

PRODUCT: WATCH VARIABLES – Software Platform

PROBLEM:

One of Elan's residential appliance OEM customers wanted to use Elan's control on a series of newly developed ovens. But it was time consuming to dial in ideal operating parameters for each new model using typical lab instrumentation.

ELAN SOLUTION:

Elan created our WATCH VARIABLES software to connect to our controls via the standard serial port found on our designs.

RESULTS:

The WATCH VARIABLES software has been used by the OEM to create a host of new model operating parameters accelerating their time to market. This software has been provided to all Elan OEM customers for over 5 years, serving to accelerate development of controls for ovens, ranges, refrigerators, dishwashers, vent hoods, etc.

The values determined by the OEM using Watch Variables become the operating parameters for the production control.

