

GENERAL NOTES

BASIN DATA (PER MODULE):

MIN/MAX GPM RANGE	600/1800
ACTUAL GPM	-
HOT WATER TEMP F°	-
COLD WATER TEMP F°	-
WET BULB TEMP F°	-

MOTOR DATA (PER MODULE):

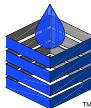
BRAND	BALDOR (OR EQUIV.)
EFFICIENCY	HIGH
HP	3.0 / 5.0 / 7.5
KW	2.2 / 3.7 / 5.6
VOLTAGE	200 / 230 / 460 / 575
HZ	60
PHASE	3
NUMBER	6
POWER FACTOR	.61 / .63 / .68

WEIGHTS (PER MODULE):

DRY SHIPPING WEIGHT	11,540 lbs. - 3,235 kg
OPERATING WEIGHT	23,553 lbs. - 10,706 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

TELEPHONE: (405) 979-2100
FAX: (405) 979-2131
E-MAIL: cad@towertechusa.com
WEBPAGE: <http://www.towertechusa.com>
5400 NW 5th
OKLAHOMA CITY, OKLAHOMA 73127

Modular
Fiberglass
Cooling Tower
Model # TTXL-i619XX

1-Unit Installation
TTXL-i6 Plan & Elevation
W/Folding Substructure

© 2001 BY TOWER TECH
ALL RIGHTS RESERVED

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

DATE:	25 APR 19
DRAWING #:	XL-i6-2
PROJECT #:	
CUST PO#:	
DRAWN BY:	RTB
CHECKED BY:	
PLAN & ELEVATION	2

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