



REMARK:  
 1.HDGS:Hot Dip Galvanized Steel.  
 2.A.C:Aluminum Alloy Cast.  
 3.ST.S:Stainless Steel.

Item	Description	M.T	Specification	Qt'y
1	Fan Motor		15HP*4P	1 pcs
2	Belt Reducer		LBM-110	1 set
3	Motor Frame Ass'y	HDGS		1 set
4	Fan	A.C	LSF-300	1 set
5	Fan Guard	HDGS		1 set
6	Casing	F.R.P		12 pcs
7	Hand Hole	E.V.A		1 pcs
8	Sprinkler Head	A.C	LSH-250	1 set
9	Sprinkler Pipe	P.V.C		8 pcs
10	Eliminator	F.R.P		8 pcs
11	Tension Device	HDGS		8 set
12	Stand Pipe	P.V.C		1 set
13	Filling	P.V.C		1 set
14	Stopper or Column	HDGS		1 set
15	Filling Supportor	HDGS		1 set
16	Casing Supportor	HDGS		6 pcs
17	Inlet Louver	P.V.C		1 set
18	Frame Ass'y	HDGS		1 set
19	Water Basin	F.R.P		12 pcs
20	Water Sump	F.R.P		1 pcs
21	Ladder	HDGS		1 set
22	Strainer	ST.S		1 pcs
23				
24	Basin Supportor	HDGS		12 pcs

Drain	50 A( 2 ")	Over Flow	100 A( 4 ")
Outlet	250 A( 10 ")	Quick Filler	50A(2" )
Inlet	250 A( 10 ")	Automatic Filler	50A(2" )
Pipe Connections			
Dry Weight	5,342 LBS	Operating Weight	15,550 LBS
Loading Data			
Ambient Wetbulb	75°F	Air Volume	91,030 Ft <sup>3</sup> /MIN
Outlet Water Temp	85°F	Water Flow	1,505 G/MIN
Inlet Water Temp	95°F	Cooling Capacity	7525,000 BTU/HR

Design Condition			
Modified No.	Date	Modifier	Approver
			NOTE
T-2500			(non plate casing type) C.T.S
Cooling Tower Outline Drawing			
Approved	Designed		
Checked	Drawn	TIM	
LIANG CHI INDUSTRY CO., LTD.			
			IN <input checked="" type="checkbox"/> '08· 8 · 12 DWG NO.