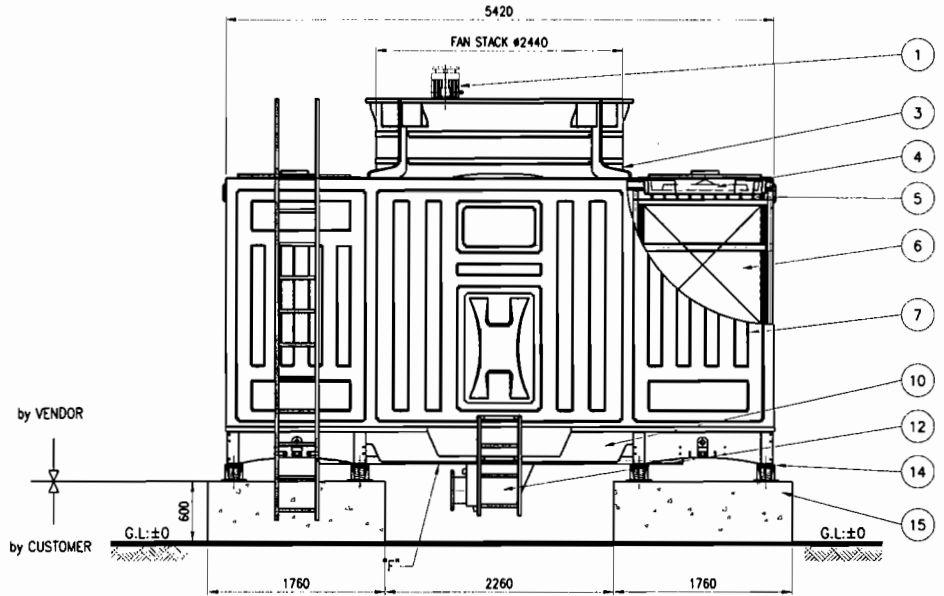


SPECIFICATION DATA		LOADING DATA	
1	C/T MODEL NO.	SCF-800	
2	CIRCULATING WATER FLOW	624M ³ /HR	SHIPPING WEIGHT 5580KG
3	HOT WATER TEMPERATURE	37C	
4	COLD WATER TEMPERATURE	32C	OPERATING WEIGHT 14240KG
5	WET BULB TEMPERATURE	27C	
6	NOMINAL CAPACITY	3,120,000kcal/hr	
7	WATER STORAGE CAPACITY	5.62M ³	
8	PARTITION	1BODY/2CELL	

PIPE SPECIFICATION DATA				OPTION LIST	
NO	NAME	SIZE	CONNECTION	REMARK	
A	INLET PIPE	150Ax4	FLANGE	10kg/cm ²	
B	OUTLET PIPE	250Ax2	FLANGE	10kg/cm ²	
C	DRAIN PIPE	50Ax2	SOCKET		
D	AUTOMATIC MAKE UP	50Ax2	SOCKET		
E	MANUAL MAKE UP	50Ax2	SOCKET		
F	OVER FLOW	80Ax2	SOCKET		

NO	DESCRIPTION	MATERIAL	Q'TY	SIZE	REMARKS
1	MOTOR	T.E.-F	2SET	20HPx4P	
2	DRIVING PART				
	V-BELT	RUBBER	2EA	103"	
	REDUCER	FC250	2SET	R-50	
	FAN ASS'Y	F.R.P	2SET	φ2400	
	FAN PULLY	FC250	2EA	20"	
	MOTOR PULLY	FC250	2EA	5"	
3	FAN STACK	F.R.P	2SET	φ2440	
4	HOT WATER BASIN	F.R.P	4SET	4l	
5	NOZZLE	P.P	2SET	φ14.5	
6	FILTER/ELIMINATOR	P.V.C	2SET	D-4l	
7	CASING	F.R.P	2SET	3l	
8	STRUCTURE	SS400	2SET	4l	H.O.G
9	LADDER	S.P.P	2SET	25A	H.D.G
10	COLD WATER BASIN	F.R.P	2SET	4l	
11	SAFETY NET	SS400	2SET	φ2400	H.O.G
12	SUCTION TANK	F.R.P	2SET	5l	H.O.G
13	CORNER GUIDE	F.R.P	2SET	3l	
14	별안스프링	YJSB	1LOT	2"	OPTION
15	FOUNDATION	CON'C	1LOT	-	OUT OF SCOPE



NO.	REVISION	DATE	DRAWN	CHK'D	APP'R	REFERENCE DRAWING
△						
△						
△						

DHT Dae Hwa Tech Co., Ltd.
 디에이치테크(주)

PROJECT : COOLING TOWER

TITLE : COOLING TOWER 800RT ASSY DRAWING

DWG. NO. Rev. No.

Project NO.		
Scale	1/35	Drawn
Unit	mm	Design
Date		Checked
Size	A3	Approved