



REMARK :
 1.HDGS :Hot Dip Galvanized Steel.
 2.A.C :Aluminum Alloy Cast.

Item	Description	M.T	Specification	Qt'y
1	Fan Motor		3/4HP*6P	1 pcs
2				
3	Motor Frame Ass'y	HDGS		1 set
4	Fan	ABS	LSF-080	1 set
5	Fan Guard	P.P		1 set
6	Casing	F.R.P		3 pcs
7	Hand Hole	E.V.A		1 pcs
8	Sprinkler Head	Nylon	LSH-065	1 set
9	Sprinkler Pipe	P.V.C		4 pcs
10				
11				
12	Stand Pipe	P.V.C		1 set
13	Filling	P.V.C		1 set
14	Stopper or Column	A.C		1 set
15	Filling Supportor	HDGS		1 set
16	Casing Supportor	Nylon		3 pcs
17	Inlet Louver	P.V.C		1 set
18				
19	Water Basin	F.R.P		1 pcs
20				
21				
22	Strainer	P.E		1 pcs
23				
24				

Drain	25A(1 ")	Over Flow	25A(1 ")
Outlet	65 A(2 1/2")		
Inlet	65 A(2 1/2")	Automatic Filler	15A(1/2")

Pipe Connections

Dry Weight	227 LBS	Operating Weight	887 LBS
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Loading Data

Ambient Wetbulb	75°F	Air Volume	7,000 Ft ³ /MIN
Outlet Water Temp	85°F	Water Flow	73 G/MIN
Inlet Water Temp	95°F	Cooling Capacity	365,000 BTU/HR

Design Condition

Modified No.	Date	Modifier	Approver	NOTE		
T-225				C.T.S		
Cooling Tower Outline Drawing						
Approved		Designed		IN	/	'07· 2 ·14
Checked		Drawn		DWG NO.		

LIANG CHI INDUSTRY CO., LTD.