province :

Postal code :

Other information

Account # :

Target hours : 40 / week

Notes :

OK Cancel

PHM1380R

4. Edit the information for the item as needed and click the **OK** button.

Example (Location): For Locations, the Branch assignment, name, address, contact information and notes can be edited.

Example (Branch): For Branches, the Market assignment and name can be edited.

Branch information for : My Branch

Tools ▾

Market : My Market

Name : My Branch

OK Cancel

PHM1304R

Example (Market): For Markets, only the name can be edited.

Market information for : My Market

Tools ▾

Name : My Market

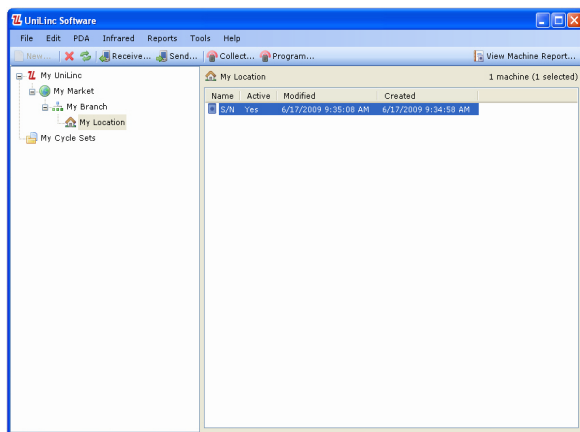
OK Cancel

PHM1305R

UniLinc PC Application (continued)

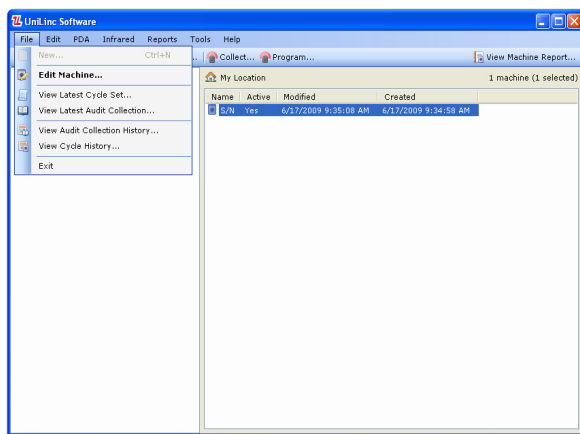
Editing Machine Information

1. To edit a machine's information, select the Location that contains the machine you would like to edit.



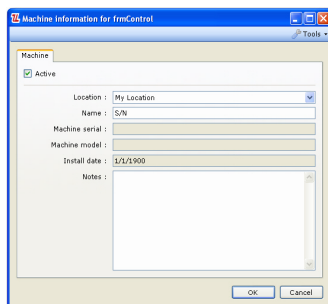
PHM1381R

2. From the list of machines, click the machine to be edited. Under the *File* menu, click **Edit Machine....**



PHM1382R

The *Machine information for :...* window opens.



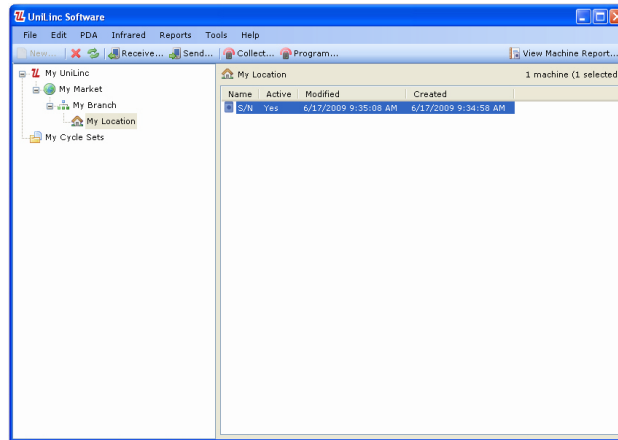
PHM1315R

3. Edit the machine's information. To change the machine's Location assignment, click the *Location:* drop-down list and select a new location. To change the machine's name, type a new name into the *Name:* textbox. To add a note about the machine, type the note into the *Notes:* textbox. To activate/deactivate the machine, click the *Active* checkbox.
4. Click the **OK** button.

UniLinc PC Application (continued)

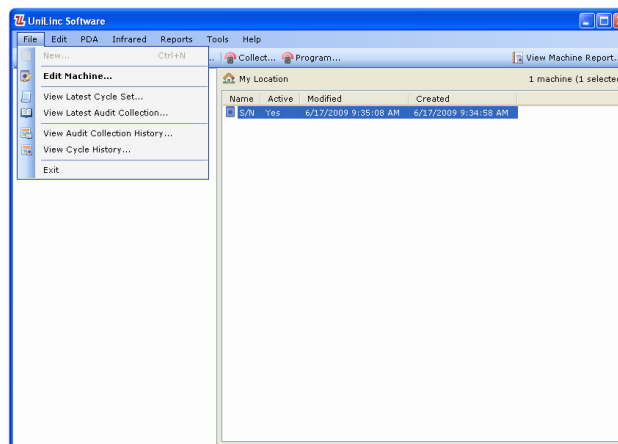
Viewing a Machine's Cycle Set

1. To view a machine's cycle set, select the Location that contains the machine you would like to view.



PHM1381R

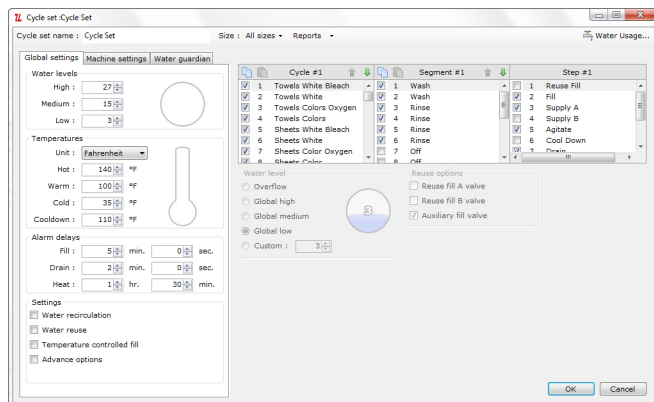
2. From the list of machines, click the machine to be viewed. Under the *File* menu, click **View Latest Cycle Set...**



PHM1382R

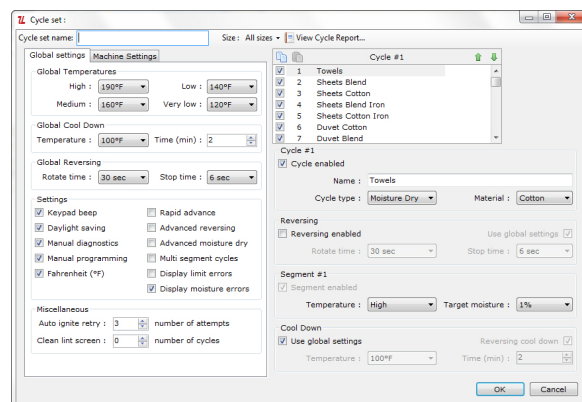
UniLinc PC Application (continued)

3. The **Cycle Set**:...window opens.



Washer-Extractor

PHM1587R



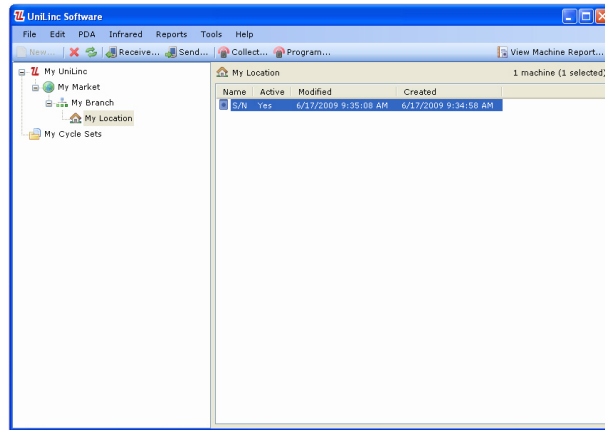
Tumble Dryer

PHM1590R

UniLinc PC Application (continued)

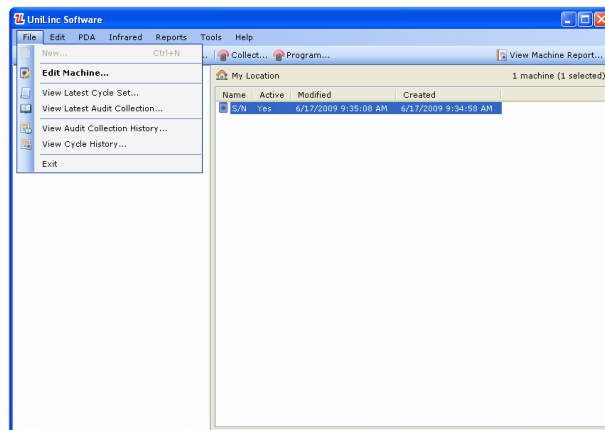
Viewing a Machine's Latest Audit Data

1. To view a machine's latest audit data, select the Location that contains the machine you would like to view.



PHM1381R

2. From the list of machines, click the machine to be viewed. Under the *File* menu, click **View Latest Audit Collection...**



PHM1382R

UniLinc PC Application (continued)

The *Latest machine data for...* window opens.

Latest machine data for 'S/N' (6/17/2009 9:34:58 AM)

Configuration | Cycles completed | Cycle data | Last programmed

Machine configuration information

Machine model : UT120NRUF6CEW01
Machine serial : 1006010141
Control serial : 40105
Install date : 4/13/2011
Firmware versions : 1, 0
Machine type : Tum_120
Rotation sensor : No
Moisture sensor : Yes
Reversing motor : Yes
Networking node : No
Heat source : Electric

Machine cycle counts

Machine cycles : 1879
Rapid adv. cycles : 80
Cycles aborted : 2

Machine time counters

Operation : 1827 hours
Bearings : 1745 hours

Collection information

Machine name : S/N
Machine clock : 6/17/2009 9:33:25 AM
Device ID : JEREMYBA
Device clock : 6/17/2009 9:34:58 AM
Collected by : jeremyba
Added to DB : 6/17/2009 9:34:58 AM

Power failure information

Power fail count : 4
Last power fail : 06/15/09 16:22:10

Fill / drain times

Average fill time : 0 seconds
Last 10 fill times (in seconds) : 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
Average drain time : 0 seconds
Last 10 drain times (in seconds) : 0, 0, 0, 0, 0, 0, 0, 0, 0, 0

Automatic water leak detection

Attempts : 0

Close

PHM1383R

Washer-Extractor

Latest machine data for 'S/N 1006010141' (7/19/2011 10:19:40 AM)

Configuration | Cycles Completed | Cycle Data | Error Counters | Communication

Machine configuration information

Machine model : UT120NRUF6CEW01
Machine serial : 1006010141
Control serial : 40105
Install date : 4/13/2011
Firmware versions : 1, 0
Machine type : Tum_120
Rotation sensor : No
Moisture sensor : Yes
Reversing motor : Yes
Networking node : No
Heat source : Electric

Machine operation

Machine cycles : 1879
Rapid adv. cycles : 80
Cycles aborted : 2
Operation time : 1827 hours
Heat on time : 1745 hours
Tumble exceeded : 2

Power failure information

Power fail count : 4
Last power fail : 7/10/2011 8:35:32 AM

Collection information

Machine name : S/N 1006010141
Machine clock : 7/19/2011 10:16:26 AM
Device ID : 3000071005061A116800-00508FE45CE5
Device clock : 7/19/2011 10:15:57 AM
Collected by : Owner Not Entered
Added to DB : 7/19/2011 10:19:40 AM

Currently running

Cycle : 1 - Segment2
Remaining time : 00:32:27

Close

TMB1402R

Tumble Dryer

Viewing a Machine's Audit Collection History

1. To view a machine's audit collection history, select the Location that contains the machine you would like to view.

UniLinc Software

File Edit PDA Infrared Reports Tools Help

View Machine Report...

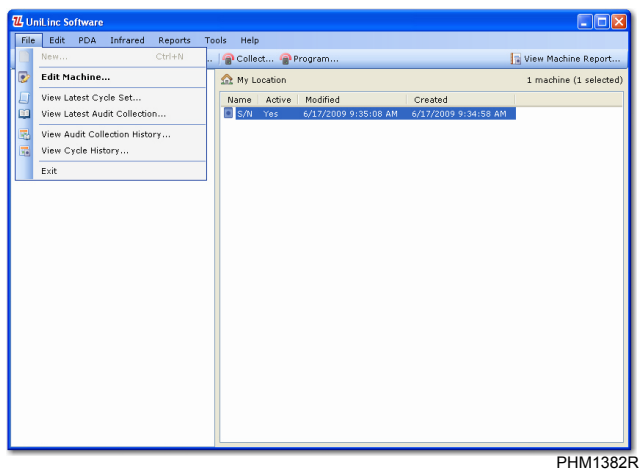
My Location 1 machine (1 selected)

Name	Active	Modified	Created
S/N	Yes	6/17/2009 9:35:08 AM	6/17/2009 9:34:58 AM

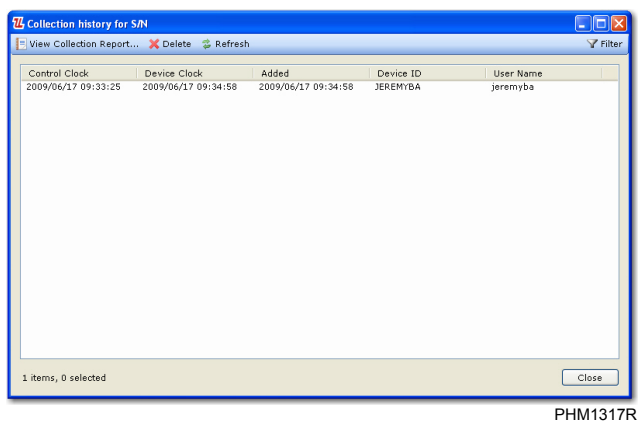
PHM1381R

UniLinc PC Application (continued)

2. From the list of machines, click the machine to be viewed. Under the *File* menu, click **View Audit Collection History...**



The *Collection history for...* window opens.

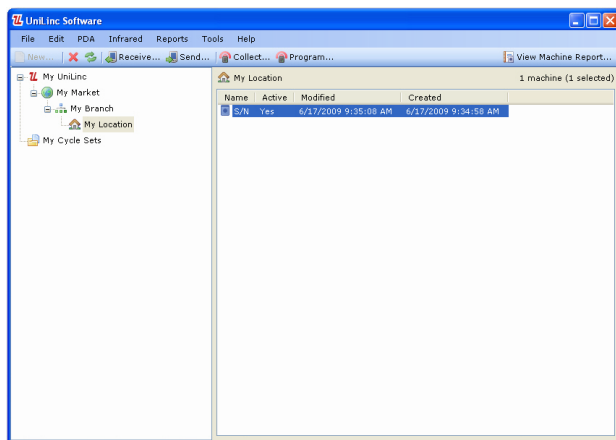


Double click a row to view the audit data.

UniLinc PC Application (continued)

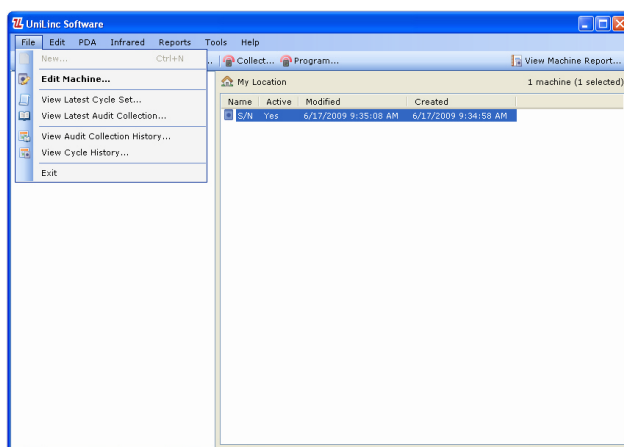
Viewing a Machine's Cycle History

1. To view a machine's cycle history, select the Location that contains the machine you would like to view.



PHM1381R

2. From the list of machines, click the machine to be viewed. Under the *File* menu, click **View Cycle History**....



PHM1382R

The *Cycle history for...* window opens.

Cycle #	Start time	End time	Cycle length	Idle length	How cycle ended	Max. Temp.
01	2009/06/12 01:43 PM	2009/06/12 01:59 PM	16 minutes	1 minute	Stop	83°F
01	2009/06/12 01:00 PM	2009/06/12 01:42 PM	42 minutes	1 minute	Normal	83°F
01	2009/06/12 11:18 PM	2009/06/12 11:59 PM	41 minutes	1 minute	Normal	82°F
01	2009/06/12 11:37 AM	2009/06/12 12:17 PM	40 minutes	1 minute	Normal	82°F
01	2009/06/12 10:56 AM	2009/06/12 11:36 AM	40 minutes	1 minute	Normal	81°F
01	2009/06/12 10:15 AM	2009/06/12 10:55 AM	40 minutes	1 minute	Normal	80°F
01	2009/06/12 09:34 AM	2009/06/12 10:14 AM	40 minutes	1 minute	Normal	80°F
01	2009/06/12 08:52 AM	2009/06/12 09:33 AM	41 minutes	1 minute	Normal	80°F
01	2009/06/12 08:07 AM	2009/06/12 08:51 AM	44 minutes	10 hours 25 minutes	Normal	81°F
01	2009/06/11 08:46 PM	2009/06/11 09:42 PM	56 minutes	1 minute	Normal	80°F
01	2009/06/11 07:56 PM	2009/06/11 08:45 PM	49 minutes	1 minute	Normal	80°F
01	2009/06/11 07:08 PM	2009/06/11 07:55 PM	47 minutes	1 minute	Normal	79°F
01	2009/06/11 06:27 PM	2009/06/11 07:07 PM	40 minutes	1 minute	Normal	76°F
01	2009/06/11 05:43 PM	2009/06/11 06:26 PM	43 minutes	1 minute	Normal	75°F
01	2009/06/11 05:02 PM	2009/06/11 05:42 PM	40 minutes	1 minute	Normal	75°F
01	2009/06/11 04:17 PM	2009/06/11 05:03 PM	44 minutes	2 hours 1 minute	Normal	79°F
01	2009/06/11 03:34 PM	2009/06/11 04:10 PM	42 minutes	1 minute	Normal	81°F
01	2009/06/11 02:53 PM	2009/06/11 03:33 PM	40 minutes	1 minute	Normal	83°F
01	2009/06/11 12:11 PM	2009/06/11 12:52 PM	41 minutes	1 minute	Normal	83°F
01	2009/06/11 11:30 AM	2009/06/11 12:10 PM	40 minutes	1 minute	Normal	83°F
01	2009/06/11 10:51 AM	2009/06/11 11:31 AM	39 minutes	1 minute	Normal	83°F
01	2009/06/11 10:09 AM	2009/06/11 10:50 AM	41 minutes	1 minute	Normal	82°F
01	2009/06/11 09:28 AM	2009/06/11 10:08 AM	39 minutes	1 minute	Normal	83°F
01	2009/06/11 08:46 AM	2009/06/11 09:29 AM	43 minutes	1 minute	Normal	83°F
01	2009/06/11 08:07 AM	2009/06/11 08:45 AM	38 minutes	5 days 17 hours 30 minutes	Normal	83°F

PHM1319R

Washer-Extractor

Cycle #	Start time	End time	Cycle length	Idle length	How cycle ended	Door Open
01	2011/07/19 08:50 AM	2011/07/19 09:47 AM	57 minutes	1 minutes	Normal	1 minutes
01	2011/07/19 07:52 AM	2011/07/19 08:49 AM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/19 06:53 AM	2011/07/19 07:50 AM	58 minutes	1 minutes	Normal	0 minutes
01	2011/07/19 05:55 AM	2011/07/19 06:52 AM	57 minutes	1 minutes	Normal	1 minutes
01	2011/07/19 04:57 AM	2011/07/19 05:54 AM	57 minutes	1 minutes	Normal	1 minutes
01	2011/07/19 03:59 AM	2011/07/19 04:56 AM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/19 03:01 AM	2011/07/19 03:58 AM	57 minutes	1 minutes	Normal	1 minutes
01	2011/07/19 02:03 AM	2011/07/19 03:00 AM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/19 01:05 AM	2011/07/19 02:02 AM	57 minutes	1 minutes	Normal	1 minutes
01	2011/07/19 12:07 AM	2011/07/19 01:04 AM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/18 11:09 PM	2011/07/18 12:06 AM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/18 10:11 PM	2011/07/18 11:08 PM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/18 09:13 PM	2011/07/18 10:10 PM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/18 08:15 PM	2011/07/18 09:12 PM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/18 07:17 PM	2011/07/18 08:14 PM	57 minutes	1 minutes	Normal	1 minutes
01	2011/07/18 06:19 PM	2011/07/18 07:16 PM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/18 05:21 PM	2011/07/18 06:18 PM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/18 04:23 PM	2011/07/18 05:20 PM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/18 03:25 PM	2011/07/18 04:22 PM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/18 02:27 PM	2011/07/18 03:24 PM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/18 01:29 PM	2011/07/18 02:26 PM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/18 12:31 PM	2011/07/18 01:28 PM	57 minutes	1 minutes	Normal	0 minutes
01	2011/07/18 11:33 AM	2011/07/18 12:30 PM	57 minutes	1 minutes	Normal	1 minutes
01	2011/07/18 11:26 AM	2011/07/18 11:26 AM	0 minutes	6 minutes	Stop	0 minutes
29	2011/07/15 11:36 AM	2011/07/15 11:36 AM	0 minutes	255 minutes	Stop	1 minutes

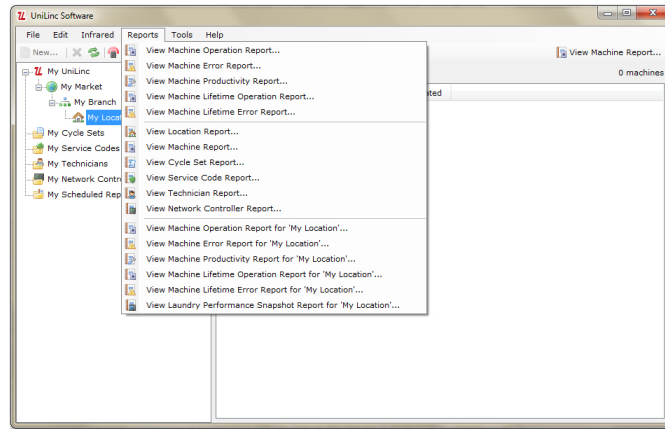
TMB1404R

Tumble Dryer

UniLinc PC Application (continued)

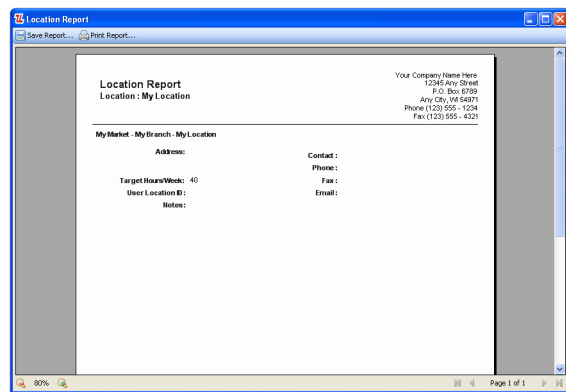
Viewing the Location Report (Single Location)

1. From the list of locations, select the location to be viewed. Under the *Reports* menu, click **View Location Report...**



PHM1630R

2. The *Location Report* window opens and displays a summary of the Location that has been selected.

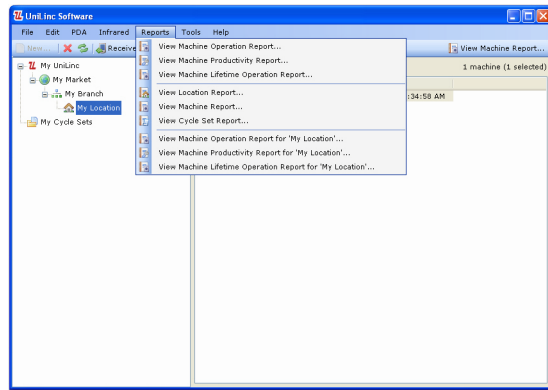


PHM1320R

UniLinc PC Application (continued)

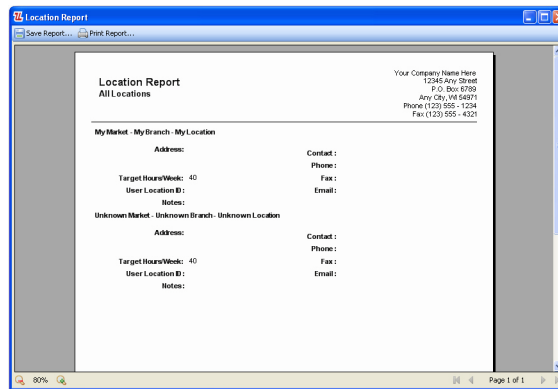
Viewing the Location Report (All Locations)

1. In the *My UniLinc* structure, click **My UniLinc**.
2. Under the *Reports* menu, click **View Location Report...**



PHM1384R

3. The *Location Report* window opens and displays a summary of all of the items in the *My UniLinc* structure, organized by Markets, Brands and Locations.



PHM1321R

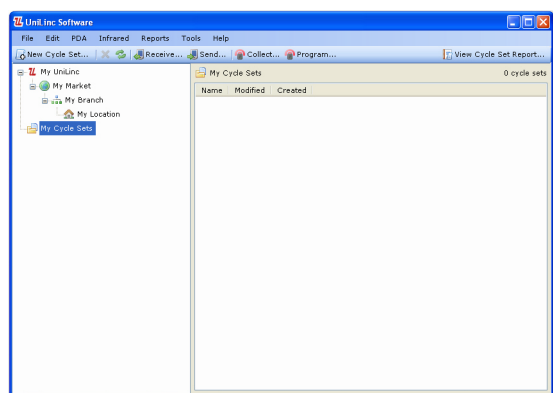
UniLinc PC Application (continued)

My Cycle Sets

A Cycle Set includes information about the global settings and machine settings.

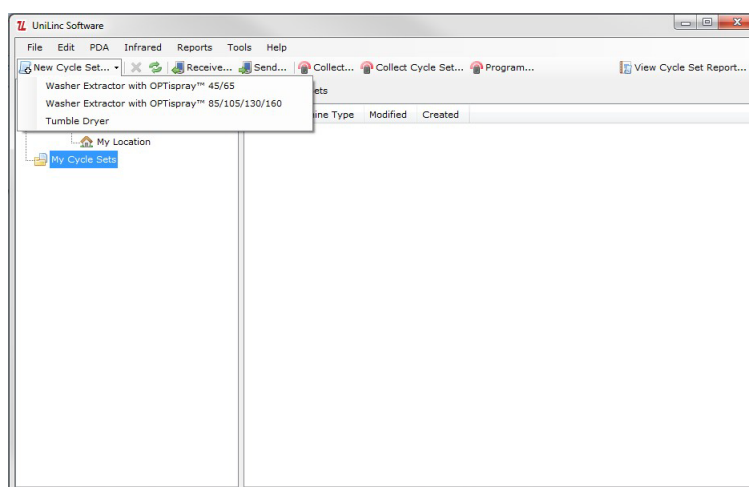
Adding a Cycle Set

1. In the My UniLinc structure, click **My Cycle Sets**.



PHM1385R

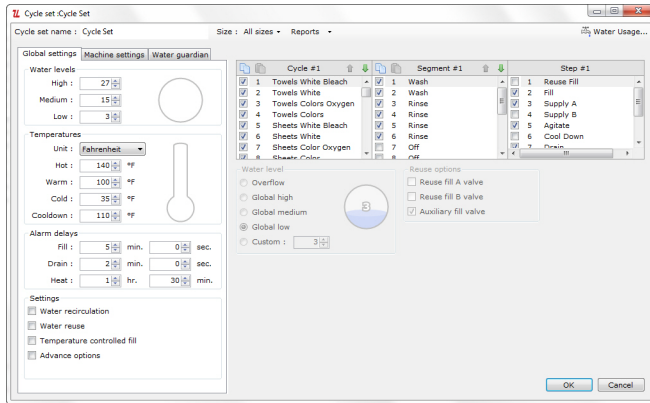
2. Click the **New Cycle Set...** drop-down list and select the desired cycle set type from the list.



PHM1640R

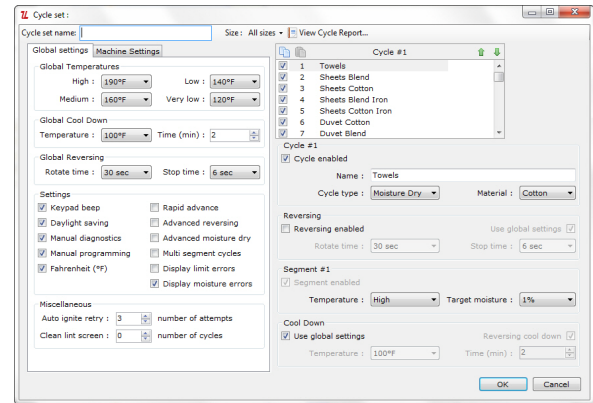
UniLinc PC Application (continued)

3. The *Cycle set*: window opens.



Washer-Extractor

PHM1587R



Tumble Dryer

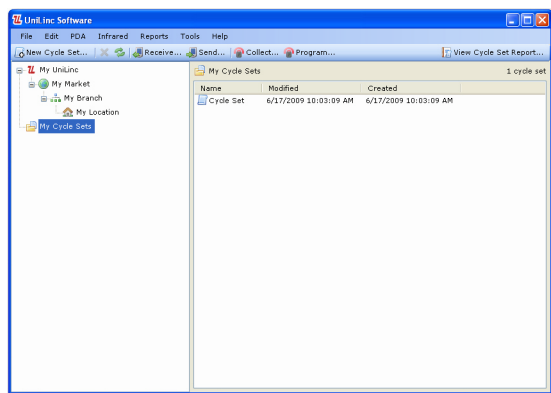
PHM1590R

4. In the *Cycle set name*: textbox, enter the name of the cycle set.
5. Click the **OK** button.

UniLinc PC Application (continued)

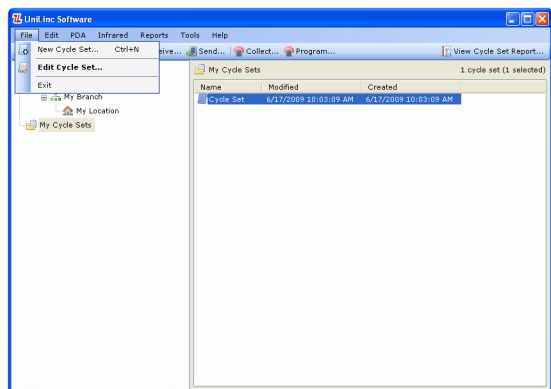
Editing a Cycle Set

1. In the My UniLinc structure, click **My Cycle Sets**.



PHM1386R

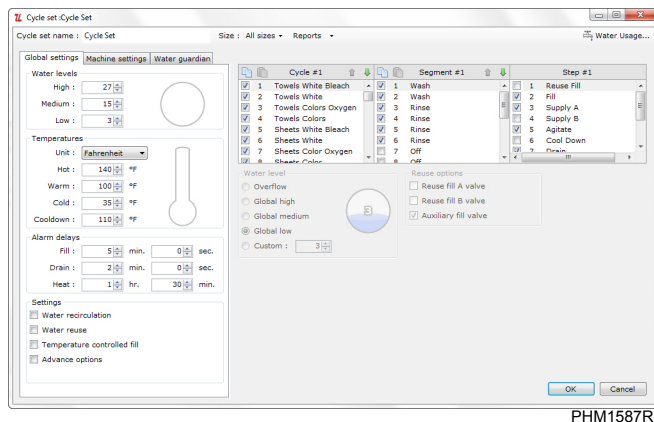
2. From the list of cycle sets, click the cycle set to be edited. Under the *File* menu, click **Edit Cycle Set...**



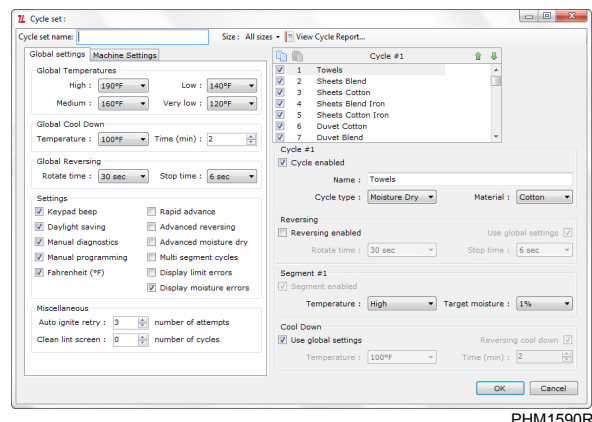
PHM1387R

UniLinc PC Application (continued)

3. The Cycle set: window opens.



Washer-Extractor

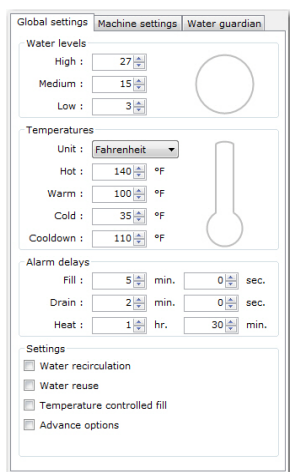


Tumble Dryer

Edit the cycle set. The editable items include the following:

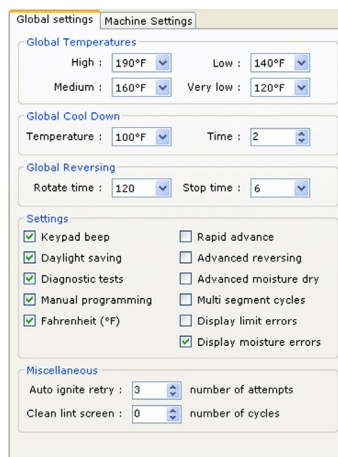
Editing the Global Cycle Settings

1. Click the *Global cycle settings* tab.



PHM1496R

Washer-Extractor



TMB1407R

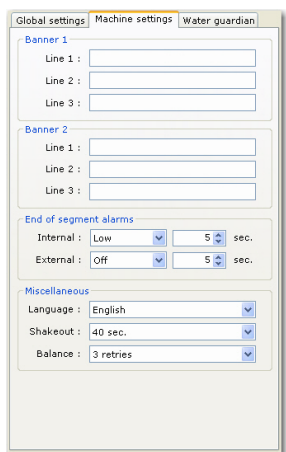
Tumble Dryer

2. Washer-Extractor only: Adjust the global water level, temperatures and/or alarm delay valves or enable/disable any of the global settings (i.e., compartment supply, water recirculation, water reuse and temperature controlled fill and advanced options).

UniLinc PC Application (continued)

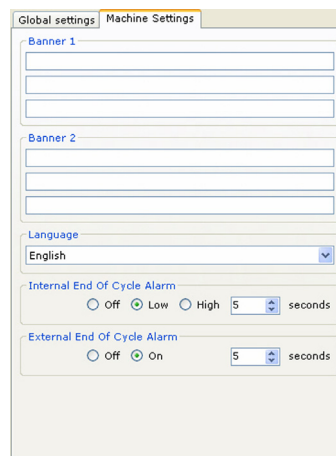
Editing the Machine Settings

1. Click the *Machine settings* tab.



PHM1323R

Washer-Extractor



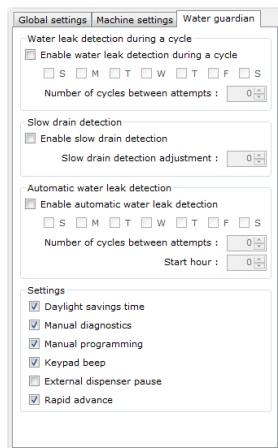
TMB1408R

Tumble Dryer

2. Enter text for Banner 1 or Banner 2. Adjust the end of segment alarms. Adjust the miscellaneous values (i.e., language, shakeout and balance).

Editing the Water Guardian Settings (Washer-Extractor Only)

1. Click the *Water guardian* tab.

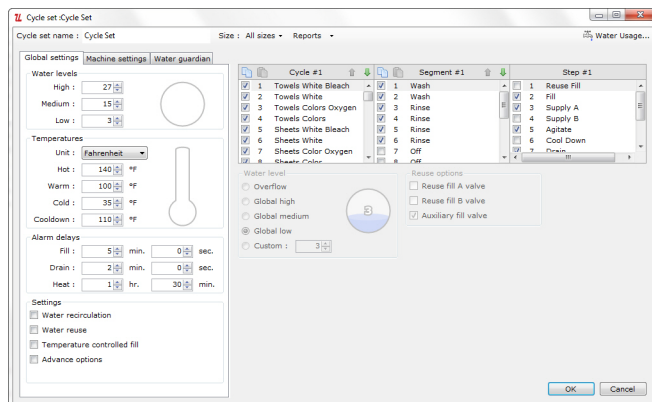


PHM1592R

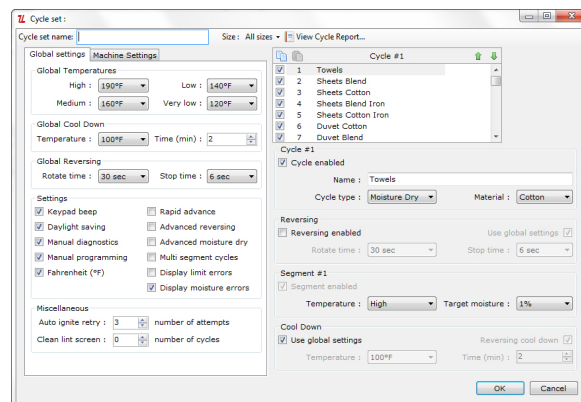
2. Enable and adjust the water leak detection during a cycle, slow drain detection and automatic water leak detection features. Enable or disable any of the settings (i.e., daylight savings time, manual programming, keypad beep, external dispenser pause and rapid advance.)

UniLinc PC Application (continued)

Editing a Cycle



Washer-Extractor



Tumble Dryer

PHM1590R

Enabling or Disabling a Cycle

To enable or disable any of the cycle formula's cycles, click the check box next to the cycle number.

Changing a Cycle Name

- To change a cycle name, right click on a cycle.
- From the pop-up menu, click **Rename**.
- In the *Rename Cycle* window, in the *New cycle name:* textbox, enter the name of the cycle.
- Click **OK**.

Moving a Cycle

To move a cycle up or down in the cycle list, first click the cycle to be moved. Click the green up and down arrows to move the cycle.

UniLinc PC Application (continued)

Copying a Cycle

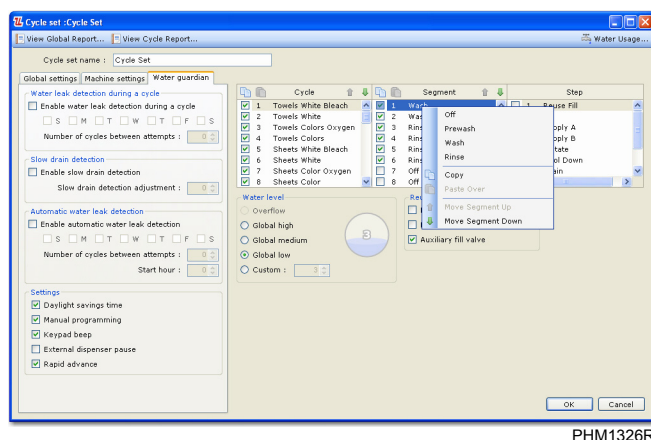
To copy a cycle, right click the cycle to be copied. From the pop-up window, click **Copy**. Right click the cycle to be pasted over. From the pop-up window, click **Paste Over**.

Enabling, Disabling or Changing a Segment

To enable or disable any segment, first click the cycle to be edited. To enable or disable a segment, click the check box next to the segment number.

Changing a Segment (Washer-Extractor Only)

To change a segment, (i.e., Prewash, Wash, Rinse and Off are the choices) right-click a segment. From the pop-up window, select the new segment.



Moving a Segment (Washer-Extractor Only)

To move a segment up or down in the segment list, first click the segment to be moved. Click the green up and down arrows to move the segment.

Copying a Segment (Washer-Extractor Only)

To copy a segment, right click the segment to be copied. From the pop-up window, click **Copy**. Right-click the segment to be pasted over. From the pop-up window, click **Paste Over**.

Enabling or Disabling a Segment's Steps (Washer-Extractor Only)

To enable or disable any of a segment's steps, first click the cycle to be edited. Then click the segment to be edited. To enable or disable any of the segment's steps, click the check box next to the step number.

UniLinc PC Application (continued)

Editing a Cycle Step (Washer-Extractor Only)

Each cycle segment is made up of steps with parameters that can be edited. The parameters are as follows:

- Reuse Fill:

Water level

☐ Overflow

☐ Global high

☐ Global medium

☐ Global low

☒ Custom : 3

Reuse options

☐ Reuse fill A valve

☐ Reuse fill B valve

☒ Auxiliary fill valve

PHM985R

- Fill:

Water level

☐ Overflow

☐ Global high

☐ Global medium

☐ Global low

☒ Custom : 3

Temperature

☐ Global hot

☐ Global warm

☐ Global cold

☒ Custom : 140 °F

Fill alarm time

☐ Global fill alarm time

☒ Custom : 5 Minutes, 0 Seconds

Fill heat options

☒ No heat

☐ To target

☐ Maintain

PHM986R

- Supply A and Supply B:

Internal supplies

☒ Internal 1

☐ Internal 2

☐ Internal 3

☐ Internal 4

☐ Internal 5

External supplies

☒ External 1

☐ External 2

☐ External 3

☐ External 4

☐ External 5

☐ External 6

☐ External 7

☐ External 8

Supply time

0 Minutes

45 Seconds

PHM987R

- Agitate:

Agitate options

Type : 18F / 3P / 18R

☐ Recirculate

Wash Speed

☒ Normal

☐ Reduced

☐ Custom : 40 RPM

Agitate time

0 Hours

8 Minutes

0 Seconds

PHM1497R

- Cool Down:

Temperature

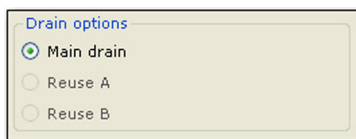
☐ Global cooldown

☒ Custom : 110 °F

PHM989R

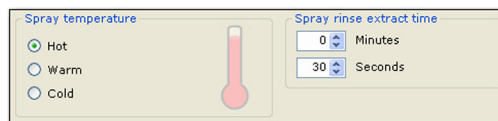
UniLinc PC Application (continued)

- Drain:



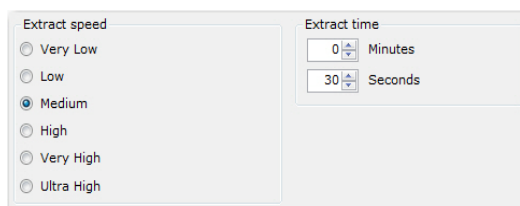
PHM990R

- Spray Rinse Extract:



PHM991R

- Extract:



PHM1099R

- End of Segment:



PHM993R

3. To save the changes to the cycle set, click the **OK** button.

UniLinc PC Application (continued)

Editing a Cycle step (Tumble Dryer Only)

Each cycle segment is made up of steps with parameters that can be edited. The parameters are as follows:

- Cycle Type and Cycle Material:

TMB1409R

TMB1410R

- Reversing:

TMB1411R

TMB1412R

UniLinc PC Application (continued)

- Segment #1 Temperature and Target Moisture:

Cycle

- 1 Towels
- 2 Sheets Blend
- 3 Sheets Cotton
- 4 Sheets Blend Iron
- 5 Sheets Cotton Iron
- 6 Duvet Cotton
- 7 Duvet Blend

Cycle #1

☒ Cycle enabled

Name : Towels

Cycle type : Moisture Dry Material : Cotton

Reversing

☒ Reversing enabled Use global settings ☒

Rotate time : 120 sec Stop time : 6 sec

Segment #1

☒ Segment enabled

Temperature : High Target moisture : 1%

Cool Down

☒ Use global settings Reversing cool down ☒

Temperature : 130°F Time : 2

OK Cancel

TMB1413R

Cycle

- 1 Towels
- 2 Sheets Blend
- 3 Sheets Cotton
- 4 Sheets Blend Iron
- 5 Sheets Cotton Iron
- 6 Duvet Cotton
- 7 Duvet Blend

Cycle #1

☒ Cycle enabled

Name : Towels

Cycle type : Moisture Dry Material : Cotton

Reversing

☒ Reversing enabled Use global settings ☒

Rotate time : 120 sec Stop time : 6 sec

Segment #1

☒ Segment enabled

Temperature : High Target moisture : 1%

Cool Down

☒ Use global settings Reversing cool down ☒

Temperature : 100°F Time : 2

OK Cancel

TMB1414R

- Cool Down:

Cycle

- 1 Towels
- 2 Sheets Blend
- 3 Sheets Cotton
- 4 Sheets Blend Iron
- 5 Sheets Cotton Iron
- 6 Duvet Cotton
- 7 Duvet Blend

Cycle #1

☒ Cycle enabled

Name : Towels

Cycle type : Moisture Dry Material : Cotton

Reversing

☒ Reversing enabled Use global settings ☒

Rotate time : 120 sec Stop time : 6 sec

Segment #1

☒ Segment enabled

Temperature : High Target moisture : 1%

Cool Down

☐ Use global settings Reversing cool down ☒

Temperature : 100°F Time : 2

OK Cancel

TMB1415R

Cycle

- 1 Towels
- 2 Sheets Blend
- 3 Sheets Cotton
- 4 Sheets Blend Iron
- 5 Sheets Cotton Iron
- 6 Duvet Cotton
- 7 Duvet Blend

Cycle #1

☒ Cycle enabled

Name : Towels

Cycle type : Moisture Dry Material : Cotton

Reversing

☒ Reversing enabled Use global settings ☒

Rotate time : 120 sec Stop time : 6 sec

Segment #1

☒ Segment enabled

Temperature : High Target moisture : 1%

Cool Down

☐ Use global settings Reversing cool down ☒

Temperature : 100°F Time : 2

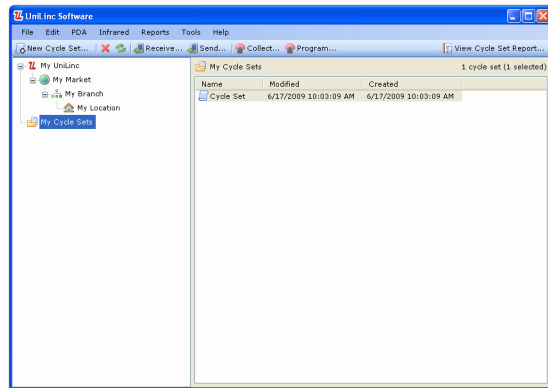
OK Cancel

TMB1416R

UniLinc PC Application (continued)

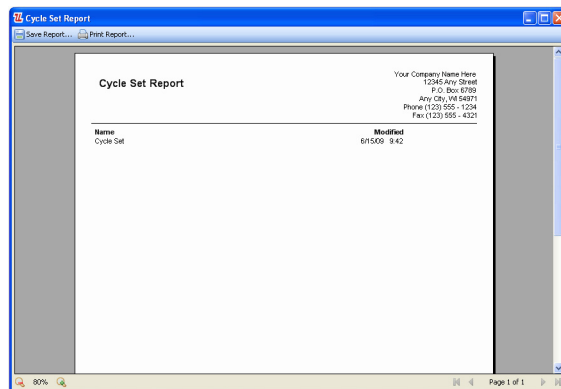
Viewing the Cycle Reports

1. In the My UniLinc structure, click **My Cycle Sets**.



PHM1388R

2. Click **View Cycle Set Report...** The *Cycle Set Report* window opens and displays a summary of all of the cycle sets.

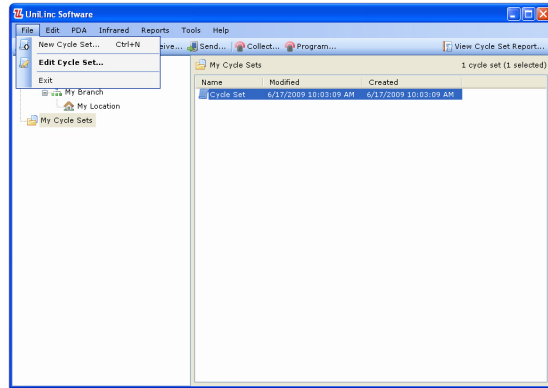


PHM1327R

UniLinc PC Application (continued)

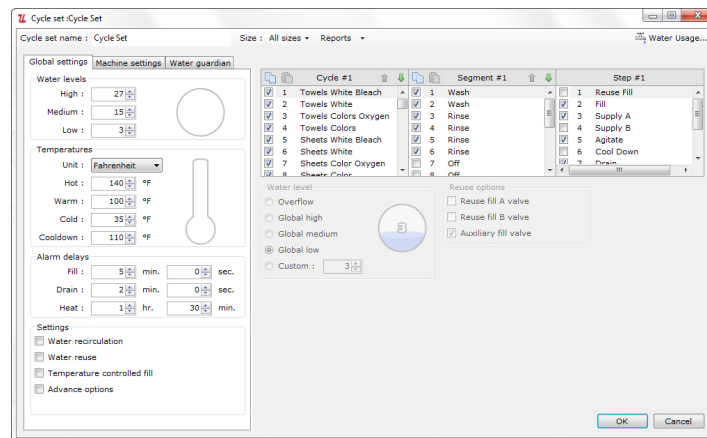
Viewing the Global Report (Washer-Extractor Only)

1. From the *My Cycle Sets* list, click the cycle set to be edited. Under the *File* menu, click **Edit Cycle Set...**



PHM1389R

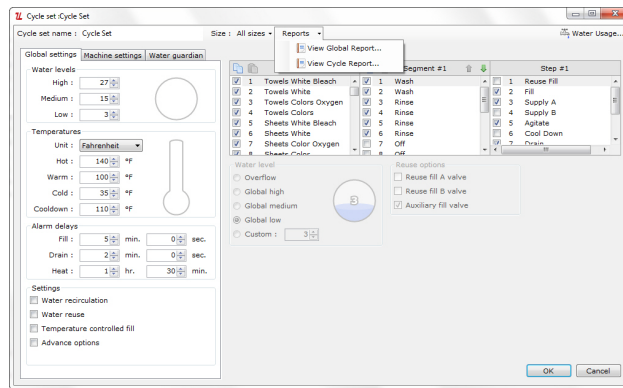
The *Cycle set:* window opens.



PHM1587R

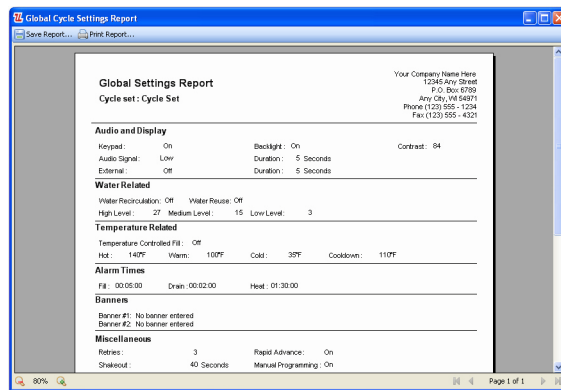
UniLinc PC Application (continued)

2. Under the *Reports* menu, click **View Global Report....**



PHM1588R

The *Global Cycle Settings Report* window opens and displays a summary of the cycle set's global settings.

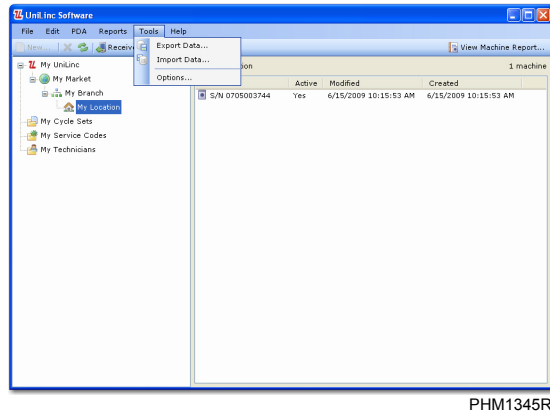


PHM1330R

UniLinc PC Application (continued)

Options

1. To edit the application, reports, infrared or database options, under the *Tools* menu, click **Options...**



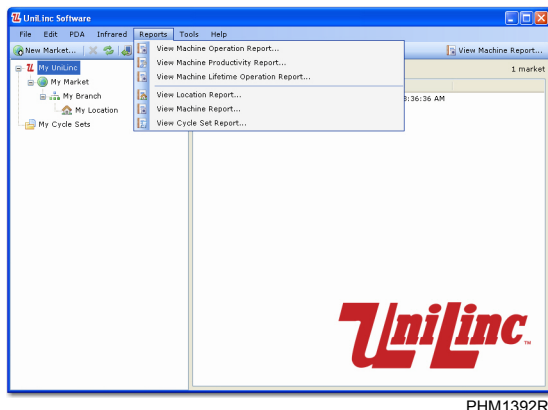
The *Options* window opens.

2. To edit the application options, click the *Application* tab.
To edit the reports options, click the *Reports* tab.
To edit the infrared options, click the *Infrared* tab.
To edit the database options, click the *Database* tab.
To edit the updates options, click the *Updates* tab.
3. To save the changes, click the **OK** button. To cancel the changes, click the **Cancel** button.

UniLinc PC Application (continued)

Reports

1. To view a report, under the *Reports* menu, click any of the following reports.



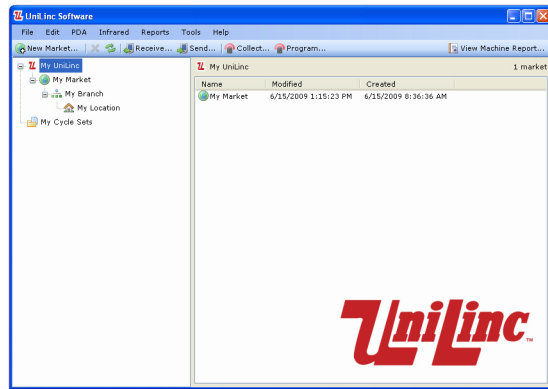
- **View Machine Operation Report...:** Lists number of cycles, number of rapid advances and operation time for every machine over the last 2 weeks*.
- **View Machine Productivity Report...:** Lists operation time, target time and productivity (as a percentage) for each machine*.
- **View Machine Lifetime Operation Report...:** Lists number of cycles, number of rapid advances and operation time for the entire history of every machine.
- **View Location Report...:** Lists the addresses, contact information and total hours per week for each location.
- **View Machine Report...:** Lists the control serial number, machine serial number, machine model number and installation date for each machine.
- **View Cycle Set Report...:** Lists all cycle sets and the dates on which they were last modified.

***NOTE: The default setting is 2 weeks. This can be adjusted under the Options menu.**

UniLinc PC Application (continued)

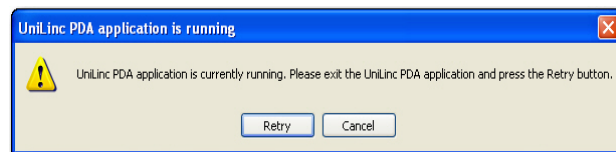
Receiving Information from the PDA

1. Make sure the PDA is connected to the PC and that the UniLinc PDA Application is not running.
2. Click **Receive...**



PHM1393R

NOTE: If the UniLinc PDA Application is running when Receive from PDA... is clicked, a window will open and will state that the UniLinc PDA Application must be closed before information can be received. Close the UniLinc PDA Application and click the Retry button.



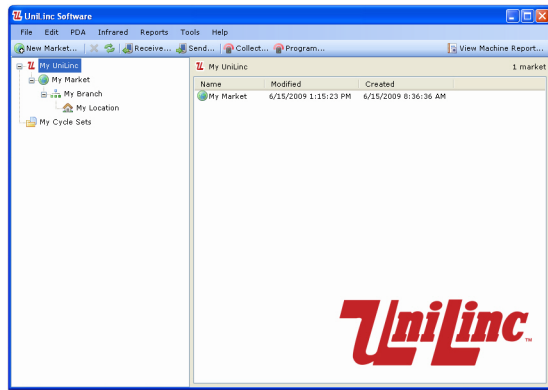
PHM916R

3. Information is sent from the PDA to the PC and is displayed in the My UniLinc Structure.

UniLinc PC Application (continued)

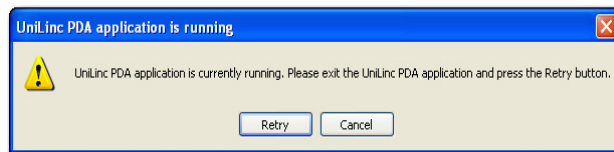
Sending Information to the PDA

1. Make sure the PDA is connected to the PC and that the UniLinc PDA Application is not running.
2. Click **Send...**.



PHM1393R

NOTE: If the UniLinc PDA Application is running when Send to PDA... is clicked, a window will open and will state that the UniLinc PDA Application must be closed before information can be sent. Close the UniLinc PDA Application and click the Retry button.



PHM916R

3. Information is sent from the PC to the PDA.

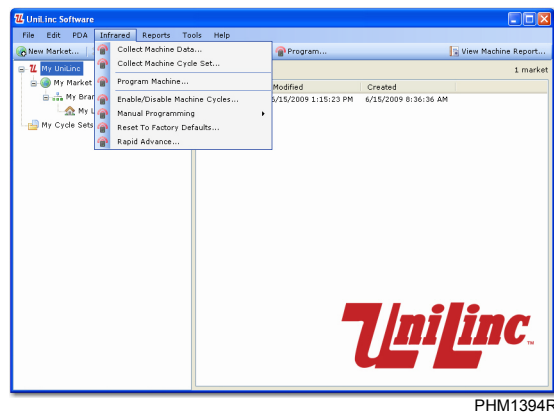
PC to Control Infrared Communication

NOTE: Before using the infrared communication device, be sure that the necessary drivers have been installed from the CD-ROM supplied with the device or from the FTDI Folder on the UniLinc Software CD. Make sure the infrared communication device is connected to the PC.

Collecting Information from the Machine

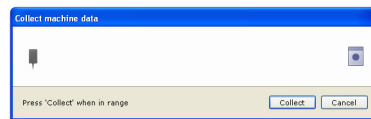
Collecting Machine Data

1. To collect the machine's data, under the *Infrared* menu, click **Collect Machine Data...**



PHM1394R

2. The *Collect machine data* window opens.



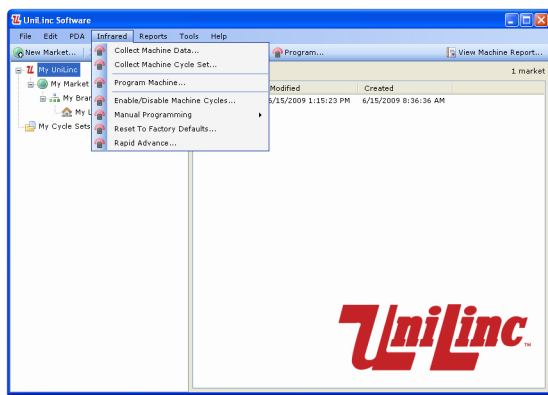
PHM1353R

3. Click the **Collect** button.
4. Align the window on the back of the infrared communication device with the infrared comm port window on the machine's control.
5. The machine's data is collected and added to the PC application's My UniLinc structure.
6. To close the *Collect machine data* window, click the **Close** button.

PC to Control Infrared Communication (Continued)

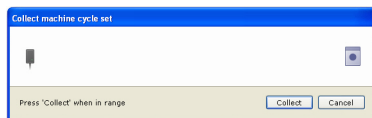
Collecting a Machine's Cycle Set

1. To collect the machine's cycle set, under the *Infrared* menu, click **Collect Machine Cycle Set...**.



PHM1394R

2. The *Collect machine cycle set* window opens.



PHM1354R

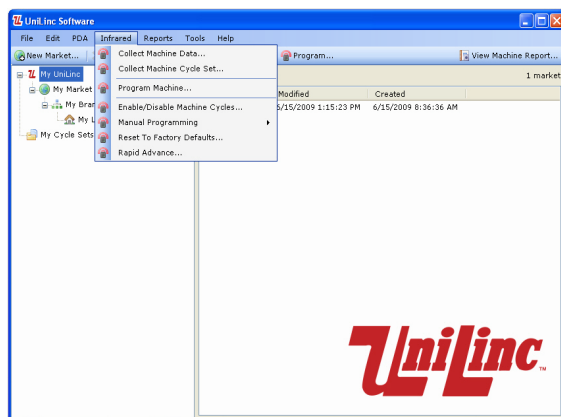
3. Click the **Collect** button.
4. Align the window on the back of the infrared communication device with the infrared comm port window on the machine's control.
5. The machine's data is collected and added to the PC Application's My UniLinc structure.
6. To close the *Collect machine cycle set* window, click the **Close** button.

PC to Control Infrared Communication (Continued)

Programming the Machine with the PC Application

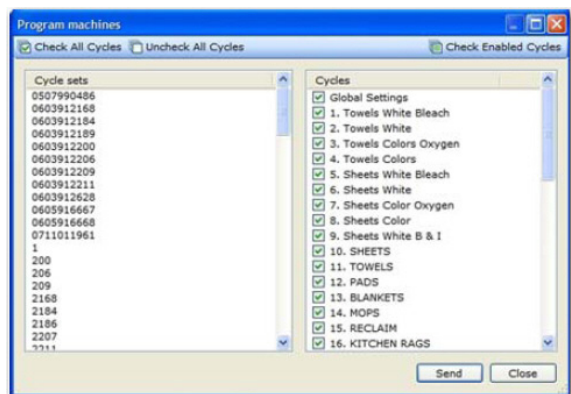
Sending Cycle Information

1. To send cycle information to the machine, under the *Infrared* menu, click **Program Machine...**



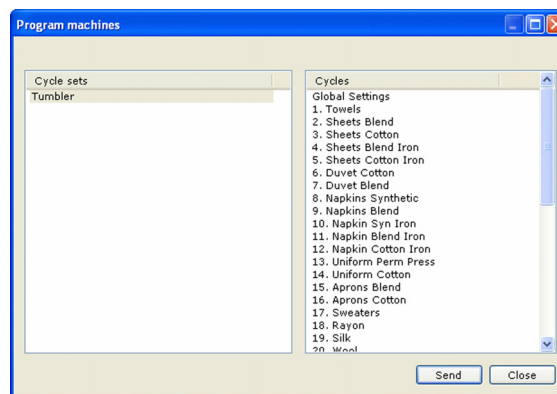
PHM1394R

2. The *Program machine* window opens.



PHM1631R

Washer-Extractor



TMB1417R

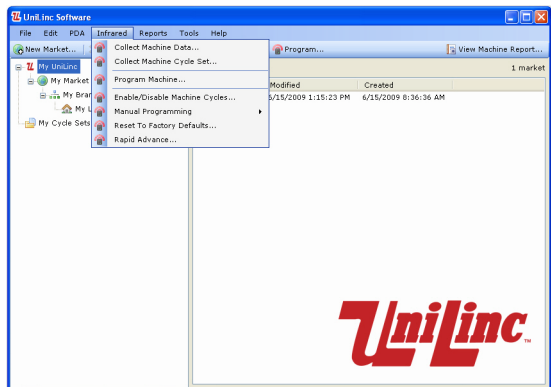
Tumble Dryer

3. From the *Cycle Sets* section of the *Program machine* window, select the cycle set you would like to send to the machine.
4. Washer-Extractor only: Select the cycles to be sent to the machine by clicking in the checkbox next to the cycle's name. Cycles with a check are selected and cycles without a check are deselected.
 - a. To select all of the cycles within the cycle set, click **Check All Cycles**. A check mark appears next to all of the cycles listed in the *Cycles* section.
 - b. To deselect all of the cycles within the cycle set, click **Uncheck All Cycles**. The check boxes next to the cycles listed in the *Cycles* section are empty.
5. Click the **Send** button. The *Program Machine* window opens.
6. Click **Send**.
7. Align the window on the back of the infrared communication device with the infrared comm port window on the machine's control.
8. The selected cycles are sent to the machine.
9. To close the *Program Machine* window, click the **Close** button.

PC to Control Infrared Communication (Continued)

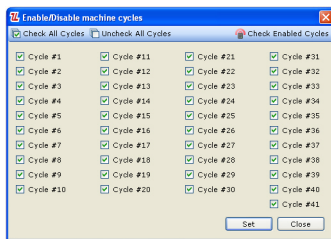
Enabling or Disabling Cycles

1. To enable or disable any of the machine's cycles, under the *Infrared* menu, click **Enable/Disable Machine Cycles....**



PHM1394R

2. The *Enable/Disable Machine Cycles* window opens.



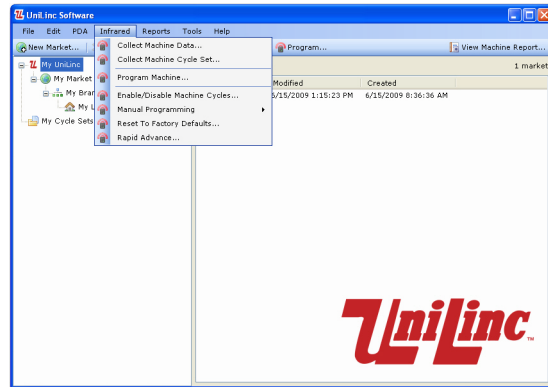
PHM1357R

3. Select the cycles to be sent to the machine by clicking in the checkbox next to the cycle's name. Cycles with a check will be enabled and cycles without a check will be disabled.
 - a. To select all of the cycles, click **Check All Cycles**. A check mark appears next to all of the cycles.
 - b. To select only the cycles that are enabled, click **Check Enabled Cycles**. The PC application communicates with the control and a check mark appears next to only the cycles that are enabled on the control.
 - c. To deselect all of the cycles, click **Uncheck All Cycles**. The check boxes next to the cycles are empty.
4. Click the **Set** button. The *Enable/disable machine cycles* window opens.
5. Click **Send**.
6. Align the window on the back of the infrared communication device with the infrared comm port window on the machine's control.
7. The enabled/disabled cycle set information is sent to the machine.
8. To close the *Enable/Disable Machine Cycles* window, click the **Close** button.

PC to Control Infrared Communication (Continued)

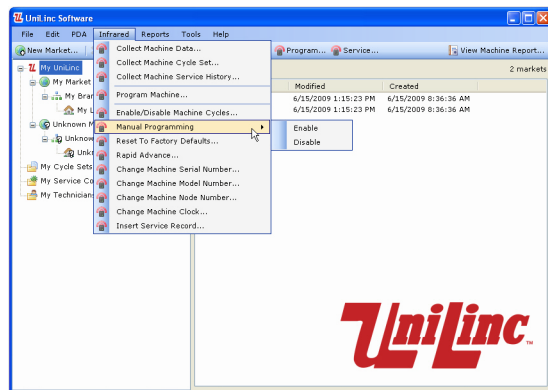
Enabling or Disabling Manual Programming

1. To enable or disable manual programming on the machine, under the *Infrared* menu, click **Enable/Disable Manual Programming...**



PHM1394R

2. From the sub-menu, click either **Enable** or **Disable**. The *Enable/disable manual programming* window opens.



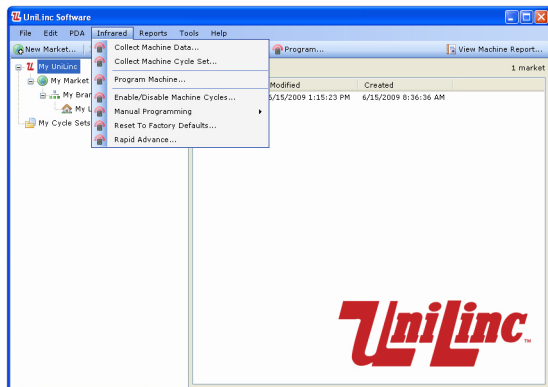
PHM1358R

3. Click the **Send** button.
4. Align the window on the back of the infrared communication device with the infrared comm port window on the machine's control.
5. Manual programming on the machine is enabled or disabled.
6. To close the *Enable/disable manual programming* window, click the **Close** button.

PC to Control Infrared Communication (Continued)

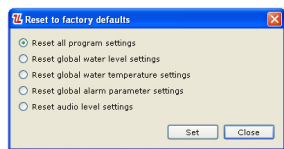
Resetting the Control to the Factory Defaults

1. To reset the machine to the factory defaults, under the *Infrared* menu, click **Reset to Factory Defaults...**



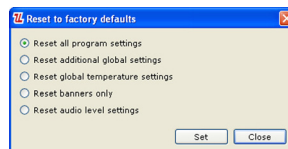
PHM1394R

2. Align the window on the back of the infrared communication device with the infrared comm port window on the machine's control.
3. The *Reset to factory defaults* window opens.



PHM1359R

Washer-Extractor



TMB1418R

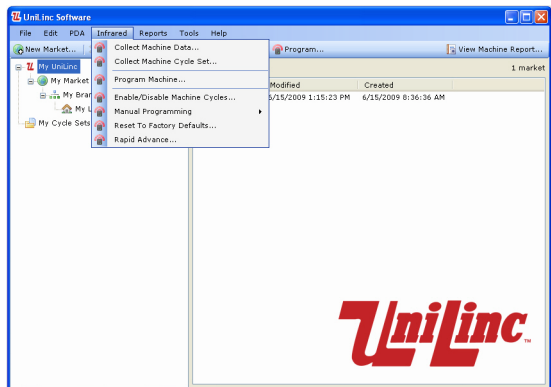
Tumble Dryer

4. Select one of the following options:
 - Reset all program settings
 - Reset global water level settings
 - Reset global water temperature settings
 - Reset global alarm parameter settings
 - Reset audio level settings
5. Click the **Set** button. The *Reset to factory defaults* window opens.
6. Click **Send**.
7. Align the window on the back of the infrared communication device with the infrared comm port window on the machine's control.
8. The factory default settings are sent to the control.
9. To close the *Reset to factory defaults* window, click the **Close** button.

PC to Control Infrared Communication (Continued)

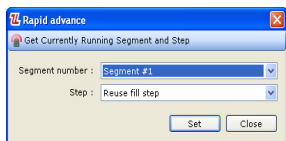
Rapidly Advancing a Cycle in Process on the Machine

1. To rapidly advance a cycle in process on the machine, under the *Infrared* menu, click **Rapid Advance....**



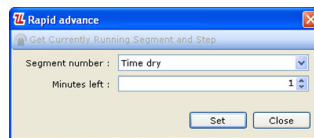
PHM1394R

2. Align the window on the back of the infrared communication device with the infrared comm port window on the machine's control.
3. The *Rapid Advance* window opens.



PHM1140R

Washer-Extractor



TMB1419R

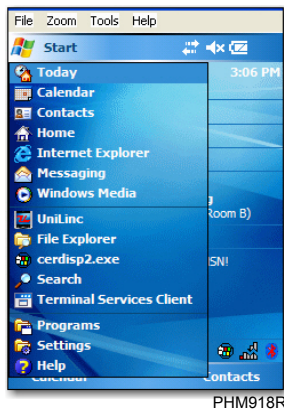
Tumble Dryer

4. To display the segment and step currently in process on the machine, click **Get currently running segment and step**. The segment and step currently in process are displayed in the *Segment number :* and *Step :* drop-down lists.
5. To rapidly advance the cycle to another segment and step, from the *Segment number :* and *Step :* drop-down lists, select the segment number and step to which the cycle will advance.
6. Click the **Set** button. The *Rapid advance* window opens.
7. Click **Send**.
8. Align the window on the back of the infrared communication device with the infrared comm port window on the machine's control.
9. The cycle advances to the segment and step that were selected.
10. To close the *Rapid Advance* window, click the **Close** button.

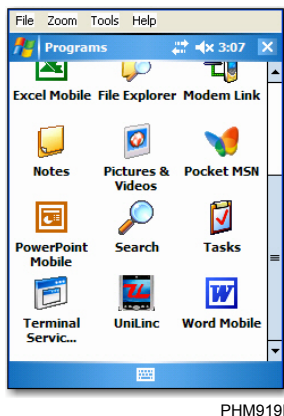
UniLinc PDA Application

Opening the UniLinc PDA Application

1. From the Start menu, press **Programs**.



2. From the *Programs* screen, select **UniLinc**.



UniLinc PDA Application (Continued)

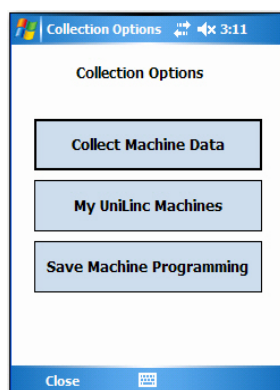
Collecting Information from the Machine with the PDA

1. From the *UniLinc Application* screen, press **Collect**.



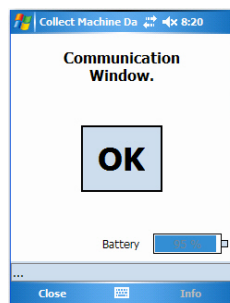
PHM1122R

The *Collection Options* screen appears.



PHM921R

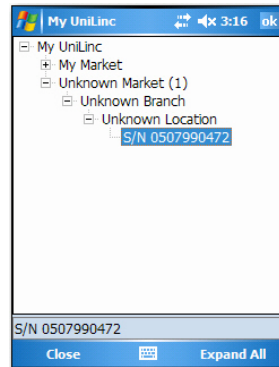
2. Press **Collect Machine Data**. The *Collect Machine Data* screen appears.



PHM1123R

UniLinc PDA Application (Continued)

3. Aim the PDA at the “Infrared Comm Port” window on the machine’s control. Press **OK**. The machine’s data is uploaded from the machine’s control to the PDA. The *My UniLinc* screen is displayed if the machine has not been placed into a valid location.



PHM923R

To view audit data, click and hold machine serial no. until menu appears.
Select **View Audit Data**.

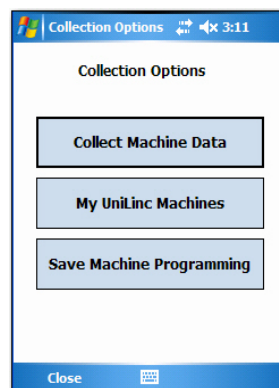
Viewing My UniLinc Machines

1. From the *UniLinc Application* screen, press **Collect**.



PHM1122R

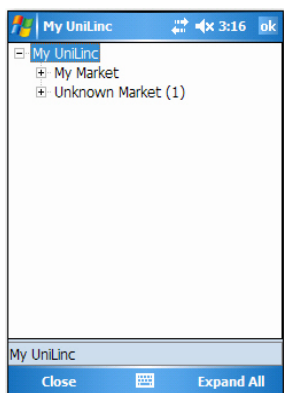
The *Collection Options* screen appears.



PHM921R

UniLinc PDA Application (Continued)

2. Press **My UniLinc Machines**. The *My UniLinc* screen appears.



PHM924R

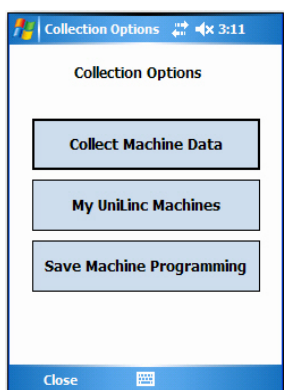
Saving a Machine's Programming

1. From the *UniLinc Application* screen, press **Collect**.



PHM1122R

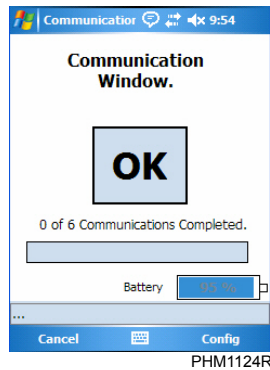
The *Collection Options* screen appears.



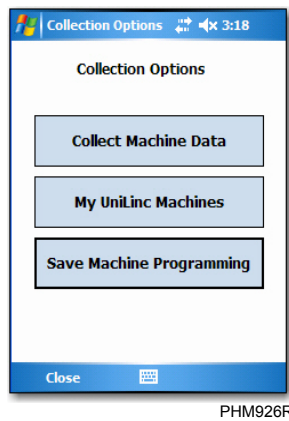
PHM921R

UniLinc PDA Application (Continued)

2. Press **Save Machine Programming**. The *Communications* screen appears.



3. Aim the PDA at the “Infrared Comm Port” window on the machine’s control. Press **OK**. The machine’s data is uploaded from the machine’s control to the PDA. The *Collection Options* screen is displayed.



UniLinc PDA Application (Continued)

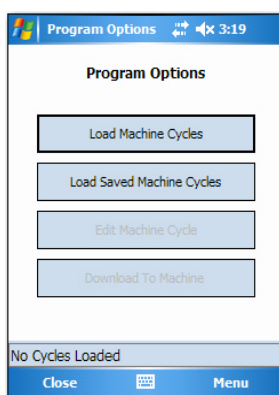
Programming the Machine

1. From the *UniLinc Application* screen, press **Program**.



PHM1122R

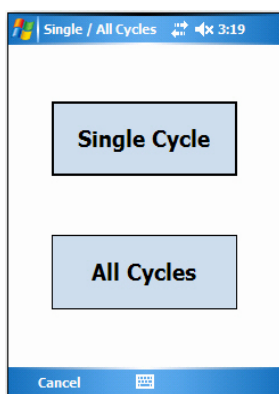
The *Program Options* screen appears.



PHM927R

Loading Machine Cycles

1. To upload and edit cycles from the machine, from the *Program Options* menu, press **Load Machine Cycles**. The *Single/All Cycles* screen appears.

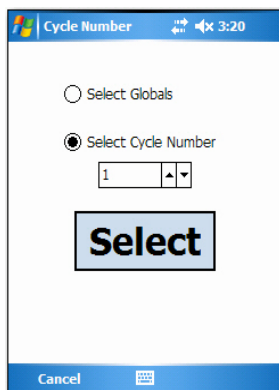


PHM928R

UniLinc PDA Application (Continued)

Single Cycle

To upload the machine's global settings or one of the machine's cycles, press **Single Cycle**. The *Cycle Number* screen appears.



PHM929R

- To upload the machine's global settings, press the **Select Globals** radio button. To upload one of the machine's cycles, press the **Select Cycle Number** radio button and press the up and down arrow buttons next to the **Select Cycle Number** textbox until the desired cycle is displayed.
- Press **Select**. The *Communications* screen appears.



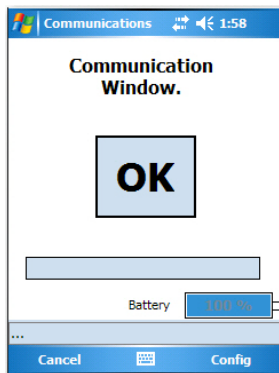
PHM1177R

- Aim the PDA at the "Infrared Comm Port" window on the machine's control. Press **OK**.

UniLinc PDA Application (Continued)

All Cycles

To upload all of the machine's cycles, press **All Cycles**. The *Communications* screen appears.

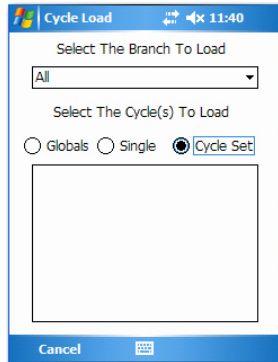


PHM1499R

Aim the PDA at the “Infrared Comm Port” window on the machine's control. Press **OK**.

Loading Saved Machine Cycles

1. To edit cycles that have been saved onto the PDA, from the *Program Options* menu, press **Load Saved Machine Cycles**. The *Cycle Load* screen appears.



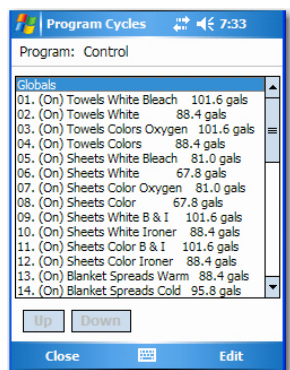
PHM1178R

2. From the *Select The Branch To Load* drop-down list, select a branch.
3. Press either the **Globals** (global settings only), **Single** (single cycle only) or **Cycle Set** (all cycles) radio button.
4. From the *Select The Cycle(s) To Load* list, press a cycle name. The *Program Options* screen appears.

UniLinc PDA Application (Continued)

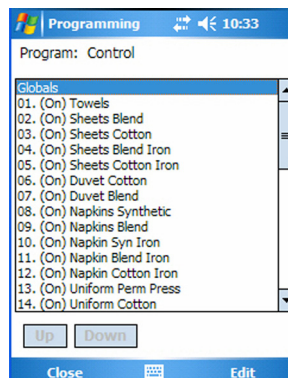
Editing Machine Cycles (Entire Cycle Set)

1. To edit a cycle, from the *Program Options* menu, press **Edit Machine Cycle**. The *Program Cycles* screen appears.



PHM1366R

Washer-Extractor

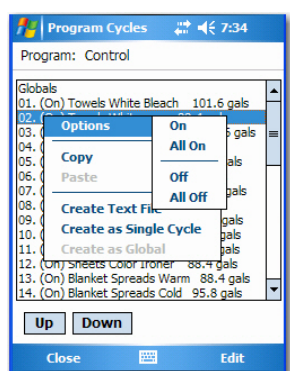


TMB1420R

Tumble Dryer

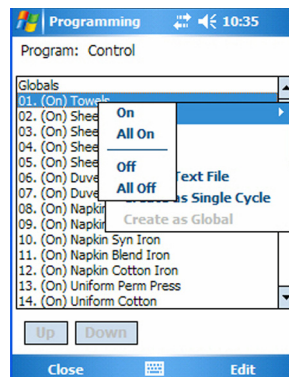
Turning a Cycle On or Off

To turn a cycle on or off, press and hold a cycle number until a pop-up window appears. From the pop-up window, select **On** or **Off**.



PHM1367R

Washer-Extractor



TMB1421R

Tumble Dryer

Moving a Cycle in the Cycle List

To move a cycle up or down in the cycle list, press a cycle number. Press **Up** and **Down** to move the cycle.

Editing a Cycle

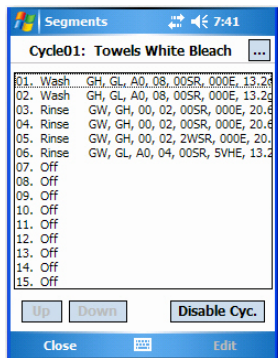
To edit a cycle or the global settings, press a cycle number or **Globals**. Press **Edit**. The *Segments* or *Global Settings* screen appears. See the *Edit Machine Cycles (Single Cycle)* section for information on editing a cycle. See the *Edit Machine Cycles (Globals)* for information on editing the global settings.

2. Press **Close**.

UniLinc PDA Application (Continued)

Edit Machine Cycles (Single Cycle) (Washer-Extractor Only)

1. To edit a cycle, from the *Program Options* menu, press **Edit Machine Cycle**. The *Segments* screen appears.



PHM1368R

Re-Naming a Cycle

To re-name the cycle, press ..., next to the cycle's name. The cycle's name is highlighted and the PDA's electronic keyboard appears. Using the PDA's electronic keyboard, enter the desired name of the cycle.

Turning a Cycle On or Off

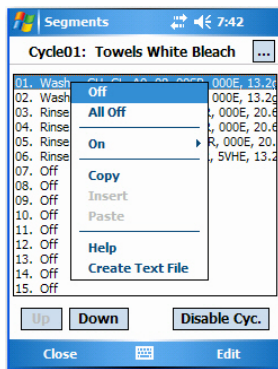
If a cycle is currently on, to turn the cycle off, press **Disable Cyc.**. If a cycle is currently off, to turn the cycle on, press **Enable Cyc.**.

Moving a Segment in the Cycle

To move a segment up or down in the cycle, press a segment. Press the **Up** and **Down** buttons to move the segment.

Turning a Segment Off

To turn a segment off, press and hold a segment until a pop-up window appears. From the pop-up window, select **Off**.

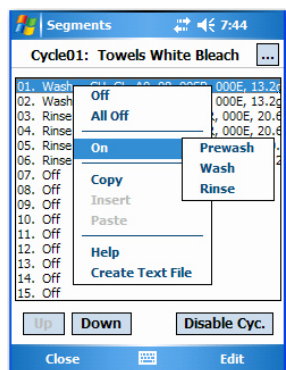


PHM1369R

UniLinc PDA Application (Continued)

Re-Naming a Segment

To re-name a segment, press and hold a segment until a pop-up window appears. From the pop-up window, select **On**. Select a segment name. The choices are Prewash, Wash and Rinse.



PHM1370R

Understanding the Segment Abbreviation

From the Segments screen, each segment includes an abbreviation to summarize the segment's settings. The following is a chart that explains what each position within the abbreviation means.

Cycle Segment Example: 01. Wash GH, GL, A0, 08, 00SR, 000E, 13.2g		
Position	Definition	Options
1 (GH)	Fill Temperature	GH (Global Hot)
		GW (Global Warm)
		GC (Global Code)
		35-205 (Manually-entered fill temperature)
2 (GL)	Fill Level	GH (Global High)
		GM (Global Medium)
		GL (Global Low)
		OV (Overflow)
		1-30 (Manually-entered fill level)
3 (A0)	Supply	00 (No supply)
		A0 (Supply A)
		AB (Supply A and Supply B)
4 (08)	Agitate	0-15 (Manually-entered time [in minutes])
5 (00SR)	Spray Rinse	First Digit: 0-9 (Manually-entered time [in minutes])
		Second Digit: Water Temperature (H [Hot], W [Warm] or C [Cold])
6 (000E)	Extract	First Digit: 0-9 (Manually-entered time [in minutes])
		Second and Third Digit: Extraction speed (VH [Very High], H [High], M [Medium], L [Low] or VL [Very Low])
7 (13.2g)	Water Usage	First Digit: Amount of water
		Second Digit: Unit of measure (g [gallons] or l [liters])

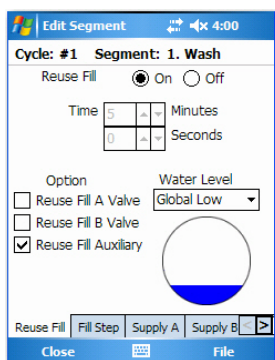
UniLinc PDA Application (Continued)

Editing a Segment

To edit a segment, press a cycle segment. Press **Edit**. The *Edit Segment* screen appears. The parameters for each segment are as follows:

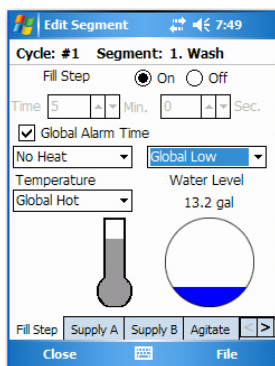
- Reuse Fill:

NOTE: This parameter will only be visible in certain situations.



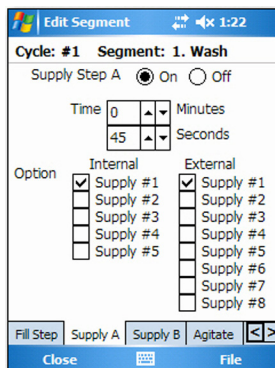
PHM1190R

- Fill Step:



PHM1371R

- Supply A and Supply B:



PHM996R

UniLinc PDA Application (continued)

- Agitate:

The screenshot shows the 'Edit Segment' window for Cycle #1, Segment: 1. Wash. The 'Agitate Step' is set to 'On'. The 'Time' is set to 0 Hours, 8 Minutes, and 0 Seconds. The 'Agitate Type' is set to '18F/3P/18R' and the 'Speed' is set to 'Normal'. The window has a 'Close' button and a 'File' menu.

PHM997R

- Cool Down:

The screenshot shows the 'Edit Segment' window for Cycle #1, Segment: 1. Wash. The 'Cool Down' is set to 'On'. The 'Global Cool Down Temperature' checkbox is checked. The 'Temperature' is set to 100 F. The window has a 'Close' button and a 'File' menu.

PHM1183R

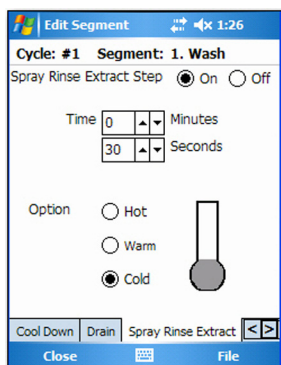
- Drain:

The screenshot shows the 'Edit Segment' window for Cycle #1, Segment: 1. Wash. The 'Drain Step' is set to 'On'. The 'Option' is set to 'Main Drain'. The window has a 'Close' button and a 'File' menu.

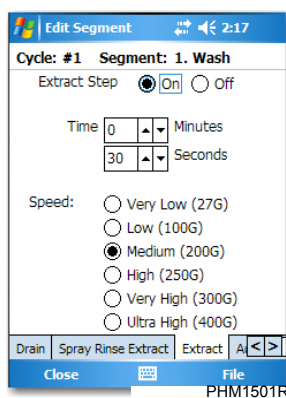
PHM1184R

UniLinc PDA Application (continued)

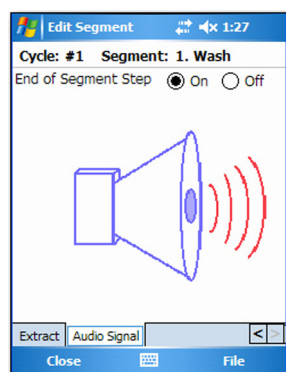
- Spray Rinse Extract:



- Extract:



- Audio Signal:

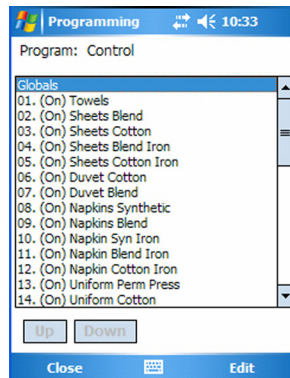


2. Press **Close**.

UniLinc PDA Application (continued)

Edit Machine Cycles (Single Cycle) (Tumble Dryers Only)

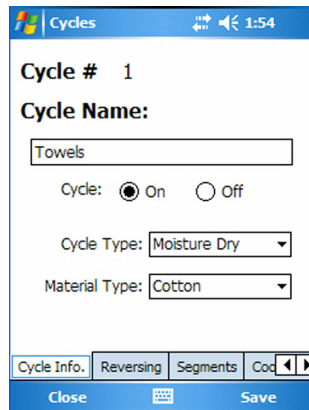
1. To edit a cycle, from the *Program Options* menu, press **Edit Machine Cycle**.



TMB1420R

Re-Naming a Cycle

To re-name a cycle, select a cycle and press **Edit**. Type new name into name field and press **Save**.



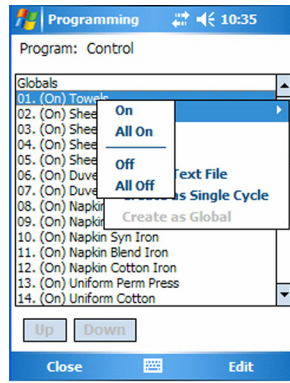
TMB1429R

UniLinc PDA Application (Continued)

Turning a Cycle On or Off

There are two ways to turn a cycle on or off.

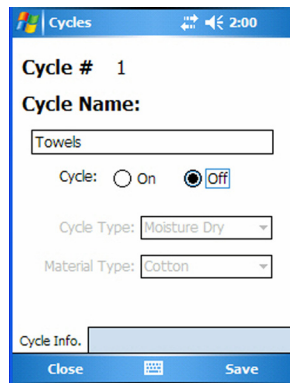
Click and hold cycle. Select **Options** and then choose **On**, **All On**, **Off** or **All Off**.



TMB1421R

or

Choose a cycle, select **Edit** and turn cycle **On** or **Off**. Select **Save**.



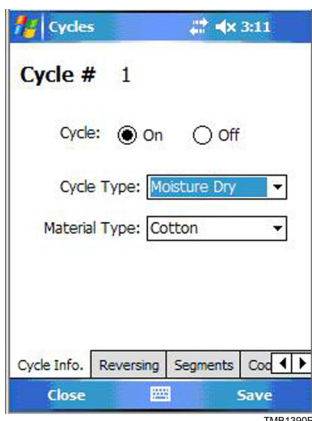
TMB1430R

UniLinc PDA Application (Continued)

Editing a Cycle

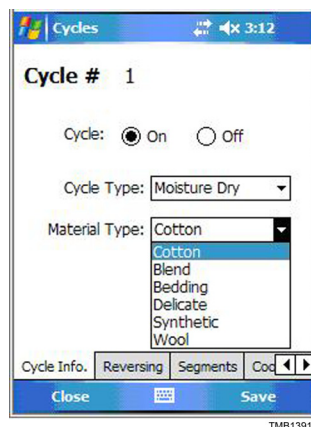
To edit a Cycle, choose a cycle. Press **Edit**. The *Cycles* screen appears. The parameters for each segment are as follows:

- Cycle Info:



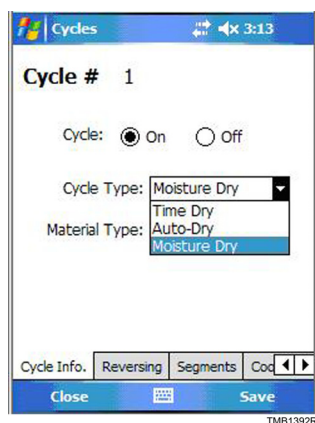
The screenshot shows the 'Cycles' application window for Cycle # 1. The 'Cycle' status is 'On'. The 'Cycle Type' is 'Moisture Dry' and the 'Material Type' is 'Cotton'. At the bottom, there are tabs for 'Cycle Info.', 'Reversing', 'Segments', and 'Coc'. The 'Cycle Info.' tab is selected. The bottom bar contains 'Close' and 'Save' buttons. A small identifier 'TMB1390R' is visible at the bottom right.

Cycle Programming



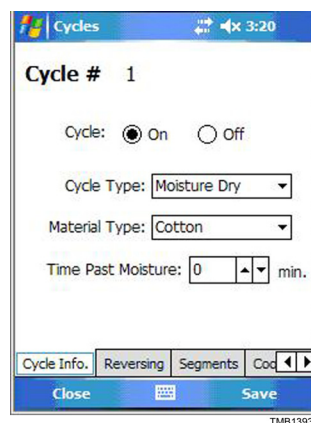
This screenshot shows the 'Cycles' application window for Cycle # 1. The 'Material Type' dropdown menu is open, displaying a list of options: Cotton, Blend, Bedding, Delicate, Synthetic, and Wool. The other settings remain the same as in the previous screenshot. The bottom bar and tabs are also visible. A small identifier 'TMB1391R' is visible at the bottom right.

Material types for Moisture Dry Cycle



This screenshot shows the 'Cycles' application window for Cycle # 1. The 'Cycle Type' dropdown menu is open, displaying a list of options: Time Dry, Auto-Dry, and Moisture Dry. The other settings remain the same. The bottom bar and tabs are also visible. A small identifier 'TMB1392R' is visible at the bottom right.

Cycle Types Available



This screenshot shows the 'Cycles' application window for Cycle # 1. The 'Time Past Moisture' field is set to '0' minutes. The other settings remain the same. The bottom bar and tabs are also visible. A small identifier 'TMB1393R' is visible at the bottom right.

Advanced Moisture Dry Enabled

UniLinc PDA Application (Continued)

- Reversing:

The screenshot shows the 'Cycle Reversing' screen. At the top, there are radio buttons for 'On' and 'Off', with 'Off' selected. Below this, there are radio buttons for 'Globals' and 'Cycle Specific', with 'Globals' selected. Under the 'Times:' section, 'Rotate' is set to 120 sec. and 'Stop' is set to 006 sec. At the bottom, there are tabs for 'Cycle Info.', 'Reversing', 'Segments', and 'CoolDown', with 'Reversing' selected. The 'Close' and 'Save' buttons are at the very bottom.

TMB1394R

The screenshot shows the 'Cycle Reversing' screen. At the top, there are radio buttons for 'On' and 'Off', with 'On' selected. Below this, there are radio buttons for 'Globals' and 'Cycle Specific', with 'Cycle Specific' selected. Under the 'Times:' section, 'Rotate' is set to 120 sec. and 'Stop' is set to 006 sec. At the bottom, there are tabs for 'Cycle Info.', 'Reversing', 'Segments', and 'CoolDown', with 'Reversing' selected. The 'Close' and 'Save' buttons are at the very bottom.

TMB1395R

Advanced Reversing Enabled

- Segments:

The screenshot shows the 'Segments' screen. At the top, there is a dropdown menu for 'Segment' with 'Segment01' selected. Below this, there are radio buttons for 'On' and 'Off', with 'On' selected. Under the 'Temperature:' section, 'High' is set to 190 F. Under the 'Target Moisture' section, it is set to 1%. At the bottom, there are tabs for 'Cycle Info.', 'Reversing', 'Segments', and 'CoolDown', with 'Segments' selected. The 'Close' and 'Save' buttons are at the very bottom.

TMB1396R

The screenshot shows the 'Segments' screen. At the top, there is a dropdown menu for 'Segment' with a list of options: 'Segment01', 'Segment02', 'Segment03', 'Segment04', and 'Segment05'. Below this, there are radio buttons for 'On' and 'Off', with 'On' selected. Under the 'Temperature:' section, 'High' is set to 190 F. Under the 'Target Moisture' section, it is set to 1%. Under the 'Reversing' section, it is set to 'Yes'. At the bottom, there are tabs for 'Cycle Info.', 'Reversing', 'Segments', and 'CoolDown', with 'Segments' selected. The 'Close' and 'Save' buttons are at the very bottom.

TMB1397R

Multi-Segment Cycles Enabled

- Cool Down:

The screenshot shows the 'Cool Down' screen. At the top, there are radio buttons for 'Globals' and 'Cycle Specific', with 'Globals' selected. Under the 'Time:' section, it is set to 2 min. Under the 'Temperature:' section, it is set to 100 F. At the bottom, there are tabs for 'Reversing', 'Segments', 'CoolDown', and 'Cool', with 'CoolDown' selected. The 'Close' and 'Save' buttons are at the very bottom.

TMB1398R

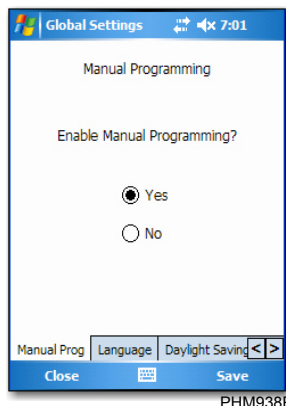
The screenshot shows the 'Cool Down' screen. At the top, there are radio buttons for 'Globals' and 'Cycle Specific', with 'Cycle Specific' selected. Under the 'Time:' section, it is set to 2 min. Under the 'Temperature:' section, it is set to 100 F. Under the 'Reversing' section, it is set to 'Yes'. At the bottom, there are tabs for 'Reversing', 'Segments', 'CoolDown', and 'Cool', with 'CoolDown' selected. The 'Close' and 'Save' buttons are at the very bottom.

TMB1399R

Advanced Reversing Enabled
Cycle specific Cool Down

Editing Machine Cycles (Globals) (Washer-Extractor Only)

1. To edit the global settings, from the *Program Options* menu, press **Edit Machine Cycle**. The *Global Settings* screen appears.

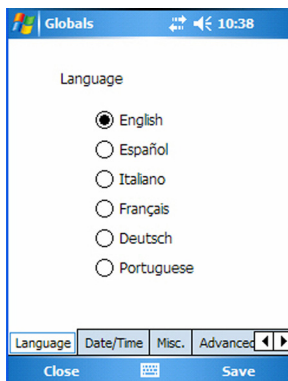


2. The global settings, which can be modified by first selecting the desired tab from the bottom of the screen, include the following:
 - Manual Programming: Enable or Disable
 - Language: English, Spanish, Italian, French, Dutch and Portuguese
 - Daylight Savings: On or Off
 - Water Level: Adjust the global High, Medium and Low water levels
 - Temperature: Turn the temperature controlled fill on or off. Adjust the global Cooldown, Hot, Warm and Cold temperatures. Select the temperature measurement (Fahrenheit or Celsius)
 - Audio/External Signals: Turn the keypad audio on or off. Adjust the end of segment and cycle audio volume level and time. Turn the external signal audio on or off and adjust the time.
 - Balance Retry: 1-7
 - Water Management: Turn water reuse on or off. Turn water recirculation on or off. Turn the external dispenser pause on or off. Select the supply configuration (Compartment or Supply).
 - Alarms: Adjust the Fill, Drain and Heat Alarm times.
 - Rapid Advance: Enable or disable rapid advance.
 - Shake Out: Adjust the shake time.
 - Leak Detection: Enable or disable water leak detection during a cycle or auto-water leak detection.
 - Slow Drain: Enable or disable slow leak detection.
 - Banners: Enter banner text.
3. Press **Close**.

UniLinc PDA Application (Continued)

Editing Machine Cycles (Globals) (Tumble Dryer Only)

1. To edit the global settings, from the *Program Options* menu, press **Edit Machine Cycle**. Select *Globals*. Press **Edit**. The *Language* screen appears.



TMB1431R

2. The global settings, which can be modified by first selecting the desired tab from the bottom of the screen, include the following:
 - Language: English, Spanish, Italian, French, Dutch and Portuguese
 - Daylight Savings: On or Off
 - Misc.: Diagnostic tests, manual programming, rapid advance, display limit errors, auto-ignite retry attempts (0-255), number of cycles between clean lint screen reminders (0-255)
 - Advanced: Multi segment cycles, advanced moisture dry, display moisture errors, reversing rotate time, reversing stop time, advanced reversing
 - Signals: Turn keypad audio on or off, adjust end of cycle audio volume level and time, turn external signal audio on or off and adjust the time
 - Temp.: High (160-190° F), Medium (145-165° F), Low (125-155° F), Very Low (100-120° F), select temperature measurement (Fahrenheit or Celsius), Cooldown temp (70-110° F), cooldown time (1-15 min)
 - Banners: Enter banner text.
3. Press **Close**.

Downloading to Machine

1. To download edited cycles from the PDA to the machine, from the *Program Options* menu, press **Download to Machine**. The *Communications* screen appears.
2. If downloading a single cycle, select the cycle number.
3. Aim the PDA at the “Infrared Comm Port” window on the machine’s control. Press **OK**.

UniLinc PDA Application (Continued)

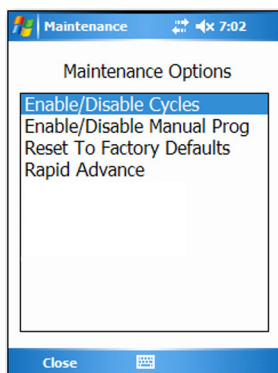
Entering Maintenance Information into the Machine

From the *UniLinc Application* screen, press **Maintenance**.



PHM1122R

The *Maintenance* screen appears.



PHM1191R

UniLinc PDA Application (Continued)

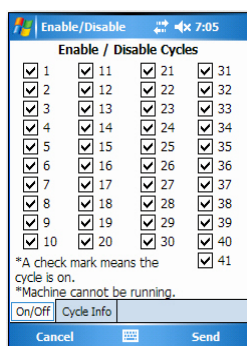
Enabling/Disabling Cycles

1. From the *Maintenance Options* menu, press **Enable/Disable Cycles**. The *Communications* screen appears.



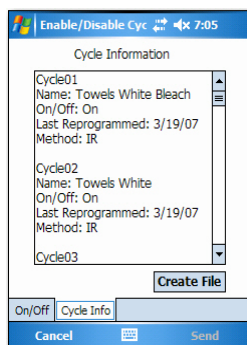
PHM1177R

2. Aim the PDA at the “Infrared Comm Port” window on the machine’s control. Press **OK**. The *Enable/Disable Cycles* screen appears.



PHM940R

3. To view the cycle information, press the *Cycle Info* tab. The *Cycle Information* list appears. To save the cycle information into a text file, press **Create File**.



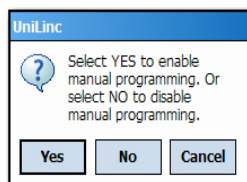
PHM941R

4. To enable/disable a cycle, press the *On/Off* tab. Press the check box next to the cycle number. When a check appears in a box, the cycle is enabled. To enable/disable all cycles, press and hold the screen until the pop-up window appears. Press either **Enable All Cycles** or **Disable All Cycles**.
5. Press **Send**. The *Communications* screen appears.
6. Aim the PDA at the “Infrared Comm Port” window on the machine’s control. Press **OK**.

UniLinc PDA Application (Continued)

Enabling/Disabling Manual Programming

1. From the *Maintenance Options* menu, press **Enable/Disable Manual Prog.** A window appears.

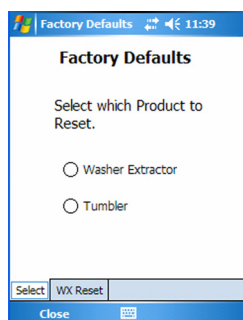


PHM942R

2. Press **Yes** to enable manual programming or **No** to disable manual programming. The *Communications* screen appears.
3. Aim the PDA at the "Infrared Comm Port" window on the machine's control. Press **OK**.

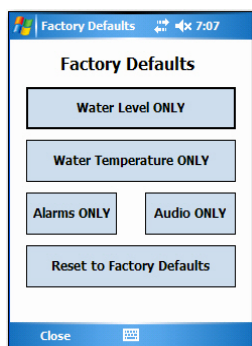
Resetting to Factory Defaults

1. From the *Maintenance Options* menu, press **Reset to Factory Defaults**. The *Factory Defaults* screen appears. Select which product to reset.

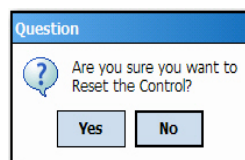


TMB1422R

2. Washer-Extractor only: Press the desired option to restore to factory default. A window appears for washer-extractor and tumble dryers.



PHM943R



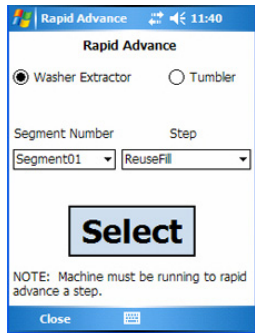
PHM944R

3. Press **Yes**. The *Communications* screen appears.
4. Aim the PDA at the "Infrared Comm Port" window on the machine's control. Press **OK**.

UniLinc PDA Application (Continued)

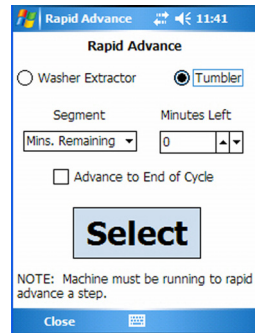
Setting Rapid Advance

1. From the *Maintenance Options* menu, press **Rapid Advance**. The *Rapid Advance* screen appears.



PHM1429R

Washer-Extractor



TMB1423R

Tumble Dryer

2. From the *Segment Number* and *Step* drop-down lists, select the segment number and step to which to control should advance.
3. Press **Select**. The *Communications* screen appears.
4. Aim the PDA at the “Infrared Comm Port” window on the machine’s control. Press **OK**.

UniLinc PDA Application (Continued)

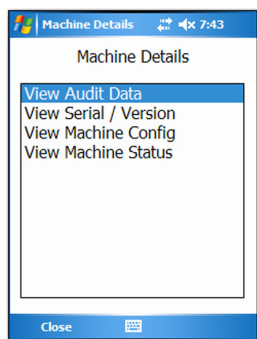
Viewing Machine Details

1. From the *UniLinc Application* screen, press **Machine Details**.



PHM1122R

The *Machine Details* screen appears.



PHM1081R

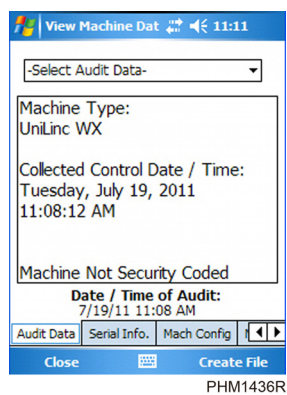
UniLinc PDA Application (Continued)

Viewing Audit Data

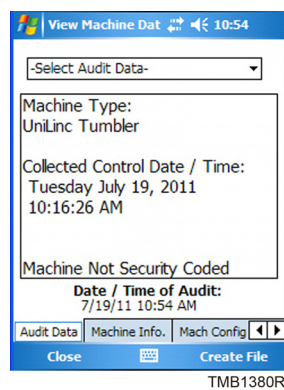
1. From the *Machine Details* menu, press **View Audit Data**. The *Communications* screen appears.



2. Aim the PDA at the “Infrared Comm Port” window on the machine’s control. Press **OK**. The *View Machine Data* screen is displayed.



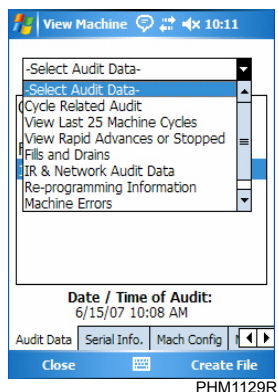
Washer-Extractor



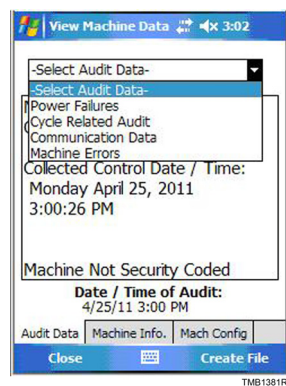
Tumble Dryer

Audit Data Tab

Press the Audit Data tab. From the *Select Audit Data* drop-down list, select a report.



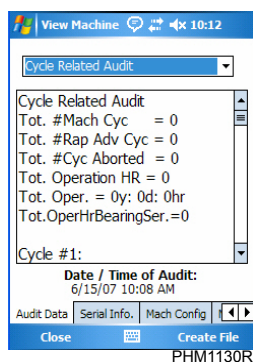
Washer-Extractor



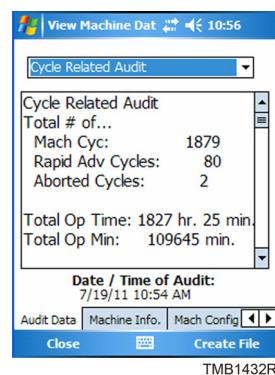
Tumble Dryer

UniLinc PDA Application (Continued)

For example, to view the Cycle Related Audit report, from the *Select Audit Data* drop-down list, select *Cycle Related Audit*. The Cycle Related Audit report is displayed.



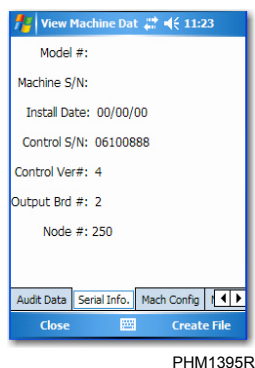
Washer-Extractor



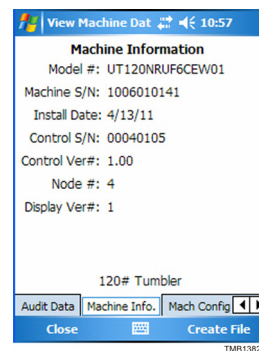
Tumble Dryer

Serial Info. Tab

Press the *Serial Info.* (Washer-Extractor) or *Machine Info* (Tumble Dryer) tab. The machine's model number, serial number, installation date, control serial number, control version number and output board number are displayed.



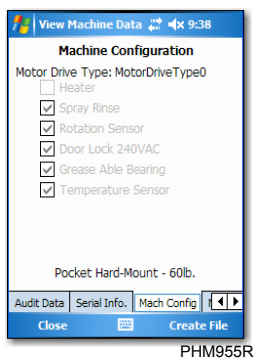
Washer-Extractor



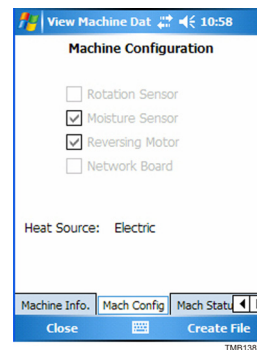
Tumble Dryer

Machine Configuration Tab

Press the *Mach Config* tab. The machine's control configuration information is displayed.



Washer-Extractor

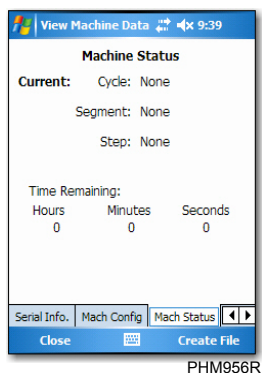


Tumble Dryer

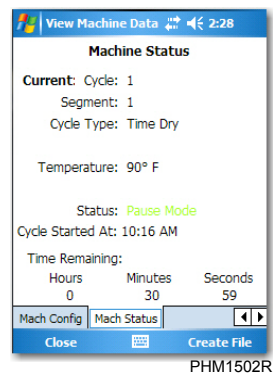
UniLinc PDA Application (Continued)

Machine Status Tab

Press the *Mach Status* tab. The status of the cycle in process on the machine is displayed.



Washer-Extractor



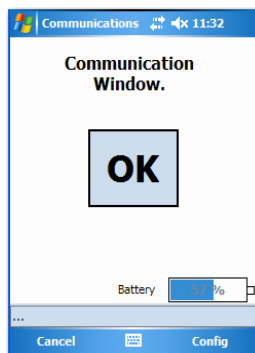
Tumble Dryer

3. To save the machine's data into a text file, press **Create File**. The file is stored in My Documents\UniLinc.

UniLinc PDA Application (Continued)

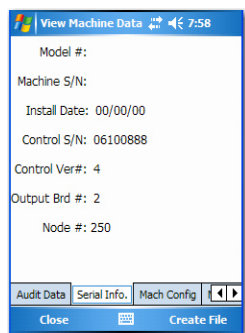
Viewing Serial/Version

1. From the *Machine Details* menu, press **View Serial/Version**. The *Communications* screen appears.



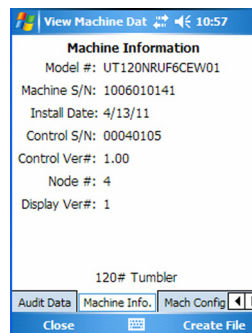
PHM1177R

2. Aim the PDA at the “Infrared Comm Port” window on the machine’s control. Press **OK**. The *View Machine Data* screen is displayed with the *Serial Info.* tab selected. The machine’s model number, serial number, installation date, control serial number, control version number and output board number are displayed.



PHM1373R

Washer-Extractor



TMB1382R

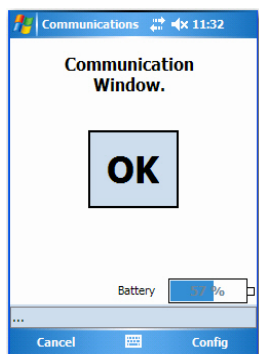
Tumble Dryer

3. To save the serial and version information, press **Create File**. The file is stored in My Documents\UniLinc.

UniLinc PDA Application (Continued)

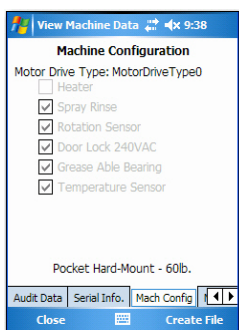
Viewing Machine Configuration

1. From the *Machine Details* menu, press **View Control Configuration**. The *Communications* screen appears.



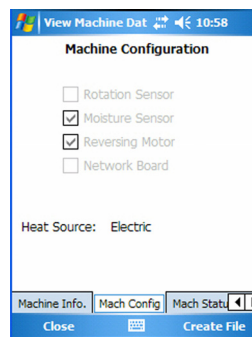
PHM1177R

2. Aim the PDA at the “Infrared Comm Port” window on the machine’s control. Press **OK**. The *View Machine Data* screen is displayed with the *Mach Config* tab selected. The machine’s control configuration information is displayed.



PHM955R

Washer-Extractor



TMB1383R

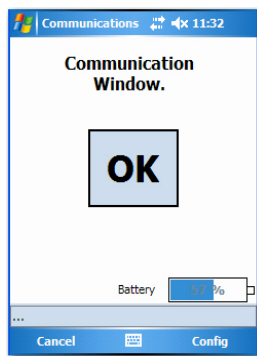
Tumble Dryer

3. To save the control configuration information into a text file, press **Create File**. The file is stored in My Documents/UniLinc.

UniLinc PDA Application (Continued)

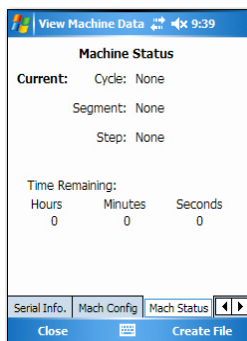
Viewing Machine Status

1. From the *Machine Details* menu, press **View Machine Status**. The *Communications* screen appears.



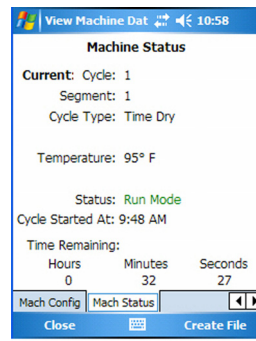
PHM1177R

2. Aim the PDA at the “Infrared Comm Port” window on the machine’s control. Press **OK**. The *View Machine Data* screen is displayed with the *Mach Status* tab selected. The status of the cycle in process on the machine is displayed.



PHM956R

Washer-Extractor



TMB1433R

Tumble Dryer

3. To save the control status information into a text file, press **Create File**. The file is stored in My Documents/UniLinc.

UniLinc PDA Application (Continued)

Setup Configuration

1. From the *UniLinc Application* screen, press **Help**.



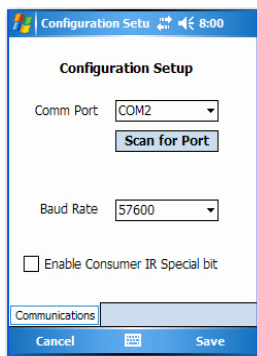
PHM1122R

The *Help* menu appears.



PHM1153R

2. Press **Config Setup**. The *Configuration Setup* screen appears.



PHM1374R

3. To change how the PDA uses the infrared port, from the *Comm Port* drop-down list, select a different port OR press **Scan for Port**.
4. To change speed at which the PDA communicates with the control, from the *Baud Rate* drop-down list, select a different option.
5. To save the configuration setup changes, press **Save**.

Technical Support

If service is required, contact the nearest Authorized Service Center. To find the nearest service center, visit us online at www.comlaundry.com.

If you are unable to locate an authorized service center contact:

Alliance Laundry Systems LLC

Shepard Street

P.O. Box 990

Ripon, Wisconsin 54971-0990

www.alliancelaundry.com

Phone: (920) 748-3121

Please have the following information available when you call.

Date Purchased	_____
Software Name	_____
Software Version	_____
PC Operating System	_____
PDA Operating System	_____

