

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 / 480 / 575
HZ	60
PHASE	3
NUMBER	2
POWER FACTOR	.61 / .63 / .68
WEIGHTS (PER MODULE):	
DRY SHIPPING WEIGHT	3,450lbs. - 1,565 kg
OPERATING WEIGHT	6,090 lbs. - 2,762 kg

1. EXTERNAL PIPING TO BE "STAND ALONE" (INDEPENDENTLY SUPPORTED).
ALL EXTERNAL PIPING PROVIDED BY CUSTOMER.

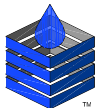
2. FINAL CONNECTIONS TO THE COOLING TOWER MODULE MUST BE FIELD FITTED AFTER TOWER INSTALLATION TO PREVENT PIPE STRESS ON TOWER.

3. NO LOAD TO BE APPLIED TO TOWER TECH TOWER OR SUMP.
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.

5. THE MAXIMUM MAKE-UP INLET PRESSURE IS 26 PSIG WHEN USING A MECHANICAL FLOAT VALVE. FLOAT VALVE MAY NOT SHUT OFF AGAINST HIGHER PRESSURES.

6. *THERE ARE NO MAXIMUM PRESSURE REQUIREMENTS WHEN USING AN ELECTRONIC LEVEL CONTROL AND A SOLENOID VALVE.



TOWER TECH

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**Modular
Fiberglass
Cooling Tower**
Model # TTXR-i119XX

**1-Unit Installation
TTXR-i1 Plan & Elevation
W/Folding Substructure**

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

DATE:	25 APR 19
DRAWING#:	XR-i1-2
PROJECT#:	
CUST PO#:	
DRAWN BY:	RTB
CHECKED BY:	
PLAN & ELEVATION	2

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