



VOGT ICE[®] MACHINE START-UP REPORT

(Return completed form within 60 days of shipment and receive additional 3-months of warranty)

Machine Model No. _____ Serial No. _____

End User: _____ () _____
Company Name Phone

Installed by: _____ () _____ / / _____
Company Name Phone Date

Address City State Zip

Start up by: _____ () _____ / / _____
Company Name Phone Date

Address City State Zip

Name(s) of person starting up machine: _____

PRE START-UP CHECK

CHECK

- Service Manual on hand
- Machine room suitable (50°F minimum, 110°F maximum)
- Refrigerant piping installed to all components
- All piping & equipment properly anchored with safe access on all sides
- Power to Machine - Compressor crankcase heater requires 12 hours minimum to warm (machine controls switch still OFF)
- System leak checked/tight. (Follow Supplemental Procedure Document W-0011A)
- Solenoid valve stems in auto position
- Necessary Hand Valves opened as required
- A/C condenser installed above the machine Yes No Approx. _____ ft.
- A/C condenser cold weather temperature settings (In condenser control panel) Fan setting _____ Solenoid setting _____
- A/C condenser properly piped – are all lines insulated (see installation and start-up instructions)
- A/C condenser line length in equivalent feet (see installation instructions) _____
- Auxiliary equipment overloads wired into control circuit
- Compressor oil level _____ (1/4 glass minimum)
- All water distributors in place (visually inspected)
- Water supply and drain lines installed and connected properly
- Compressor, pump, cutter and other motor direction of rotation correct
- Make-up water float valve adjusted properly
- System Refrigerant Charge Checked or Added Yes No If yes, what amount _____ lbs.
- System Hour meter in control panel connected (where applicable)
- All Safety Covers Installed. Complete a Review of your Site Specific Safety Procedures and Documentation Requirements.

OPERATION CHECK

Actual voltage: L1-L2 _____, L1-L3 _____, L2-L3 _____ (machine running)

Ambient temp. _____ °F Fan cycles On _____ Off _____ Tower water in _____ °F out _____ °F (where applicable)

Compressor motor: Actual Amps: L1 _____, L2 _____, L3 _____ (5 minutes into freeze cycle)

Pump motor: Actual Amps: L1 _____, L2 _____, L3 _____

Cutter motor: Actual Amps: L1 _____, L2 _____, L3 _____ (while cutting ice)

Suction pressure: End of freeze _____, End of harvest _____ Discharge pressure: End of freeze _____, End of harvest _____

Receiver refrigerant level: Operating _____, End of freeze _____ (from bottom gage glass valve)

Test Cycle	Water Temp	Freeze Time Min/Sec	Harvest Time Min/Sec	First Ice Out Min/Sec	All Ice Out Min/Sec	Avg. Hole Size	Ice Lb. / Harvest	Ice Lb./Day
#1								
#2								
#3								

The machine operated satisfactorily for _____ continuous hours. Date _____

Comments _____

Installer signature _____ End user signature _____

Please return to: Vogt Ice LLC, 1000 W. Ormsby, Suite #19, Louisville, KY 40210 (Email to: techsupport@vogtice.com)