



MODEL SERIES	DIM "A"	
TM5XX3XX	68"	
TM5XX4XX	77 1/2"	

DATE	SYM	REVISION	AUTH	CHK
2/28/02	A	REV. INLET	BLO	JF
4/8/02	В	REV. OUTLET & POCKETS	BLO	JF
1/28/03	С	ADDED ANCHOR LUG DETAILS	GT	JF
2/4/03	D	ADDED OPTIONAL OUTLET DIMENSION	GT	JF
10/7/03	Ε	ADJUSTED WEIGHTS	GT	JF
8/29/05	F	ADD DIM., ELEVATION TABLE	KF	JF
9/19/06	G	MOD. MAKE-UP, ANCHOR BOLTS	KF	JF
1/28/08	Н	ADDED SUMP SLOPE NOTE	KF	JBH
2/27/08	1	ADDED VORTEX BREAKER	KF	JBH
9/18/08	J	REVISED BOTTOM OUTLET SQUARE	KF	JBH
4/14/09	К	REVISED HEIGHT	KF	JBH
5/25/10	L	REV. MAKE-UP, LOUVER MATERIAL	KF	JBH
6/10/10	М	REV. MAKE-UP MATERIAL	KF	JBH
4/15/11	N	ADDED FLANGE ADAPTOR NOTE	KF	JBH
5/6/13	0	REV. ANCHOR LUG & POCKETS	FP	JBH
8/7/14	P	UPDATED DRAWING	FP	JBH
2/21/23	0	REV. SIDE OUTLET DIMENSIONS	JBH	JBH

- NOTES:

 1. DIMENSIONS SHOWN ARE NOMINAL AND ARE SUBJECT TO FABRICATION TOLERANCES.

 2. EXTERNAL PIPING MUST BE INDEPENDENTLY

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 SUPPORTED.

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 4. HERER METERAL IS TYPE 304 STAINLESS
 5. FAN ASSEMBLY SHIPPED INSTALLED ON TOWER.

 6. MAXIMUM INLET WATER TEMPERATURE 1407-.

 (CONSULT FACIORY FOR HIGHER TEMP.

 7. APPLICATIONS.
 ARE IN INCHES.

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 8. ALL WIGHTS ARE IN POUNDS. DRY WT.
 INCLUDES; FAN ASSEMBLY AND TOWER COMPLETE.
 OPERATING WT. INCLUDES. FOUNDS.

 9. TOWER MOUNTING OPTION #1 CONCRETE PAD.

 10. TOWER MOUNTING OPTION #2 BEAM
 SUPPORTED WAN APPROPRIATELY SIZED
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 SUPP

DUL OF MATERIALS					
ITEM	QTY	DESCRIPTION	MATERIAL	REMARKS	
1	5	TOWER SHELL	POLYETHYLENE		
2	10	FAN RING	COATED STEEL		
3	10	MOTOR	ALUM./STEEL	TEAO, 900 RPM	
4	10	ELECTRICAL CONN.	ALUMINUM		
5	10	PROPELLER	FRP/POLYPROP		
6	10	VELOCITY RECOVERY STACK	POLYETHYLENE	WITH SCREEN	
7	5	WATER DISTRIBUTION	PVC		
8	5 SETS	MIST ELIMINATOR	PVC		
9	5	FILL SUPPORT	FRP		
10	5	STRAINER (NOT SHOWN)	PLASTIC		
11	5 SETS	FILL	PVC		
12	52	LOUVER PANEL	PVC		
13	1	LADDER ASSEMBLY (NOT SHOWN)	ALUMINUM	OPTIONAL	
14	5	FLOAT VALVE	POLYPROPYLENE		
15	10	VIBRATION SWITCH	STEEL		
16	20	ANCHOR LUGS	ALUMINUM	DT-A-87-026	
17	1	VORTEX BREAKER (NOT SHOWN)	POLYETHYLENE		

BILL OF MATERIALS



DELTA COOLING TOWERS, INC 185 US HIGHWAY 206, ROXBURY TWP. NJ. 07836

PH 973.586.2201 FAX 973.586.2243 TITLE 5 CELL

TM SERIES TM	DWN BY Bonnie L. Oddo
	APPVD BY John Flaherty
SCALE $3/8"=1'-0"$	DWG_NO. REV.
DATE 7/18/01	T DT - D - 87 - 906 - 1 Q

INFORMATION CONTAINED HEREIN IS SUBJECT. TO CHANGE WITHOUT NOTICE IN THE INTEREST OF PRODUCT IMPROVEMENT.

TOTAL HP SEE MODEL DRY WT. OPER WT. SUMP FULL 61,500 LBS.
OPERATING WT.
BOTTOM OUTLET 42,750 LBS. 2,400 GALLONS SUMP CAP