



Item	Description	Material	Specification	Qty
1	Fan Motor		1/4HPx6P	1 pc
2	Motor Frame Ass'y	H. D. G. S.		1 pc
3	Fan	ABS	630mm	1 set
4	Casing	F. R. P.		2 pcs
5	Hand Hole			1 pc
6	Sprinkler Head	Nylon	040	1 pc
7	Sprinkler Pipe	P. E.		4 pcs
8	Stand Pipe	P. V. C.		1 pc
9	Filling	P. V. C.		1 set
10	Stopper or Column	P. P.		1 set
11	Filling Support	H. D. G. S.		1 set
12	Casing Support	Nylon		3 pc
13	Inlet Louver	P. V. C.		1 set
14	Water Basin	F. R. P.		1 pc

REMARKS H. D. G. S : HOT DIP GALVANIZED STEEL

Drain	25A ( 1 B)	Over Flow	25A ( 1 B)
Outlet	40A (1 1/2B)	Quick Filler	15A (1/2B)
Inlet	40A (1 1/2B)	Automatic Filler	15A (1/2B)

Pipe Connections

Dry Weight	46 kgs	Operating Weight	190 kgs
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Loading Data

Ambient Wetbulb	28° C	Air Volume	90 M <sup>3</sup> /MIN
Outlet Water Temp	32° C	Water Flow	130 L/MIN
Inlet Water Temp	37° C	Cooling Load	39000 KCAL/HR

Design Condition

DATE	12. 02. 20	DWG. NO.	ART-10-0L	REV NO	ART-10-0L-00
MODEL	ART-10		DRAWN BY	ZHAO RH	
DWG TITLE	COOLING TOWER ASS'Y DRAWING		CHECKED BY	LINDA LIU	
			APPROVED BY	SOONG CC	



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