

VOGT ICE[®] MACHINE START-UP REPORT
MUST COMPLETE AND RETURN TO INITIATE 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 of person starting up machine: _____

PRE START-UP CHECK

CHECK

- Service Manual on hand
- Machine room suitable (50°F minimum, 110°F maximum)
- Proper power supply, actual voltage _____, _____, _____ (machine not running) Notice: **Call Vogt if below 195V**
- Compressor crankcase heater on 12 hour minimum
- Necessary hand valves opened as required
- Solenoid valve stems in auto position
- System leak checked/tight. Leaks found _____
- 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
- Refrigerant added Yes No If yes, what amount _____ lbs.
- Hour meter in control panel connected (where applicable)

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								

Note: Ice lb. per day can be found by: _____ ice lb. per harvest _____ x 1440 (minutes/day)
 (freeze time + harvest time)(minutes)

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