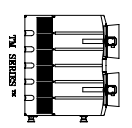


MODEL SERIES	DIM. X"
TM33X33X	68"
TM33X44X	77 1/2"

OPERATING WEIGHT OF PRODUCT	OPERATING WEIGHT OF PRODUCT IMPROVEMENT
36,000 LBS.	25,650 LBS.
12,000 LBS.	1,240 GALLONS



ITEM	QTY	DESCRIPTION	MATERIAL	REMARKS
17	1	VORTEX BREAKER (NOT SHOWN)	POLYETHYLENE	
16	12	ANCHOR LUGS	STEEL	DT-A-87-026
15	6	VIBRATION SWITCH	STEEL	OPTIONAL
14	1	FLOAT VALVE	BRONZE	
13	1	LADDER ASSEMBLY (NOT SHOWN)	ALUMINUM	OPTIONAL
12	36	LOUVER PANEL	POLYETHYLENE	
11	3	SETS FILL	PVC	
10	3	STRAINER (NOT SHOWN)	PLASTIC	OPTIONAL
9	3	FILL SUPPORT	FRP	
8	3	SETS MIST ELIMINATOR	PVC	
7	3	WATER DISTRIBUTION	PVC	
6	3	VELOCITY RECOVERY STACK	POLYETHYLENE	WITH SCREEN
5	6	PROPELLER	FRP/POLYPROP	
4	6	ELECTRICAL CONN.	ALUMINUM	
3	6	MOTOR	ALUM./STEEL	TEAO, 900 RPM
2	6	FAN RING	COATED STEEL	
1	3	TOWER SHELL	POLYETHYLENE	

- DIMENSIONS SHOWN ARE NOMINAL AND ARE SUBJECT TO FABRICATION TOLERANCES.
- EXTERNAL PIPING MUST BE INDEPENDENTLY SUPPORTED.
- PIPING AND BULKHEAD FITTING MATERIAL IS PVC.
- HARDWARE MATERIAL IS TYPE 304 STAINLESS STEEL.
- FAN ASSEMBLY SHIPPED INSTALLED ON TOWER.
- MAXIMUM INLET WATER TEMPERATURE 114°F (CONSULT FACTORY FOR HIGHER TEMP. APPLICATIONS)
- ALL DIMENSIONS ARE IN INCHES.
- ALL WEIGHTS ARE IN POUNDS. DRY WT. INCLUDES: FAN ASSEMBLY AND TOWER COMPLETE. OPERATING WT. INCLUDES A FULL SWAMP.
- TOWER(S) TO BE INSTALLED ON I-BEAMS W/ 7" MINIMUM TOP WIDTH IN POCKETS SHOWN OR A FLAT AND RIGID SURFACE. PROPERLY SUPPORTED.
- SEE DRAWING DT-D-87-904-2 FOR SIDE VIEW.

NOTES:

DATE	BY	REVISION	APPROVAL
2/28/02	A	REV. INLET & POCKETS	BLD. JF
4/8/02	B	REV. ANCHOR LUG DETAILS	BLD. JF
7/25/03	C	ROBOD ANCHOR LUG DETAILS	GT. JF
10/27/03	E	ACQUISIT WASHED DIMENSION	GT. JF
8/25/05	F	ADD DIM. ELEVATION TABLE	KF. JF
9/19/06	G	MOD. MAKE-UP ANCHOR BOLTS	KF. JF
11/27/06	H	ADDED NOTES MISSING ON PREVIOUS REV	KF. JF
1/28/08	I	ADDED SWAMP SLOPE NOTE	KF. JF
2/27/08	J	ROBOD VORTEX BREAKER	KF. JF
4/14/09	K	REVISED BOTTOM OUTLET SQUARE	KF. JF
4/14/09	L	REVISED HEIGHT	KF. JF

**DELTA COOLING TOWERS, INC.**  
 41 PINE STREET, ROCKAWAY, NJ 07866  
 PH 973.586.2201 FAX 973.586.2243

**3 CELL**

TM SERIES™  
 SCALE 1/2"=1'-0"  
 DATE 6/14/01

DRWN BY: Susan Taylor  
 APP'D BY: John Stokowy

DTG NO. DT-D-87-904-1