

**SUBJECT: ICE0250/0305 SERIES EXPANSION VALVE CHANGE**

**Number: 08-23**  
**Product: Cuber**  
**Date Issued: July 2008**  
**From: Technical Service**

A change has been implemented regarding the expansion valve on the ICE0250/0305 Series cube ice machine. Ice-O-Matic is now utilizing a Danfoss manufactured valve, which will replace the Alco manufactured valve. This supplier change was implemented on July 07, 2008, and will affect units manufactured beginning with serial number **08071280010416**.

<u>Model Number</u>	<u>Part Number</u>	<u>Manufacture</u>
ICE0250 A/W	9151154-01	Danfoss
ICE0305 A/W	9151154-01	Danfoss

This Danfoss manufactured expansion valve can replace any Alco manufactured expansion valve used on the ICE0250/0305 Revision 3 and 4 series cubers.

<u>Model Number</u>	<u>Alco Valve Part Number</u>	<u>Replacement Danfoss Valve Part Number</u>
ICE0250 A/W	9151134-04	9151154-01
ICE0305 A/W	9151134-01	9151154-01

**NOTE:** ICE0250/0305 units that are revision 1 or 2 (Sporlan manufactured valve) **cannot** use the Danfoss manufactured valve.



**Installation Note:** The new Danfoss TXV utilizes a stainless steel bulb. When installing a replacement Danfoss TXV valve, the bulb must be installed with the proper clamp and as tightly as possible to insure proper performance.