



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		50HP*4P	1 pcs
2	Belt Reducer		LBM-300	1 set
3	Motor Frame Ass'y	HDGS		1 set
4	Fan	A.C	LSF-430	1 set
5	Fan Guard	HDGS		1 set
6	Casing	F.R.P		20 pcs
7	Hand Hole	E.V.A		1 pcs
8	Sprinkler Head	A.C	LSH-300	1 set
9	Sprinkler Pipe	P.V.C		10 pcs
10	Eliminator	F.R.P		10 pcs
11	Tension Device	HDGS		10 set
12	Stand Pipe	HDGS		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		10 pcs
17	Inlet Louver	P.V.C		1 set
18	Frame Ass'y	HDGS		1 set
19	Water Basin	F.R.P		20 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		40 pcs

Drain	80A(3")	Over Flow	100A(4")
Outlet	300A(12")	Quick Filler	65A(2 1/2")
Inlet	300A(12")	Automatic filler	65A(2 1/2")

Pipe Connections			
Dry Weight	15,418 lbs	Operating Weight	58,396 lbs
Loading Data			
Ambient Wetbulb	78°F	Air Volume	264,800 FT ³ /MIN
Outlet Water Temp	85°F	Water Flow	3,380 GPM
Inlet Water Temp	95°F	Cooling Capacity	BTU/HR
Design Condition			1,690,000

Modified	Date	Modifier	Approver	NOTE
TITLE			C.T.S	
Approved			Designed	IN
Checked			Drawn	TIM
			'08 • 8 • 12	
			DWG NO.	

LIANG CHI INDUSTRY CO., LTD.