Procedure to reset a Vision or Dritek plus controls to factory defaults

Due to the nature of the last 2 software updates (v1.00 and v1.01) your control may experience an issue with a motor failing to start. This is easily remedied by resetting the controls back to factory defaults then reconfiguring your dryer model.
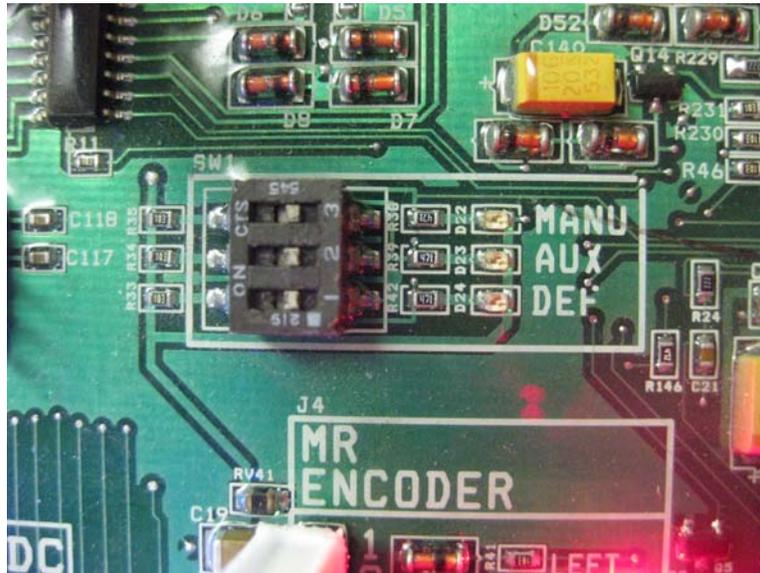
Locate the set of dipswitches pictured above on inside of the front switch door of the lower control box the back of the main display unit.

Dipswitches are off when slid to the rightmost position.
MANU -> OFF = FFI dryer ON = GSI dryer (7 inch or 4 inch meter rolls)
AUX -> OFF = Deactivates ON = Activates DRYER model setup button
DEF-> OFF = Normal Operation ON = RESETS controls to factory defaults

Turn on the Control Power and energize the dryer's control system.

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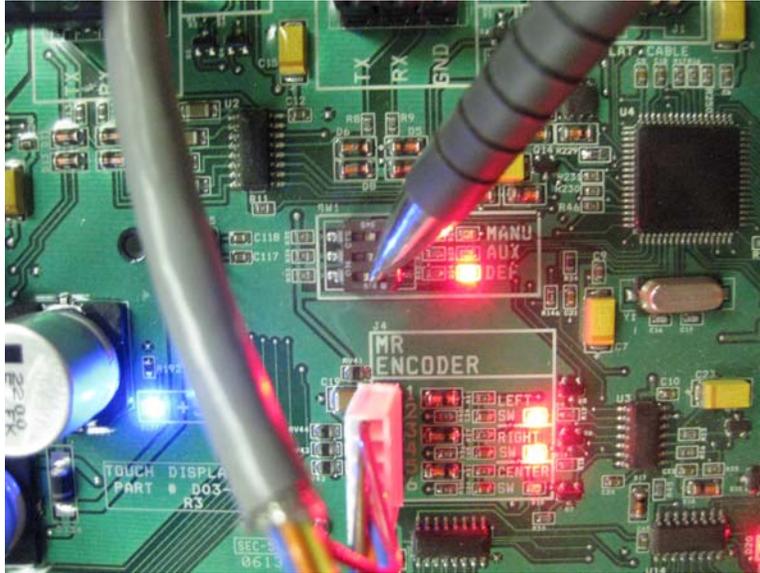
Using a pointed object such as a pen or paper clip, slide the bottom dipswitch label DEF to the left. The red LED next to the text DEF on the board should now be illuminated.
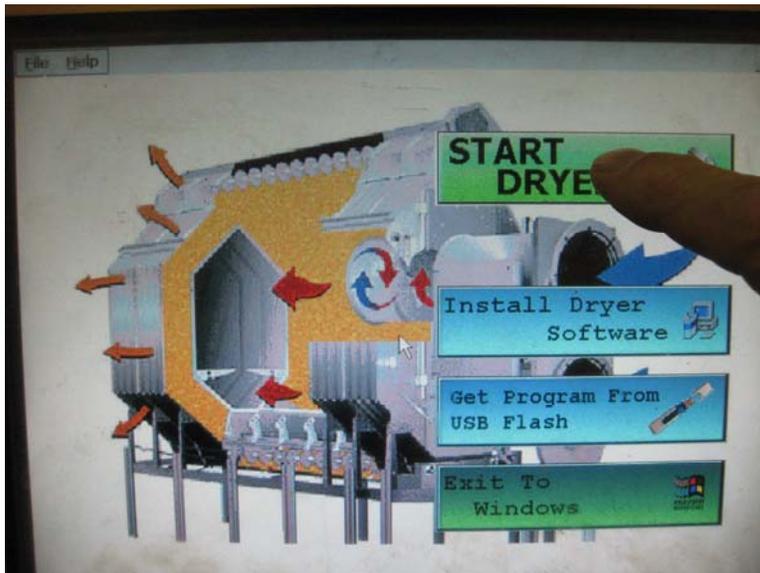
Press the START DRYER button on the first screen.

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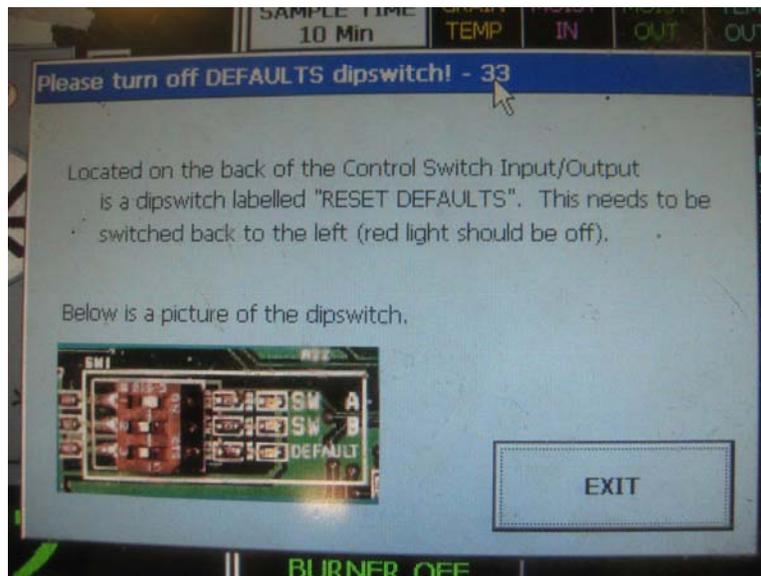
You will receive a warning message indicating that the dipswitch has been turned on.

At this point slide the DEF dipswitch (bottom) back to the right.
Press Exit on this screen to close this window.
You have now reset the controls back to an 8 foot dryer with a single fan.
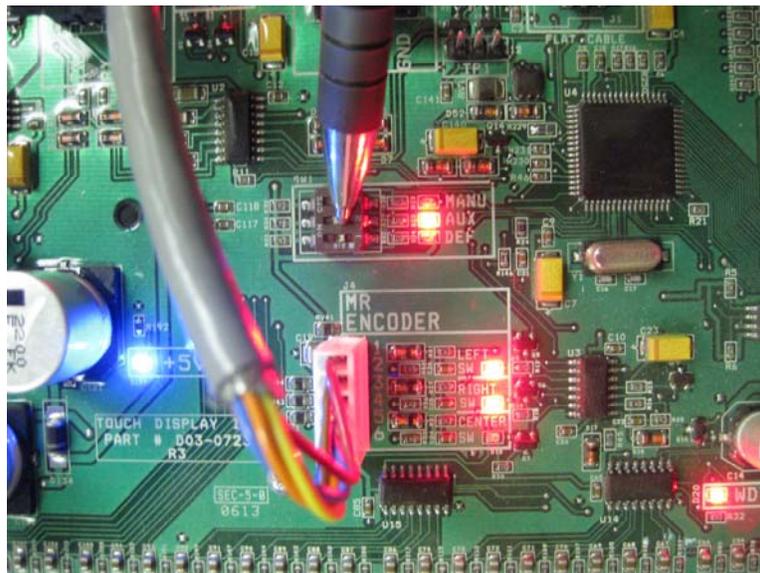
Turn on the AUX dipswitch (middle) by sliding it to the left. The LED next the AUX should now be illuminated.
This will activate a HIDDEN button that allows you to define the length of the dryer and the amount of fans.

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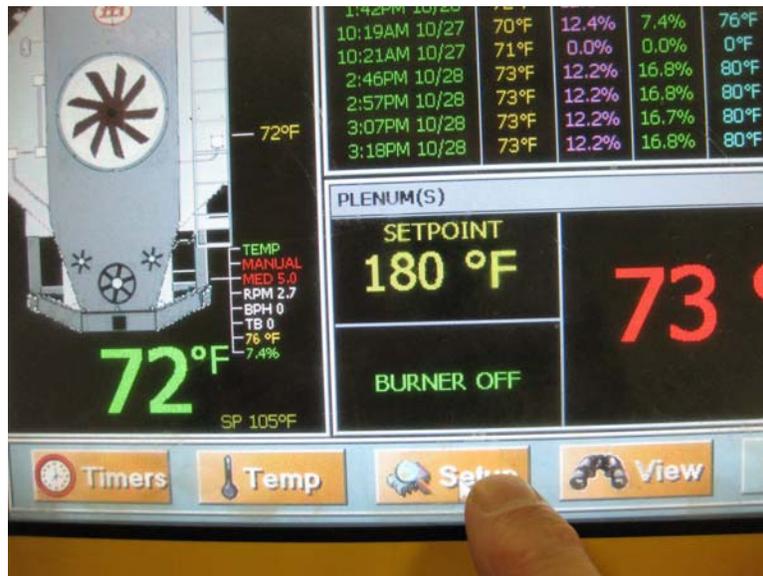
Press the SETUP button on the main screen
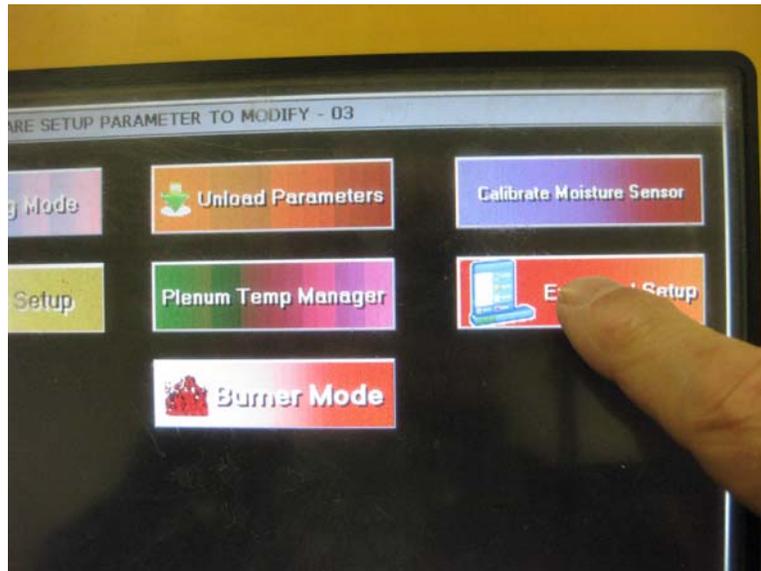
Press the EXTENDED SETUP button.

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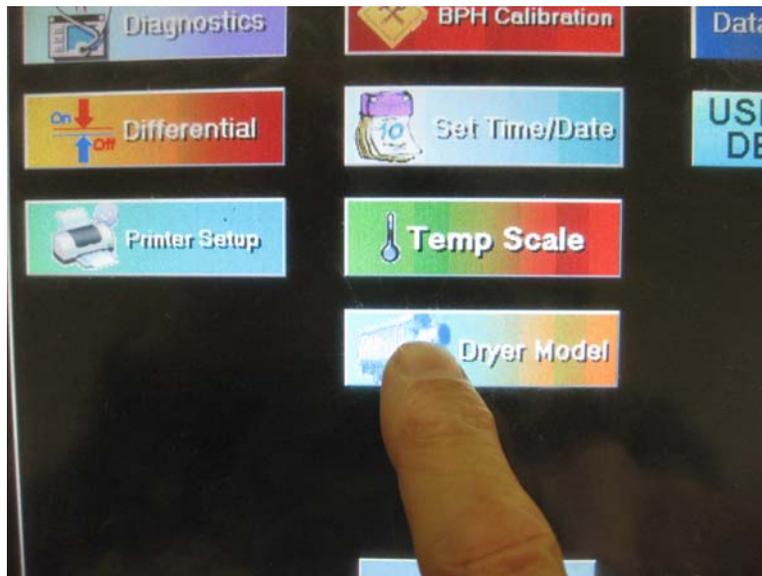
Now press the previously hidden DRYER MODEL button.
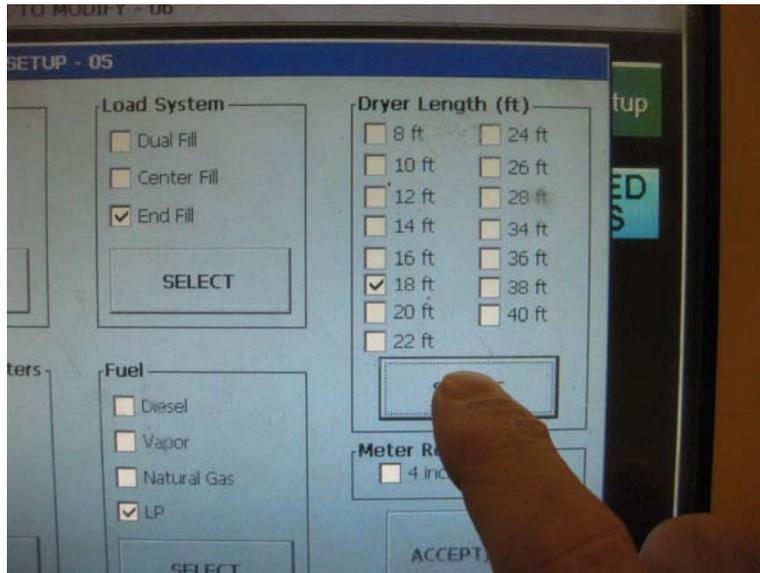
Select the correct Dryer Length.

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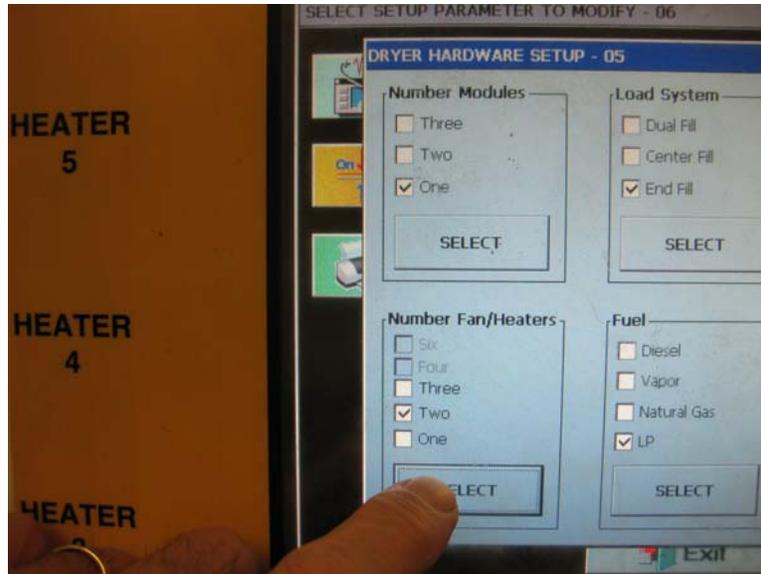
Also make sure to change the other options such as the number of fans/heaters and the number of modules. The fuel type isn't critical. Leave the Load System set at END FILL.
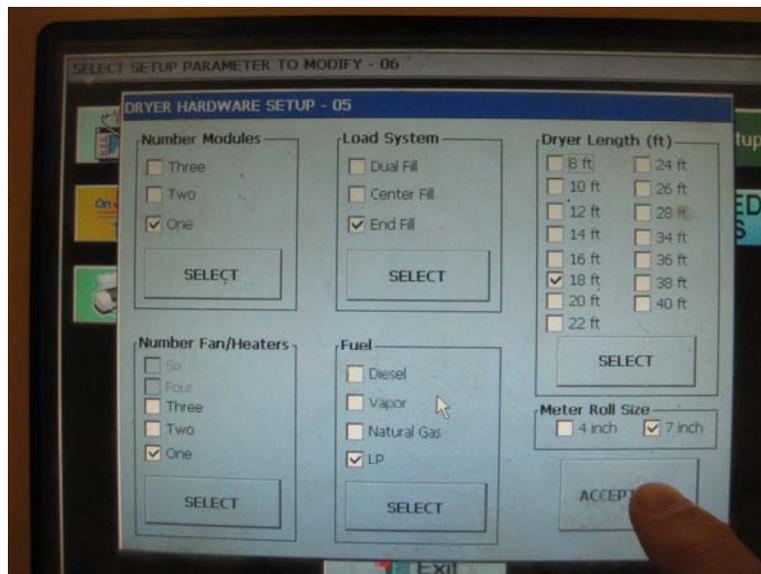
Press the ACCEPT button to save the settings.
Press EXIT on the SETUP PARAMETER screen.
Press EXIT on the SETUP HARDWARE screen.

Your dryer control has now been successfully restored to factory defaults.