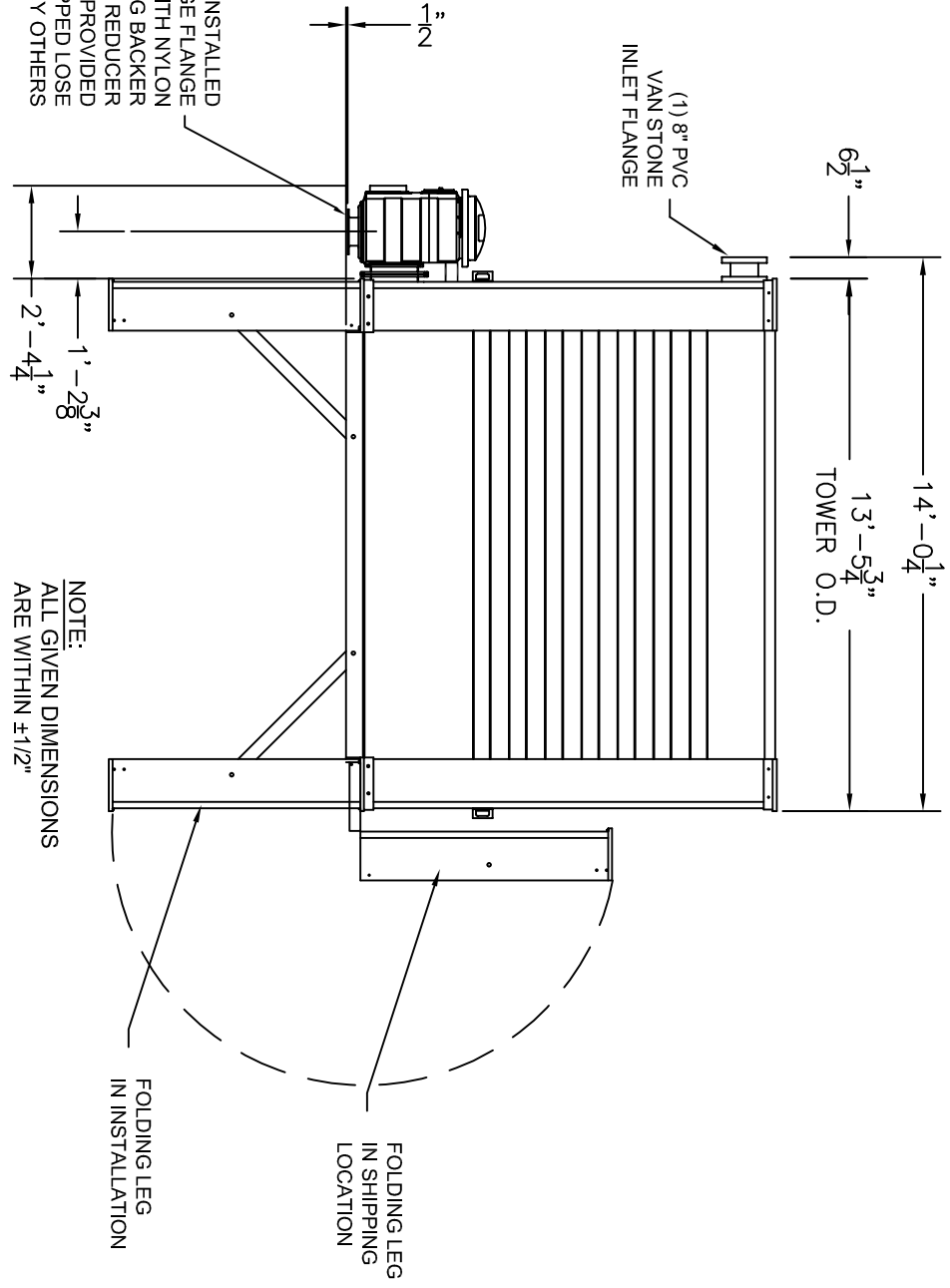


FACTORY INSTALLED 12" DISCHARGE FLANGE SUPPLIED WITH NYLON SPLIT RING BACKER 12"x8" FLEX FLANGE REDUCER CONNECTION WILL BE PROVIDED BY TOWER TECH SHIPPED LOSE INSTALLED BY OTHERS



NOTE: ALL GIVEN DIMENSIONS ARE WITHIN ±1/2"

- GENERAL NOTES**
- BASIN DATA (PER MODULE):**
- MIN/MAX GPM RANGE - 200/600
  - 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** - 2
- POWER FACTOR** - .61 / .63 / .68
- WEIGHTS (PER MODULE):**
- DRY SHIPPING WEIGHT** - 4,360lbs.
- OPERATING WEIGHT** - 9,470 lbs.
- NOTES:**
- ALL EXTERNAL PIPING PROVIDED BY CUSTOMER.
  - 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 SLUMP. FOR APPROPRIATE WATER LEVEL, REFER TO STARTUP SECTION IN TOWER TECH'S DESIGN, INSTALLATION & OPERATION MANUAL.
  - TECHS DESIGN, INSTALLATION & OPERATION MANUAL.
  - 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. \*THERE ARE NO MAXIMUM PRESSURE REQUIREMENTS WHEN USING AN ELECTRONIC LEVEL CONTROL AND A SOLENOID VALVE.



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# 1-Unit Installation

## TTXR-i2 Plan & Elevation

### W/Folding Substructure

Modular  
Fiberglass  
Cooling Tower  
Model # TTXR-i219XX

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FOR APPROVAL BY			DATE
Tower Tech Design Team			
REVISIONS			
NO.	DATE	REVISION	

DATE:	25 APR 19
DRAWING #:	XR-12-2
PROJECT #:	
CUST PO#:	
DRAWN BY:	RTB
CHECKED BY:	
PLAN & ELEVATION	2

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