

GENERAL NOTES

BASIN DATA (PER MODULE):

|                    |   |          |
|--------------------|---|----------|
| MIN/MAX GPM RANGE  | - | 400/1200 |
| ACTUAL GPM         | - |          |
| HOT WATER TEMP F°  | - |          |
| COLD WATER TEMP F° | - |          |
| WET BULB TEMP F°   | - |          |

MOTOR DATA (PER MODULE):

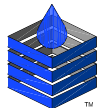
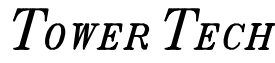
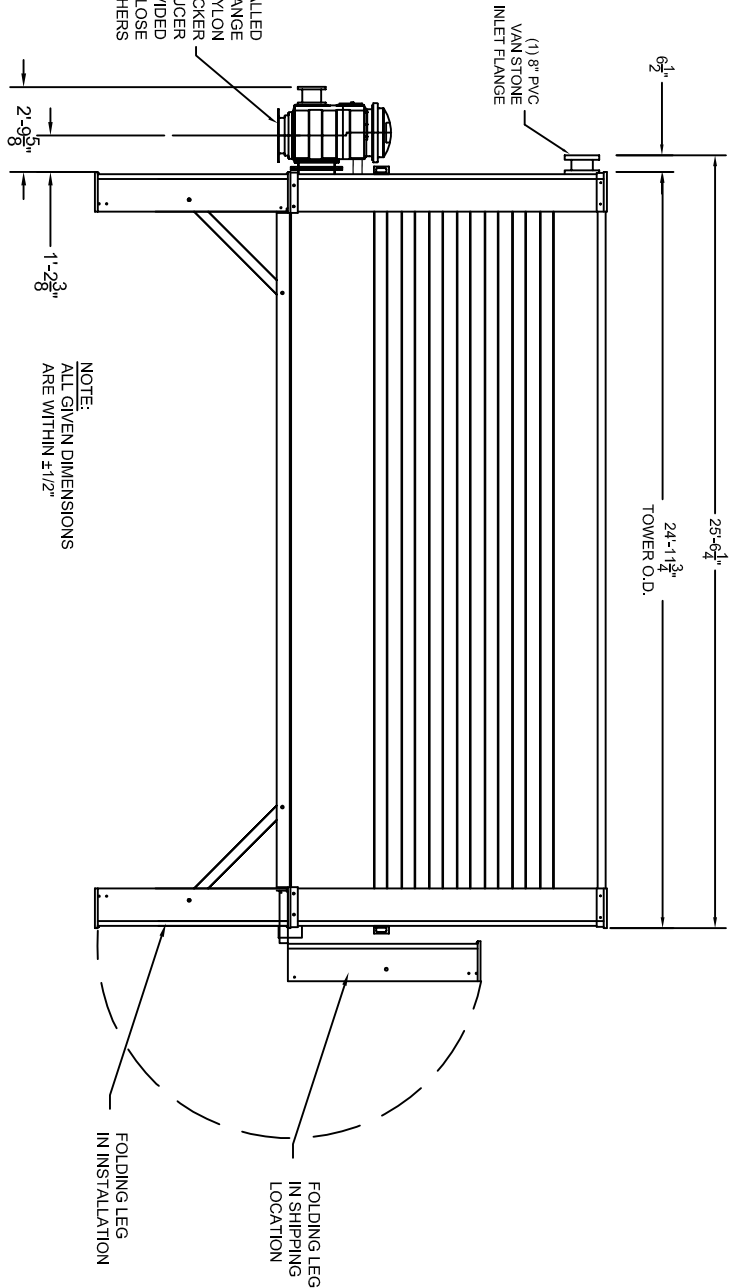
|              |   |                       |
|--------------|---|-----------------------|
| BRAND        | - | BALDOR (OR EQUIV.)    |
| EFFICIENCY   | - | HIGH                  |
| HP           | - | 3.0 / 5.0 / 7.5       |
| KW           | - | 2.2 / 3.7 / 5.6       |
| VOLTAGE      | - | 200 / 230 / 460 / 575 |
| HZ           | - | 60                    |
| PHASE        | - | 3                     |
| NUMBER       | - | 4                     |
| POWER FACTOR | - | .61 / .63 / .68       |

WEIGHTS (PER MODULE):

|                     |   |                        |
|---------------------|---|------------------------|
| DRY SHIPPING WEIGHT | - | 7,950 lbs, - 3,606 kg  |
| OPERATING WEIGHT    | - | 16,503 lbs, - 7,501 kg |

NOTES:

1. ALL EXTERNAL PIPING PROVIDED BY CUSTOMER.
2. EXTERNAL PIPING TO BE "STAND ALONE" (INDEPENDENTLY SUPPORTED. FINAL CONNECTIONS TO THE COOLING TOWER MODULE MUST BE FIELD FITTED AFTER TOWER INSTALLATION TO PREVENT PIPE STRESS ON TOWER. NO LOAD TO BE APPLIED TO TOWER TECH TOWER OR SUMP.
3. FOR APPROPRIATE WATER LEVEL REFER TO STARTUP SECTION IN TOWER TECH'S DESIGN, INSTALLATION & OPERATION MANUAL.
4. MAKE-UP CONNECTION/FLOAT VALVE CONNECTION FLANGE IS MADE FROM HIGH QUALITY PLASTIC TO ELIMINATE CORROSION. THE MAXIMUM MAKE-UP INLET PRESSURE IS 25 PSIG WHEN USING A MECHANICAL FLOAT VALVE. FLOAT VALVE MAY NOT SHUT OFF AGAINST HIGHER PRESSURES.
5. \*THERE ARE NO MAXIMUM PRESSURE REQUIREMENTS WHEN USING AN ELECTRONIC LEVEL CONTROL AND A SOLENOID VALVE.
- 6.



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Modular  
Fiberglass  
Cooling Tower  
Model # TTXL-i419XX

1-Unit Installation  
TTXL-i4 Plan & Elevation  
W/Folding Substructure

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| FOR APPROVAL BY        |      |          | DATE |
|------------------------|------|----------|------|
| Tower Tech Design Team |      |          |      |
| REVISIONS              |      |          |      |
| NO.                    | DATE | REVISION |      |
|                        |      |          |      |
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|                  |           |
|------------------|-----------|
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| DRAWN BY:        | RTB       |
| CHECKED BY:      |           |
| PLAN & ELEVATION | 2         |

"DRAWING IS FOR REFERENCE PURPOSES ONLY AND NOT TO BE USED FOR CONSTRUCTION"