



# ES Service Information

File In/With: See Below		SI0160	
		New	11-06
Equipment Affected:	YK, YT, YS, YR & YD Chillers with OptiView Control Centers		
Replacement Microboards - OptiView Control Centers			

FILE IN/WITH:  
 YK:160.54-RP1, 160.54-M1      YS: 160.80-RP3, 160.80-M1  
 YT: 160.55-RP1, 160.55-M1      YD: 160.69-RP1, 160.69-M1  
 YR:160.81-RP3, 160.81-M1

Previously, replacement Microboards for Optiview Control Centers have been supplied as a kit under part number 331-02430-60X that included the Microboard along with the latest version of the applicable Program Card. After installing the Microboard, the Service Technician was required to download the chiller operating software into the Microboard from the Program Card.

Beginning December 2006, replacement Microboards for the below listed Optiview Control Centers will be supplied **pre-programmed** with the latest software version. Therefore, it will NOT be necessary to download the chiller operating software from a Program Card as was the case previously. Since it is no longer required, the Program Card is not provided with the replacement Microboard.

The pre-programmed boards will be supplied with a label on the outside of the shipping box that lists the part number of the programmed Microboard (for example, 331-02430-601), the basic Microboard part number (for example, 031-02430-001) and the version of the pre-programmed software (for example, C.OPT.01.14.306). The presence of this label indicates the box contains a pre-programmed board.

To order a replacement Microboard, order the applicable 331-02430-60X number from the “Order this part number” column for the chiller in which it will be installed. You’ll receive a microboard programmed with software applicable to the chiller for which it was ordered. Microboards cannot be ordered by the 031-02430-XXX part number, as they will not be loaded with software.

**IMPORTANT!** If an incorrect Microboard is ordered and installed, the chiller will not operate. For example, a board programmed for a YT chiller will not operate a YR chiller.

<u>Chiller</u>	<u>Order P/N:</u>	<u>You will receive:</u>
YK	331-02430-601	Microboard 031-02430-001 programmed with latest YK software
YT	331-02430-602	Microboard 031-02430-000 programmed with latest YT software
YS	331-02430-603	Microboard 031-02430-000 programmed with latest YS software
YR	331-02430-605	Microboard 031-02430-000 programmed with latest YR software
YD	331-02430-606	Microboard 031-02430-000 programmed with latest YD software

Due to inventory rollout, you might receive an un-programmed replacement Microboard as previously packaged with the Program Card. If this is the case, download the software from the Program Card as done previously.

As in the past, the Microboard software can still be updated by downloading a program from a Program Card. Program cards will still be available for this purpose.