## VT-60 Series "Cracked Ice"

# 6,500lb/Day

In 1938, Vogt revolutionized the ice making industry by introducing the world's first automatic sized icemaker, the Vogt Tube-Ice machine. Today, Vogt Ice offers a variety of ice options including Tube-Ice, fragmented ice, flake ice, and cracked ice produced by the VT Series. Vogt ice machines enjoy a well-earned reputation as the most energy efficient, dependable ice machines on the market.

#### **VT 60 Features**

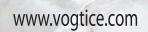
- R404A Refrigerant
- Patented, roto molded, sanitary water distributor
- Copeland Discus compressor for efficient operation
- Sealed Chopper bar
  - Sealed ball bearings to prevent leaks
  - Direct drive gear reducer no belts
- Vertical, double walled stainless steel tube evaporator for proven longevity
- PLC control featuring:
  - Controlled restart after power outage to prevent freeze ups
  - Adjustable ice thickness
  - Cutter delay at start of harvest
  - Error code notification to identify problem area quickly
- UL Approved control panel
- Air-cooled condensers remote or self contained
- Standard casings are hot dipped Galvanneal for long lasting maintenance free corrosion protection

#### **Options Available:**

- Stainless steel evaporator casings
- Skid mounted self contained package unit or split system
- Remote control panel for ON-OFF control and failure indicator light



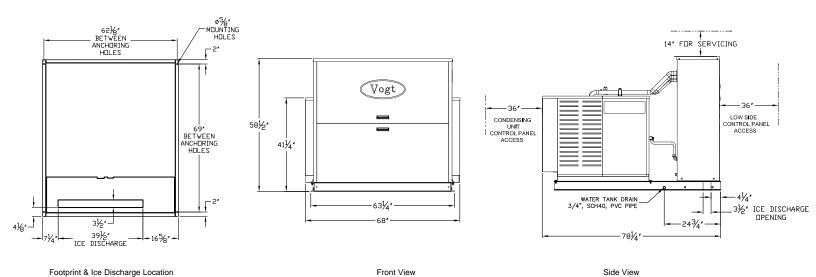


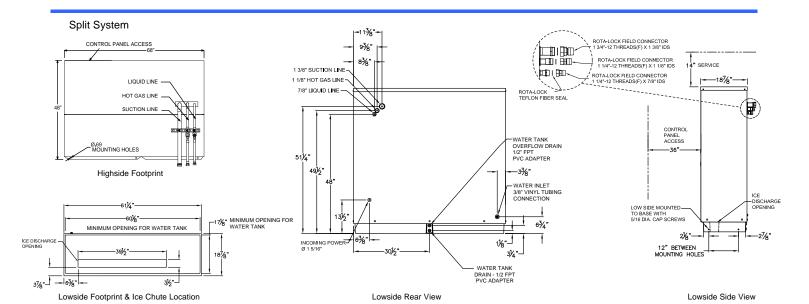


### **VOGT CRACKED ICE MACHINES**

Skid Mounted







|                 |            |       | Shipping Weight |       |       |          |       |       |         |              |           |
|-----------------|------------|-------|-----------------|-------|-------|----------|-------|-------|---------|--------------|-----------|
| Bo              | okaga Maah | ino   | Split System    |       |       |          |       |       | Package | Split System |           |
| Package Machine |            |       | Lowside         |       |       | Highside |       |       | Machine | Lowside      | Cond Unit |
| Height          | Width      | Depth | Height          | Width | Depth | Height   | Width | Depth | (lbs)   | (lbs)        | (lbs)     |
| 58"             | 68"        | 78"   | 58"             | 61"   | 19"   | 37"      | 68"   | 48    | 2290    | 650          | 1330      |

|  | Air Cod  | oled Ice Ma  | chine      |                                      | Ice C    | apacity       |              | Ice Making Water |           |       |  |
|--|----------|--------------|------------|--------------------------------------|----------|---------------|--------------|------------------|-----------|-------|--|
|  | Electr   | ical Informa | ntion      | System Makeup Water Ice / Ice / Usag |          | Usage/100 lbs | Makeup Water |                  |           |       |  |
| F.L.A.   | Min.     | Max.         | Service to | Charge                               | Temp     | 24 hrs        | cycle        | of Ice           | Flow Rate |       |  |
| F.L.A.   | Ampacity | Fuse         | Machine    | (lbs)                                | (Deg. F) | (lbs)         | (lbs)        | (gal)            | (gpm)     | (gph) |  |
| 54.6   | 65.1     | 105          | 75         | 32                                   | 70       | 6500          | 36           | 12.0             | 0.54      | 32.5  |  |
| * Note: A fused disconnect must be provided near the machine |          |              |            |                                      |          |               |              |                  |           |       |  |

Capacities based on 90 Deg F. Ambient - water flows based on zero blowdown. Electrical Ratings based on standard voltage of 208/230v.,3p.,60hz.

| Motor Information |        |       |              |        |       |               |              |       |            |       |        |       |
|-------------------|--------|-------|--------------|--------|-------|---------------|--------------|-------|------------|-------|--------|-------|
| Water Pump        |        |       | Cutter Drive |        |       | Condenser Fan |              |       | Compressor |       |        |       |
| H.P.              | F.L.A. | Phase | H.P.         | F.L.A. | Phase | H.P.          | Total F.L.A. | Phase | H.P.       | L.R.A | R.L.A. | Phase |
| 1/20              | 1.0    | 1     | 1/2          | 3.7    | 1     | 2@ 1/3        | 6.4          | 1     | 10         | 215   | 42     | 3     |

\*Packaged machines consist of both lowside and highside systems on one skid. Split system machines have a lowside with a remote highside (condensing unit).



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