



Howe CO₂ Ice Flaker Warranty Registration

It is Howe Corporation's requirement that the refrigeration contractor insert the following information when installing Howe Flake Ice Equipment. Once completed, please fax or email this document to Customer Service at Howe Corporation at fax number 773-235-0269 email service@howecorp.com . Any questions, please call 773.687.4940

Howe Ice Flaker Model # _____ Serial # _____

Name of Ultimate User _____

Refrigeration Company Name _____

Address _____

City _____ St. _____ Zip _____

Phone _____

Technician's name (PRINT) _____

Date: _____

Refrigerant R-744 _____ (check one) DX _____ Re-Circulated _____ Trans-Critical _____

Water level in distribution pan 1/2 - 3/4 full? (Check ball valve) Yes _____ No _____

Temperature of location of installation _____ °F or _____ °C

Suction pressure of Flaker's evaporator, measured at Schrader valve on suction line at outlet of evaporator. _____ PSIG

Note: The DX Howe Flaker's EEV is pre-adjusted at the factory adjustment typically is not required. When EEV is adjusted properly, the freezing surface should be uniformly covered by one continuous sheet of ice, from the top of the evaporator, all the way to the bottom.

For CO₂ systems, verify proper ice harvesting: yes _____ No _____ (see below)

For secondary CO₂ (recirc) systems, consult manual for proper flow rate and confirm harvesting. Cascade CO₂ systems (DX) use a factory set electric expansion valve. If not harvesting properly, consult factory.

After the ice flaker is started, place a check mark on the photo below which most closely resembles the look of the sheet of ice on the ice Flaker's evaporator.



Check here

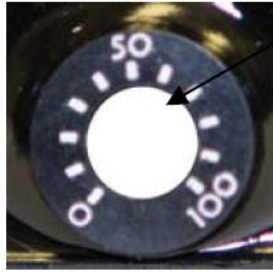


Or check here

Refer to Quick Step Guide and or Installation & Service Manual for recommended factory settings



record the approximate “Hi Amperage Overload” setting. (0-100)



record the approximate “Off-Delay Timer” setting. (30-1)

Refer to Quick Step Guide and or Installation & Service Manual for recommended factory settings