MILLENIUM SERIES GLYCOL SYSTEMS:

- Refrigeration recirculation system used for chilling beer lines
- Capable of removing up to 8" of heat from beer lines
- Sealed glycol circulation reservoir that assures no glycol dissipation
- Integrated safety features that protect major components for reliability & long service life
- Adjustable digital thermostat for controlling dispensing temperature
- All systems use pharmaceutical grade propylene glycol for safety
- Fill valves make loading glycol simple - no funneling or spillage
- 6' cord with plug - see chart for NEMA plug type
- 304 stainless steel enclosure
- Contact office for proper sizing & applications of systems

- OPTIONS -
  - **WINTER CONTROLS**
    - Available for low ambient exterior applications. A dog house furnished by others is required to protect exterior units from precipitation.
    - For use with water recirculation systems, units come with 3/8" inlet & outlet ports with compression fittings. Supply & return lines should have ball valves for serviceability. Minimum flow rate of 1 gallon per minute required.

- **SPECIAL MODELS**
  - **MLN-75 HIGH AMBIENT**
    - For outdoor applications including high / low ambient. Winter controls are standard. Ambient temperature operating range is 30°F to 110°F.

ICE SERIES REFRIGERATION SYSTEMS:

- Condensing units used for SAV dome liquor dispensing systems, frost rails & ice caves
- May be located anywhere convenient to placement of SAV dome, frost rail & ice caves systems

REQUIREMENTS & DISCLAIMERS:

- All units with the exception of the MLN-75 high ambient model require operating temperatures from 65°F to 95°F to function properly.
- If unit will be operating outside in below 60°F ambient, winter controls are needed.
- Proper ventilation is required for maximum efficiency.
- Allow 12" around entire unit for proper airflow & performance.
- Additional space above & in front of unit should be allocated for serviceability.
- Millennium chillers should set within 20'-30' of keg cooler

WALL & FLOOR MOUNT STANDS:

- **KEY POINTS**
  - Must be specified.
  - Stands should set within 20'-30' of keg cooler.
  - All units to be located outside of keg cooler.
  - Units are not to be located in attics, closets, high heat, poorly ventilated areas or inside keg coolers.

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# MILLENNIUM & ICE SERIES
## UNIT SIZES & SPECIFICATIONS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>MILLENNIUM SERIES</th>
<th>ICE SERIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMPRESSOR SIZE</td>
<td>MLN-33 1/3 H.P.</td>
<td>ICE-33 1/3 H.P.</td>
</tr>
<tr>
<td></td>
<td>MLN-50 1/2 H.P.</td>
<td>3/4 H.P.</td>
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<tr>
<td></td>
<td>MLN-75 3/4 H.P.</td>
<td>6,100</td>
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<tr>
<td></td>
<td>MLN-75 Booster</td>
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<tr>
<td></td>
<td>MLN-75 High Ambient</td>
<td>9,150</td>
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<tr>
<td>BTU RATING</td>
<td>3,400</td>
<td>2,400</td>
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<tr>
<td>MAX HEAT REJECTION</td>
<td>5,100</td>
<td>4,700</td>
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<tr>
<td>WATER USAGE</td>
<td>FOR WATER COOLED</td>
<td>MINIMUM FLOW RATE OF ONE GALLON PER MINUTE REQUIRED</td>
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<tr>
<td>REFRIGERANT TYPE</td>
<td>R-404A</td>
<td>R-404A</td>
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<tr>
<td>REFRIGERANT CHARGE</td>
<td>19 oz 24 oz 30 oz</td>
<td>30 oz 28 oz 42 oz</td>
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<tr>
<td>GLYCOL CIRCULATING PUMP</td>
<td>100 GPH POSITIVE DISPLACEMENT</td>
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<td>GLYCOL RESERVOIR</td>
<td>2 GALLONS</td>
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<tr>
<td>VOLTAGE</td>
<td>120V 208/230V</td>
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<tr>
<td>FREQUENCY</td>
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<tr>
<td>PHASE</td>
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<tr>
<td>FULL LOAD AMPS</td>
<td>12 15</td>
<td>8 9 7</td>
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<tr>
<td>BREAKER SIZE</td>
<td>20AMP</td>
<td>20AMP</td>
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<tr>
<td>NEMA PLUG TYPE</td>
<td>5-20P</td>
<td>5-20P 6-20P</td>
</tr>
<tr>
<td>EXTERIOR DIMENSIONS</td>
<td>LENGTH - &quot;A&quot;</td>
<td>22&quot; 28&quot;</td>
</tr>
<tr>
<td></td>
<td>WIDTH - &quot;B&quot;</td>
<td>27&quot; 20&quot;</td>
</tr>
<tr>
<td></td>
<td>HEIGHT - &quot;C&quot;</td>
<td>17&quot; 27&quot; 18-3/4&quot; 15-1/4&quot;</td>
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<tr>
<td>SHIPPING WEIGHT - LBS</td>
<td>140 150 160 175 100 70 80</td>
<td></td>
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</tbody>
</table>

---

**DIMENSIONS**

**MILLENIUM SERIES**
- Front: "A"
- Left: "B" "C"
- Right: "A" "B"
- Glycol supply & return ports
- 6' Corrugated plug to receptacle

**ICE SERIES**
- Front: "A"
- Left: "B" "C"
- Right: "A" "B" "C"
- Water cooled connection ports
- 6' Corrugated plug to receptacle

---

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9.11.13 REVISION
DISPENSING TOWERS
BENEFITS & OPTIONS

**BENEFITS**
- Custom heat exchangers maintain ice cold temperatures from keg to glass
- All towers are foamed in place for strength & r-value
- All towers are factory balanced for proper flow rates
- Screw in shanks for accessibility
- Threaded rods extended through counter top for longevity
- Towers are cooled with usp food & pharmaceutical safe propylene glycol
- Wine or liquor can be incorporated into towers - contact factory for additional information
- Made in USA

**TOWER NOMENCLATURE:**
```
THT-6-SS-S-5"-LED-A
```
- Type of Tower
- Number of Faucets
- Type of Finish
- Height Option
- Drain Pan Width
- LED Display Away or Faucet

**AVAILABLE FINISHES**
- Brushed 304 Stainless Steel - SS
- Mirror Stainless Steel - MF
- Polished Brass Stainless Steel - PB
- Powder Coated Stainless Steel - PC (contact factory for additional information)

**DOUBLE FACE TOWERS**
- Available on THT - BT - SBT - TT dispensing towers
- Perfect for center island application
- Eliminates bar staff from unnecessary walking
- Brands are shared at tower instead of inside the cooler saving beer
- Tower may be configured to dispense separate brands per side

**SOFFIT MOUNT TOWERS**
- Available on THT - BT - SBT dispensing towers
- 18" column - others must extend soffit to desired faucet height
- Can be combined with double face option

**LED TEMPERATURE DISPLAY**
- Shows beer temperature at tap
- Perfectly complements any Chillrite beer system
- Not available on under counter or Yeti dispensing towers
- Allows bar owners to merchandise to patrons "coldest beer in town"
- Managers & bartenders can easily monitor temperature & catch problems
- Power requirements: 115V receptacle withing 6' of tower placement

**GLASS RINSER**
- Sprays fresh water to rinse ice & glass washer residue from glassware for a pristine pour
- Can be incorporated into any of our standard drain pans
- Optional chilling system available (contact factory for additional information)
- Requires 3/4" water supply line, drain & in line water regulator if water pressure exceeds 30#s

**FAUCET LOCKS**
- Faucet locks are available upon request
- Slides over faucets to prevent unauthorized pouring
- Faucet locks come keyed the same

**CUSTOM FAUCET SPACING AVAILABLE UPON REQUEST**

**TOWERS MUST BE SENT TO CHILLRITE FOR MODIFICATION TO INTEGRATE INTO OUR SYSTEM.**

**IF A TOWER IS SPECIFIED FROM ANOTHER SUPPLIER, THE CHILLRITE STANDARD WARRANTY DOES NOT APPLY.**
# THT Tower & Drain Pan

## Sizes & Specifications

<table>
<thead>
<tr>
<th>Number of Faucets</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tower &amp; Drain Pan Length</td>
<td>9-1/4&quot;</td>
<td>12&quot;</td>
<td>14-3/4&quot;</td>
<td>17-1/2&quot;</td>
<td>20-1/4&quot;</td>
<td>23&quot;</td>
<td></td>
</tr>
<tr>
<td>Faucet Centers</td>
<td>5-1/2&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Drain Pan Width</td>
<td>Specify 5&quot; or 7&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Tower Nomenclature:

THT-6-SS-S-5"-LED-A

- **Type of Tower**: THT
- **Number of Faucets**: 6
- **Type of Finish**: SS
- **Height Option**: S
- **Drain Pan Width**: 5"
- **LED Display**: Away or Faucet

## Additional Options:

- LED Temperature Display
- Glass Rinser
- Faucet Locks

## Metal Template:

**Included with Installation Kit**

- 1-1/4" Ø for 2" Wide Pan
- 1-1/4" Ø for 3" Wide Pan
- 2" Ø for Sede Line

---

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988.641.0183 - FAX
# BRIDGE TOWER & DRAIN PAN
## SIZES & SPECIFICATIONS

<table>
<thead>
<tr>
<th>NUMBER OF FAUCETS</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOWER &amp; DRAIN PAN LENGTH</td>
<td>33-1/4&quot;</td>
<td></td>
<td></td>
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<tr>
<td>A DIMENSION</td>
<td>2-3/16&quot;</td>
<td>2-5/8&quot;</td>
<td>3-1/8&quot;</td>
<td>2-7/8&quot;</td>
<td>1-3/4&quot;</td>
</tr>
<tr>
<td>FAUCET CENTERS</td>
<td>4-1/8&quot;</td>
<td>3-1/2&quot;</td>
<td>3&quot;</td>
<td>2-3/4&quot;</td>
<td></td>
</tr>
</tbody>
</table>

### HEIGHT OPTIONS
- **STANDARD**: TOWER HEIGHT ~ 13-1/4"  FAUCET HEIGHT ~ 9-5/8"
- **OPTION A**: TOWER HEIGHT ~ 15-7/8"  FAUCET HEIGHT ~ 12-1/4"
- **OPTION B**: TOWER HEIGHT ~ 17"  FAUCET HEIGHT ~ 13-3/8"

**TOWER NOMENCLATURE:**

- **BT-10-SS-S-LED-A**
  - TYPE OF TOWER
  - NUMBER OF FAUCETS
  - TYPE OF FINISH
  - HEIGHT OPTION
  - LED DISPLAY AWAY OR FAUCET

**AVAILABLE IN SOFFIT MOUNT**

**ADDITIONAL OPTIONS:**
- LED TEMPERATURE DISPLAY
- GLASS RINSER
- FAUCET LOCKS

**METAL TEMPLATE:**

INCLUDED WITH INSTALLATION KIT

---

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IN GOD WE TRUST
# Super Bridge Tower & Drain Pan Sizes & Specifications

<table>
<thead>
<tr>
<th>Number of Faucets</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
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</thead>
<tbody>
<tr>
<td>Tower &amp; Drain Pan Length</td>
<td>44-1/4&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Faucet Centers</td>
<td>3-11/16&quot;</td>
<td>3-3/8&quot;</td>
<td>3-1/8&quot;</td>
<td>2-7/8&quot;</td>
<td>2-11/16&quot;</td>
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<table>
<thead>
<tr>
<th>Height Options</th>
<th>Standard</th>
<th>Option A</th>
<th>Option B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tower Height</td>
<td>~ 13-1/4&quot;</td>
<td>~ 15-7/8&quot;</td>
<td>~ 17&quot;</td>
</tr>
<tr>
<td>Faucet Height</td>
<td>~ 9-5/8&quot;</td>
<td>~ 12-1/4&quot;</td>
<td>~ 13-3/8&quot;</td>
</tr>
</tbody>
</table>

**Tower Nomenclature:**

- Type of Tower: SBT-14-SS-S-LED-A
- Number of Faucets
- Type of Finish
- Height Option
- LED Display Away or Faucet

## Additional Options:

- LED Temperature Display
- Glass Rinser
- Faucet Locks

### Metal Template:

- Included with Installation Kit

---

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SOFFIT MOUNT TOWER & DRAIN PAN SIZES & SPECIFICATIONS

<table>
<thead>
<tr>
<th>NUMBER OF FAUCETS</th>
<th>THT TOWERS</th>
<th>BT TOWERS</th>
<th>SBT TOWERS</th>
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</thead>
<tbody>
<tr>
<td>2</td>
<td>3-1/4&quot;</td>
<td>33-1/4&quot;</td>
<td>44-1/4&quot;</td>
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<tr>
<td>3</td>
<td>12&quot;</td>
<td>3-1/2&quot;</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>14-3/4&quot;</td>
<td>3-3/4&quot;</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>17-1/2&quot;</td>
<td>3-7/8&quot;</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>20-7/8&quot;</td>
<td>3-13/16&quot;</td>
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<td>7</td>
<td>23&quot;</td>
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<tr>
<td>15</td>
<td>33-1/4&quot;</td>
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</tr>
<tr>
<td>16</td>
<td>44-1/4&quot;</td>
<td>2-3/4&quot;</td>
<td></td>
</tr>
</tbody>
</table>

FAUCET CENTERS:
- THT TOWERS: 5-1/2"
- BT TOWERS: 2-3/4"

TOWER NOMENCLATURE:
- SM-THT-6-SS-LED-A
  - TYPE OF TOWER: SM
  - NUMBER OF FAUCETS: 6
  - TYPE OF FINISH: SS
  - LED DISPLAY: AWAY OR FAUCET

AVAILABLE IN DOUBLE FACE

ADDITIONAL OPTIONS:
- LED TEMPERATURE DISPLAY
- GLASS RINSE
- FAUCET LOCKS

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IN GOD WE TRUST
# Double Face Tower & Drain Pan Sizes & Specifications

## Tower & Drain Pan Lengths

<table>
<thead>
<tr>
<th>Number of Faucets</th>
<th>THT Towers</th>
<th>BT Towers</th>
<th>SBT Towers</th>
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<tbody>
<tr>
<td>2</td>
<td>9-1/4&quot;</td>
<td>33-1/4&quot;</td>
<td>44-1/4&quot;</td>
</tr>
<tr>
<td>3</td>
<td>12'</td>
<td>33-1/4&quot;</td>
<td>44-1/4&quot;</td>
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<tr>
<td>4</td>
<td>14-3/4&quot;</td>
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<td>44-1/4&quot;</td>
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<tr>
<td>5</td>
<td>17-1/2&quot;</td>
<td>33-1/4&quot;</td>
<td>44-1/4&quot;</td>
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<tr>
<td>6</td>
<td>20-1/4&quot;</td>
<td>33-1/4&quot;</td>
<td>44-1/4&quot;</td>
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<td>8</td>
<td>33-1/4&quot;</td>
<td>44-1/4&quot;</td>
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## Faucet Centers

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<thead>
<tr>
<th>Number of Faucets</th>
<th>THT Towers</th>
<th>BT Towers</th>
<th>SBT Towers</th>
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<tbody>
<tr>
<td>2</td>
<td>5-1/2&quot;</td>
<td>6-1/8&quot;</td>
<td>7-1/8&quot;</td>
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<td>6</td>
<td>2-3/4&quot;</td>
<td>3-1/2&quot;</td>
<td>3-1/2&quot;</td>
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<tr>
<td>7</td>
<td>2-3/4&quot;</td>
<td>3-1/2&quot;</td>
<td>3-1/2&quot;</td>
</tr>
<tr>
<td>8</td>
<td>2-3/4&quot;</td>
<td>3-1/2&quot;</td>
<td>3-1/2&quot;</td>
</tr>
</tbody>
</table>

## Standard Height Options

- **TOWER HEIGHT ~ 13-5/8"**
- **FAUCET HEIGHT ~ 10"**

## Option A Height Options

- **TOWER HEIGHT ~ 15-5/8"**
- **FAUCET HEIGHT ~ 12"**

## Option B Height Options

- **TOWER HEIGHT ~ 21-5/8"**
- **FAUCET HEIGHT ~ 18"**

## Tower Nomenclature

**DF-THT-6-SS-S-LED-A**

- **Type of Tower**
- **Number of Faucets**
- **Type of Finish**
- **Height Option**
- **LED Display Away or Faucet**

## Available in Soffit Mount

**Additional Options:**

- LED Temperature Display
- Glass Rinser
- Faucet Locks

---

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**In God We Trust**
**TT & DOUBLE FACE TT TOWER & DRAIN PAN SIZES & SPECIFICATIONS**

<table>
<thead>
<tr>
<th>NUMBER OF FAUCETS</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
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</thead>
<tbody>
<tr>
<td>TOWER &amp; DRAIN PAN LENGTH</td>
<td>31-1/4&quot;</td>
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<td>34-1/4&quot;</td>
<td></td>
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<tr>
<td>A DIMENSION</td>
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<td></td>
</tr>
<tr>
<td>FAUCET CENTERS</td>
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<td>3-3/8&quot;</td>
<td>3&quot;</td>
<td>2-3/4&quot;</td>
<td></td>
</tr>
<tr>
<td>HEIGHT OPTIONS</td>
<td>STANDARD</td>
<td>TOWER HEIGHT ~ 14-5/16&quot;</td>
<td>FAUCET HEIGHT ~ 10-9/16&quot;</td>
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</tr>
<tr>
<td></td>
<td>OPTION A</td>
<td>TOWER HEIGHT ~ 16-5/16&quot;</td>
<td>FAUCET HEIGHT ~ 12-9/16&quot;</td>
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<td></td>
<td>OPTION B</td>
<td>TOWER HEIGHT ~ 22-5/16&quot;</td>
<td>FAUCET HEIGHT ~ 18-9/16&quot;</td>
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</tr>
</tbody>
</table>

**TOWER NOMENCLATURE:**
DF-TT-10-SS-S-LED-A

**ADDITIONAL OPTIONS:**
- LED TEMPERATURE DISPLAY
- GLASS RINSER
- FAUCET LOCKS

**METAL TEMPLATE:**
INCLUDED WITH INSTALLATION KIT

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WALL MOUNT TOWER & DRAIN PAN
SIZES & SPECIFICATIONS

<table>
<thead>
<tr>
<th>NUMBER OF FAUCETS</th>
<th>SMALL</th>
<th>MEDIUM</th>
<th>LARGE</th>
<th>X-LARGE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
</tr>
<tr>
<td>TOWER &amp; DRAIN PAN LENGTH</td>
<td>12&quot;</td>
<td>18-7/8&quot;</td>
<td>28-1/8&quot;</td>
<td>37-1/2&quot;</td>
</tr>
<tr>
<td>A DIMENSION</td>
<td>4&quot;</td>
<td>3&quot;</td>
<td>3-7/16&quot;</td>
<td>4-1/2&quot;</td>
</tr>
<tr>
<td>FAUCET CENTERS</td>
<td>4&quot;</td>
<td>3&quot;</td>
<td>3-7/8&quot;</td>
<td>3&quot;</td>
</tr>
</tbody>
</table>

TOWER NOMENCLATURE:
WM-8-LED

STAINLESS STEEL IS THE ONLY FINISH AVAILABLE

ADDITIONAL OPTIONS:
LED TEMPERATURE DISPLAY
GLASS RINSER
FAUCET LOCKS

STANDARD WALL MOUNT TOWER:

OPTIONAL UNDER COUNTER MOUNT TOWER:
### UNDER COUNTER TOWER SIZES & SPECIFICATIONS

<table>
<thead>
<tr>
<th>NUMBER OF FAUCETS</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOWER LENGTH</td>
<td>9-1/4&quot;</td>
<td>12&quot;</td>
<td>14-3/4&quot;</td>
<td>17-1/2&quot;</td>
<td>20-1/4&quot;</td>
<td>23&quot;</td>
<td></td>
</tr>
<tr>
<td>FAUCET CENTERS</td>
<td>5-1/2&quot;</td>
<td></td>
<td>2-3/4&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TOWER NOMENCLATURE:
- **UC-6**
- TYPE OF TOWER
- NUMBER OF FAUCETS

ADDITIONAL OPTIONS:
- FAUCET LOCKS
- DRAINBOARDS ARE TO BE PROVIDED BY OTHERS
- STAINLESS STEEL IS THE ONLY FINISH AVAILABLE

---

**COUNTERTOP**

MOUNTING INSTRUCTIONS:
1) MOUNT TOWER LID TO Underside OF COUNTER TOP
2) SLIDE TOWER IN POSITION
3) INSTALL FASTENERS INTO SIDE OF TOWER
YETI TOWER & DRAIN PAN
SIZES & SPECIFICATIONS

- YETI DISPENSING TOWERS ARE AVAILABLE IN 3 OR 4 FAUCETS
- USED FOR BEER OR LIQUOR
- FROST, FROST FREE S/S OR POWDER COATED FINISHES
- MAY BE INCORPORATED WITH SAV DOME SYSTEM FOR A COMPLETE LIQUOR & BEER DISPENSING STATION
- MAY BE INCORPORATED WITH OUR CUSTOM FROST RAILS – USE ANY THT SERIES DRAIN PAN
- TOWERS ARE FLOODED WITH USP FOOD & PHARMACEUTICAL SAFE PROPYLENE GLYCOL
- 100% STAINLESS STEEL – NO LEAKING, NO FITTING
- MADE IN USA

OPTIONS:
- GLASS RINSE TANKS CAN BE SPECIFIED INTO ANY DRAIN PAN
- RAISED & INSULATED DRAIN PAN IS REQUIRED FOR FROSTED TOWERS NOT INCORPORATED INTO FROST RAILS
- HANGING DRAIN PAN IS USED ONLY IF A YETI TOWER IS MOUNTED INSIDE OUR SHOCK A VODKA DOME SYSTEM
- THT PANS ARE USED WITH FROST RAILS OR FROST FREE TOWERS

DISCLAIMERS:
- FROSTED TOWERS REQUIRE 60% RELATIVE HUMIDITY OR ABOVE TO FORM PROPER FROST
- VENTS OR FANS ABOVE TOWERS WILL HINDER FROST FROM FORMING
- LED TEMPERATURE DISPLAY IS NOT AVAILABLE
- COLD BLOCKS CANNOT BE INTEGRATED WITH FROSTED YETI BEER TOWERS UNLESS A SEPARATE CHILLER IS PROVIDED INDEPENDENT OF LINE SET

TOWER NOMENCLATURE:

Y - 4 - F

TYPE OF TOWER
NUMBER OF FAUCETS
FROST = F / FROST FREE = FF / POWDER COAT = PC

SINGLE RAISED DRAIN PAN

DOUBLE RAISED & INSULATED DRAIN PAN

TRIPLE RAISED & INSULATED DRAIN PAN

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GUARDIAN TRUNK HOUSING

GUARDIAN REFRIGERATED TRUNK LINES
BUILT TO YOUR EXACT SPECIFICATIONS

CHILL-RITE IS A PREMIUM QUALITY SUPPLIER
OF REFRIGERATED BEER TRUNK LINE.

PVC VAPOR BARRIER
DUAL WRAPPED 5MIL ALUMINUM TAPE
MINIMUM \(\frac{3}{4}\)" CLOSED CELL INSULATION
\(\frac{1}{2}\)" I.D. COOLANT LINES
\(\frac{3}{8}\)" I.D. PRODUCT LINES

OUR AUTOMATED PROCESS ALLOWS US TO CONSISTENTLY BUILD THE TRUNK LINES TO OUR CUSTOMER’S EXACT SPECIFICATIONS. THIS INCLUDES \(\frac{1}{2}\)" OR \(\frac{3}{8}\)"
GLYCOL LINES THAT ARE COLOR CODED AND NUMBERED PRODUCT LINES FOR EASY IDENTIFICATION.

CUSTOMERS ALWAYS GET EXCEPTIONAL VALUE FROM CHILL-RITE BECAUSE OUR PRODUCT IS MANUFACTURED WITH ONLY THE BEST MATERIALS. WE STRIVE TO BE OUR CUSTOMER’S BEST SUPPLIER BY LISTENING TO THEM. CUSTOMERS ASKED FOR NO-MINIMUM ORDER REQUIREMENTS, CUSTOM BRANCHING, PRIVATE LABELING, SHORT LEAD TIMES, AND COMPETITIVE PRICING...

AND, WE GIVE THEM THESE CHOICES.

2371 GAUSE BLVD. WEST
SLIDELL, LA 70460
P.O. BOX 8566 - ZIP 70469

www.CHILLRITE32.com
800.256.6190 - TOLL FREE
985.641.0183 - FAX
GUARDIAN TRUNK HOUSING
SPECIFICATIONS & SIZES

TRUNK - HOUSING NOMENCLATURE:

MODEL #  ST - .5" - [2+8] - 100'

TYPE OF TRUNK HOUSING
GLYCOL LINE DIAMETER (I.D.)
# OF GLYCOL LINES IN BUNDLE
# OF BEER LINES IN BUNDLE
LENGTH OF TRUNK HOUSING

CONSTRUCTION:
CHILL-RITE’S “GUARDIAN” BARRIER TUBING PROVIDES A LOW COEFFICIENT OF FRICTION AND A GLASS SMOOTH INNER CORE. RESISTS BEERSTONE BUILD-UP AND FUNGUS. CERTIFIED UNDER STANDARD NSF-51. CLUSTERS ARE DOUBLE WRAPPED IN 5 MIL ALUMINUM FOIL TAPE AND LINE CONFIGURATIONS ARE HELD TO EXACT TOLERANCES. FOR BUNDLES 12 LINES AND LARGER, AN ADDITIONAL POLYETHYLENE FILM TAPE IS APPLIED TO THE OUTSIDE OF THE FOILED BUNDLE TO HELP HOLD THE LINE CONFIGURATION FOR DIFFICULT INSTALL CONDITIONS. 3/4” HIGH QUALITY CLOSED CELL INSULATION FOR MAXIMUM R-VALUE. A PVC WRAP IS THEN APPLIED AS A VAPOR BARRIER OR JACKET ON THE OUTSIDE OF THE TRUNK HOUSING.
FACTORY BRANCHING AND LACING KITS ARE AVAILABLE UPON REQUEST.
6” ELECTRICAL LONG SWEEP CHASES ARE REQUIRED WITH 18” MINIMUM RADIUS.

FLAME SPREAD & SMOKE RATINGS:
TO MEET MOST BUILDING CODES THIS MATERIAL MUST HAVE A FLAMESPREAD RATING OF 25 OR LESS AND A SMOKE DEVELOPED RATING OF 50 OR LESS AS MEASURED BY THE ASTM-E-84 TEST. MEETS NFPA90A REQUIREMENTS. TEMPERATURE OF 250º F WITHOUT SMOKING.
# Trunk Housing Specifications

<table>
<thead>
<tr>
<th>Glycol + Beer</th>
<th>Glycol Size (I.D.)</th>
<th>Trunk Diameter (O.D.)</th>
<th>Chase Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 + 2</td>
<td>.500”</td>
<td>2.875”</td>
<td>6” Chase</td>
</tr>
<tr>
<td>2 + 3</td>
<td>.500”</td>
<td>3.125”</td>
<td></td>
</tr>
<tr>
<td>2 + 4</td>
<td>.500”</td>
<td>3.125”</td>
<td></td>
</tr>
<tr>
<td>2 + 5</td>
<td>.500”</td>
<td>3.375”</td>
<td></td>
</tr>
<tr>
<td>2 + 6</td>
<td>.500”</td>
<td>3.375”</td>
<td></td>
</tr>
<tr>
<td>2 + 7</td>
<td>.500”</td>
<td>3.375”</td>
<td></td>
</tr>
<tr>
<td>2 + 8</td>
<td>.500”</td>
<td>3.625”</td>
<td></td>
</tr>
<tr>
<td>2 + 9</td>
<td>.500”</td>
<td>3.625”</td>
<td></td>
</tr>
<tr>
<td>4 + 6</td>
<td>.500”</td>
<td>3.375”</td>
<td></td>
</tr>
<tr>
<td>4 + 8</td>
<td>.500”</td>
<td>3.625”</td>
<td></td>
</tr>
<tr>
<td>4 + 10</td>
<td>.500”</td>
<td>3.875”</td>
<td></td>
</tr>
<tr>
<td>4 + 12</td>
<td>.500”</td>
<td>4.125”</td>
<td>1 Turn = 6” Chase</td>
</tr>
<tr>
<td>4 + 14</td>
<td>.500”</td>
<td>4.250”</td>
<td>More than one turn = 8” Chase</td>
</tr>
<tr>
<td>4 + 16</td>
<td>.500”</td>
<td>4.375”</td>
<td></td>
</tr>
<tr>
<td>2 + 0</td>
<td>.500”</td>
<td>2.375”</td>
<td>4” Chase if needed</td>
</tr>
</tbody>
</table>

CHILL-RITE 32 Mfg.  P.O. Box 5566 Slidell, LA 70469
800-256-2190   (985) 641-4865   FAX: (985) 641-0183
www.chillrite32.com
Specification Sheet for Underground Chases

♦ Use 6" PVC Long Electrical 90° Sweeps ♦

2"

18" Radius

6"

Tower #1

24" Minimum

Tower #2

Daisy Chain

♦ ALL STUB UPS SHOULD BE GREY IN COLOR ♦
METHODS OF PRESSURIZING KEGS

BEER PUMP SYSTEMS:
ALLOWS OPERATOR TO PRESSURIZE ALL KEGS WITH PURE CO2 TO PROPERLY MAINTAIN NATURAL CARBONATION

PROS:
- Maximizes life of keg
- Delivers excellent beer at tap
- Pure CO2 is best for for draught beer
- Eliminates human error in management
- Allows operator to pressurize with pure CO2 & not risk overcarbonation
- Eliminates need to manage nitrogen or lease nitrogen generator
- Easy to operate... low maintenance... low pour cost
- Can be used to dispense stouts as well as all other beers
- Guinness & certain stouts require ALLEGALE 13 to pressurize keg
- Locking mechanisms keep pressures at factory settings
- Fobs come standard with beer pump panels

CONS:
- Slightly more expensive at initial purchase
- Requires more hardware in cooler

Panel Specs:
- Single beer pump panel measures 14” L x 17-1/2” H
- Dual beer pump panel measures 22-1/2” L x 17-1/2” H
- Panels are preassembled with 7’ 6” gas / beer drops & all fittings

PRESSURE SYSTEMS:
USES BLENDED N & CO2 TO ENSURE PROPER CARBONATION WHILE MAXIMIZING LIFE OF KEGS

PROS:
- Less hardware in cooler
- Requires less space on cooler walls than beer pump panels
- Delivers excellent beer at tap

CONS:
- Requires management of nitrogen supplies
- Operator risks system shut down if nitrogen tank empties = safety feature on blender
- Higher pour cost due to cost of nitrogen for life of system

PRE-MIXED BEER GAS SYSTEMS ~ ALLEGALE 13
TANK OF PREMIXED GAS COMPOSED OF 75% N & 25% CO2
(1) Secondary regulator per keg required

PROS:
- Requires little hardware for tapping kegs
- Less expensive at initial purchase
- Used for low volume accounts

CONS:
- Gas is expensive to purchase creating higher pour cost
- Carbonation level is too low & beer tends to be flat
- Consumed quickly - common to run out of gas & beer system shuts down

Panel Specs:
- Single regulator panel measures 4” L x 6” H
- Single regulator panel w/ FOB measures 6-1/2” x 13” H
- Panels are preassembled with 7’ 6” gas / beer drops & all fittings

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IN GOD WE TRUST
Methods of Pressurizing Kegs

Manifold Systems:

Beer Pump & Pressure Manifold Systems:
Allows (1) Keg to feed multiple stations of beer up to (3) product lines may be pressurized from (1) Keg

Pros:
- High Keg Turnover
- More profitability for operator
- Beer will flow clearly at all stations with no waste

Cons:
- When Keg empties it is empty at all stations
- Operator may be limited on variety of brands offered

See ALL Pros & Cons of Pump & Pressure System

Panel Specs:
- Beer Pump Manifold Panel measures 22-1/2" L x 17-1/2" H
- Pressure Manifold Panel measures 14" L x 17-1/2" H
- Panels are preassembled with 7/6" Gas / Beer Drops & ALL fittings

Empty Keg Detector (FOB)

- Simulates liquid level of Keg & shuts off the line when Keg empties thus keeping beer line primed with beer at all times
- Eliminates foam when Keg empties

How to Properly Reset a FOB:

(1) When Keg empties, ball will settle at bottom of device
(2) Tap new Keg
(3) Depress and hold white vent button on top of device until beer floods cylinder then release vent
(4) Push-in knob on bottom of device to release ball from seat and ball will float to the top
(5) When ball is floating at top of cylinder then pull knob out to reset device
(6) System is back on line

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In God We Trust
SHOCK A VODKA DOME SYSTEM
FEATURES & OPTIONS

HOW OUR SHOCK A VODKA DOME SYSTEM WORKS:

- Liquor is gravity fed from inverted liquor bottles into our frost domes
- Each dome holds 2-1/2 quarts of liquor at 8°F
- No pumping or dispensing hardware required
- Allows for a fast ROI. Increases liquor sales 30-40%
- At 5 degrees, liquor tastes very cold & smooth. Patrons want experience a 5 degree shot or martini
- Frosted domes with LED lights create a focal point at bar to interest patrons
- Manual valve located on each dome to dispense 5°F liquor. At 5°F liquor pours thick & syrupy.
- Built in heater & defrost systems to eliminate moisture & build fresh ice everyday
- Say built to handle high volumes
- Ice-33 or Ice-75 refrigeration unit chills liquor & builds ice on frost rail & domes

FEATURES:

1. New slide in design makes for easier installation
2. Bar top is cut out & say dome slides into countertop & rests on a 1" flange
3. Refrigeration unit may set below domes at bar or remoted up to 100’ to save valuable bar space
4. Entire system is pre-charged with refrigerant & comes with quick connect fittings
5. Removable access panels allows for easy serviceability if necessary
6. Heating system control box to be located under domes at bar - 10” L x 8” H x 3” D
7. Say dome may flush mount or counter mount to bar top

OPTIONS:

1. Available in two sizes: 48” or 19-1/2”
2. Standard size: 48” x 9-1/4” may hold 5 domes, 4 domes or 3 domes
   ~ Frosting Yeti dispensing towers can be used for a complete liquor & beer dispensing station
   ~ Hanging drain pan is used only if a Yeti tower is mounted inside our shock a vodka dome system
3. 19-1/2” x 9-1/4” will hold 2 domes or 1 dome
   ~ Say portable system for a mobile liquor dispensing system (see separate cut sheet)
4. Additional frost rails or beer stations may buttress say to create one continuous ice effect at bar. Additional refrigeration units will be required
5. Portion control system may be provided by others
SHOCK A VODKA DOME SYSTEM
PRODUCT DIMENSIONS & REQUIREMENTS

REMOVABLE ACCESS PANEL

DRAIN TUBING TO NEAREST FLOOR DRAIN

CORD FOR LED LIGHTS

HEATING SYSTEM CONTROL BOX

LED LIGHTING

LIQUOR BOTTLE

1" FLANGE AROUND PERIMETER SUPPORTS DOME SYSTEM

(2) 1/2" COPPER REFRIGERATION LINES TO ICE SERIES CONDENSING UNIT

REFRIGERATION UNIT APPLICATION:
- ICE-75 SERIES CONDENSING UNIT IS USED WITH 48" SHOCK A VODKA DOME SYSTEM
- ICE-33 SERIES CONDENSING UNIT IS USED WITH 19-1/2" SAV DOME & SAV PORTABLE DOME SYSTEMS

REQUIREMENTS:
- (2) 115V RECEPTACLES UNDER BAR FOR LED LIGHTS & HEATER CONTROL BOX - 10 AMPS TOTAL - BOX IS 10" L X 8" H X 3" D
- (2) 1/2" COPPER REFRIGERATION LINES FROM DOME SYSTEM TO ICE SERIES CONDENSING UNIT - INSULATE SUCTION LINE
- REFRIGERATION LINES MAY BE ROUTED OVERHEAD OR UNDERGROUND - 4" CHASE REQUIRED IF UNDERGROUND
- DOME SYSTEM & ICE SERIES UNITS ARE PRE-CHARGED WITH 404A REFRIGERATION & COME WITH QUICK CONNECT FITTINGS
- ICE UNITS CAN SET UNDER BAR OR REMOTED UP TO 100' FROM DOMES

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IN GOD WE TRUST
SHOCK A VODKA
PORTABLE DOME SYSTEM

FEATURES:
- Fully portable Shock A Vodka Liquor Dispensing System (SAV)
- Ideal for daily bar operation, special events, bottle service, demonstration or rental
- Liquor is in a 5 degree dome and feeds into the 5 degree liquor domes
- Liquor manually dispenses through valve faucet with a positive shut off
- LED lights create a focal point to interest patrons & allow enhanced merchandising of bottles
- Simply roll SAV portable unit into place & plug into 115V / 20AMP outlet
- No modifications required at the bar
- Builds ice on domes in 30 minutes
- Product pulls down in 3 hours
- Self-contained system requires low maintenance & is easy to clean

BENEFITS:
- Dispenses liquor at 5 degrees
- Built for high volume & allows for a fast return on investment
- When the liquor pours at 5 degrees it becomes thick & syrupy
- At 5 degrees, liquor tastes very cold & smooth. Patrons want to experience a 5 degree shot or martini
- Each SAV dome holds 2-1/2 quarts of liquor
- Dramatically increases liquor sales

REQUIREMENTS:
- (1) 115V receptacle required - NEMA plug type 5-15P - 10 amps total
- Weight = 200 pounds
- Keep system out of direct sunlight if using outdoors

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IN GOD WE TRUST
FROST RAIL FEATURES & REQUIREMENTS

FEATURES:

- Creates an aesthetically pleasing & unique crisp, dry layer of frost on bartop
- Ideal for patrons to rest beer mugs & cocktails upon
- Built-in defrost system keeps frost pristine - time clock on ice-75 unit controls hours of operation
- Built heating system eliminates any unwanted condensation
- Frost rail can be integrated with any yetis dispensing tower or sav liquors system
- Customized to fit your bar needs - contact factory for special applications

REQUIREMENTS:

- Signed approval drawings are required before manufacturing can begin
- Frost rail must be placed on the bartender side of the bar die wall
- Minimum clearance under bottom of bar top of 6" required for all section seems
- Under bar area must be accessible for installation of frost rail components
- (1) 115v receptacle under bar for heating system control box - 10" L x 8" H x 3" D - 10 amps total
- (2) 1/2" copper refrigeration lines from frost rail to ice series condensing unit - insulate suction line
- Ice-75 series condensing unit is used for all frost rail applications

Frost rails are manufactured & shipped in modular sections which forms a continuous layer of frost in one hour once ice-75 series refrigeration unit is operating.

1. ELEVATION VIEW

- 2 1/2" copper refrigeration lines to ice-75 series condensing unit
- Drain tubing to nearest floor drain
- 4" chase required if routing lines underground

2. SECTION VIEW

- 1/8" gap required
- 5 1/4" fill
- Studs
- Liquid line
- Drain line
- Insulated suction line

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IN GOD WE TRUST
ICE CAVE
FEATURES & REQUIREMENTS

FEATURES:
- Refrigerated liquor display
- Frost builds inside ice cave on back, sides, top & bottom
- LED lights illuminate ice cave & liquor bottles to enhance merchandising effect
- Ideal centerpiece for back bar
- Built in defrost & heating systems to build fresh frost everyday & eliminate moisture

REQUIREMENTS:
- ICE-75 Series condensing unit may set at bar or remote up to 100' to save valuable bar space
- (2) 115V receptacles under bar for LED lights & heater control box - 10 Amps total box is 10" L x 8" H x 3" D
- (2) 1/2" Copper refrigeration lines from ice cave to ice series unit - must insulate suction line
- ICE cave & ice series unit comes pre-charged with refrigeration & quick connect fittings