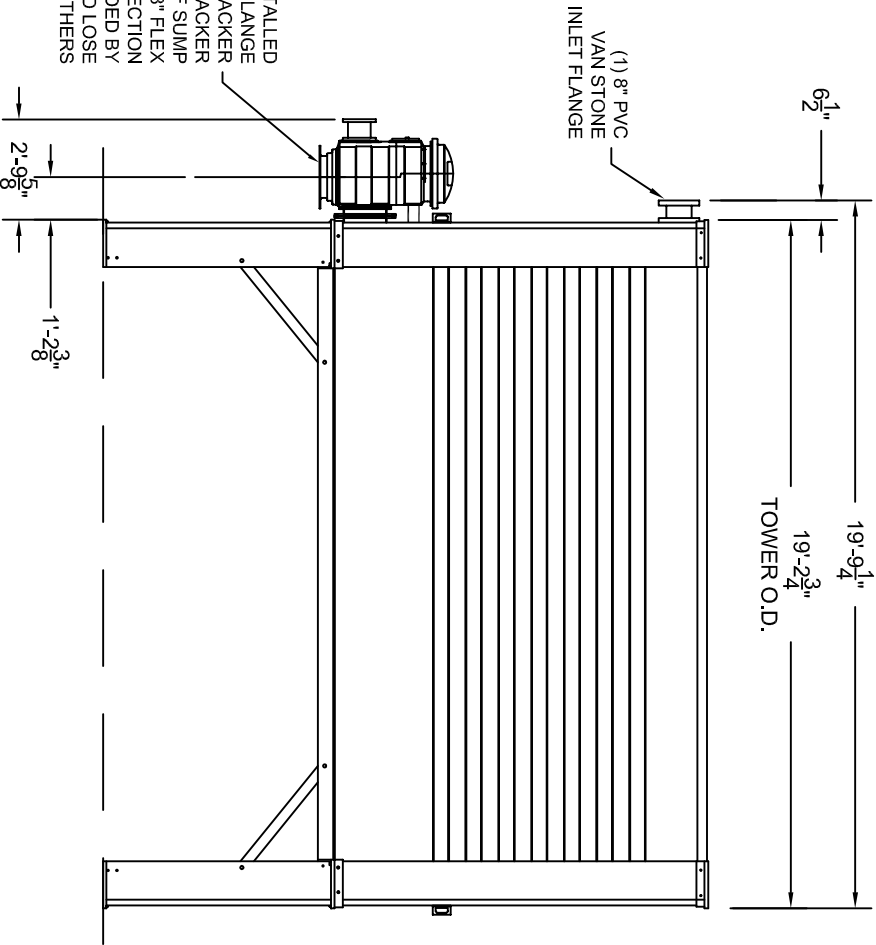


FACTORY INSTALLED
12" DISCHARGE FLANGE
SUPPLIED WITH BACKER
PLATE/SPLIT RING BACKER
PLACED ON TOP SIDE OF SUMP
FLANGE A 12"x8" FLEX
FLANGE REDUCER CONNECTION
WILL BE PROVIDED BY
TOWER TECH SHIPPED LOSE
INSTALLED BY OTHERS



PREWIRED J-BOX, (PREWIRED
DISCONNECTS, T2100 MPP PANEL
OR DIGITALS OPTIONAL)

BACK FACE INSPECTION
PORT STANDARD
2 TYPICAL

FRONT FACE INSPECTION
PORT STANDARD
2 TYPICAL

GENERAL NOTES

BASIN DATA (PER MODULE):	
MIN/MAX GPM RANGE	- 300/900
ACTUAL GPM	-
HOT WATER TEMP F°	-
COLD WATER TEMP F°	-
WET BULB TEMP F°	-

MOTOR DATA (PER MODULE):

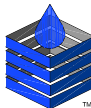
BRAND	- BALDOR (OR EQUIV.)
EFFICIENCY	- HIGH
HP	- 3.0 / 5.0 / 7.5
KW	- 2.2 / 3.7 / 5.6
VOLTAGE	- 200 / 230 / 460 / 575
HZ	- 60
PHASE	- 3
NUMBER	- 3
POWER FACTOR	- .61 / .63 / .68

WEIGHTS (PER MODULE):

DRY SHIPPING WEIGHT	- 6,155 lbs, - 2,792 kg
OPERATING WEIGHT	- 12,991 lbs, - 5,905 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.
5. THE MAXIMUM MAKE-UP INLET PRESSURE IS 25 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-i319XX

1-Unit Installation TTXR-i3 Plan & Elevation

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

DATE: 09 FEB 18

DRAWING #: XR-i3-2

PROJECT #:

CUST PO#:

DRAWN BY: RFB

CHECKED BY:

PLAN & ELEVATION

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

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