

Remote start stop feature, field installation notes: Both remote chiller and system pump start stop are field installed features. Once installed, these features must be enabled via the factory configuration section of the chillers HMI touchscreen. Please contact Legacy Technical Support for instruction on access to Factory configuration section of your chillers HMI touchscreen.

Once enabled, the feature input must have (+) 24VDC from the IDEC control transformer applied. When the designated input sees (+) 24VDC the operator will see a GREEN input confirmation light on the Pentra PLC.

Parts needed: In order to install the above feature(s) a remotely controlled relay will need to be field supplied. Once mounted a 28ga stranded copper wire must be run from the IDEC transformers (+) 24VDC to one side of the relay installed for remote start stop purpose. The other side of the relays dry contacts connect direct to the designated input on the IDEC Pentra PLC.