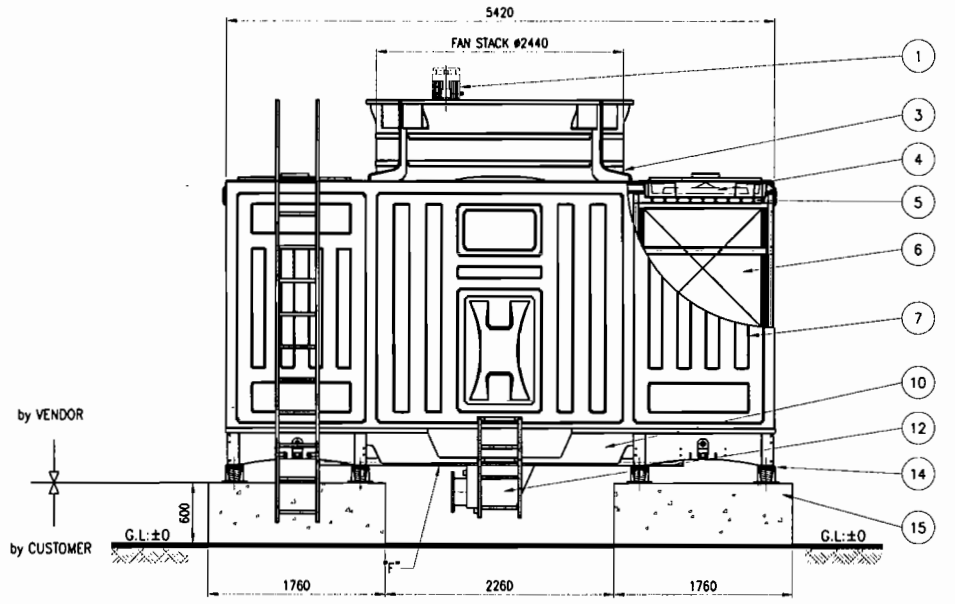


SPECIFICATION DATA		LOADING DATA	
1	C/T MODEL NO.	SCF-700	
2	CIRCULATING WATER FLOW	546M ³ /HR	SHIPPING WEIGHT 5580KG
3	HOT WATER TEMPERATURE	37°C	
4	COLD WATER TEMPERATURE	32°C	OPERATING WEIGHT 14240KG
5	WET BULB TEMPERATURE	27°C	
6	NOMINAL CAPACITY	2,730,000kcal/hr	
7	WATER STORAGE CAPACITY	5.62M ³	
8	PARTITION	1BODY/2CELL	

PIPE SPECIFICATION DATA				OPTION LIST
NO	NAME	SIZE	CONNECTION	REMARK
A	INLET PIPE	150Ax4	FLANGE	10kg/crfl
B	OUTLET PIPE	250Ax2	FLANGE	10kg/crfl
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	Ø2400	
	FAN PULLY	FC250	2EA	20"	
	MOTOR PULLY	FC250	2EA	5"	
3	FAN STACK	F.R.P	2SET	Ø2440	
4	HOT WATER BASIN	F.R.P	4SET	4t	
5	NOZZLE	P.P	2SET	Ø14.5	
6	FILLER/ELIMINATOR	P.V.C	2SET	0.4t	
7	CASING	F.R.P	2SET	3t	
8	STRUCTURE	SS400	2SET	4t	H.D.G
9	LADDER	S.P.P	2SET	25A	H.D.G
10	COLD WATER BASIN	F.R.P	2SET	4t	
11	SAFETY NET	SS400	2SET	Ø2400	H.D.G
12	SUCTION TANK	F.R.P	2SET	5t	H.D.G
13	CORNER GUIDE	F.R.P	2SET	3t	
14	방진스크림	YUSB	1LOT	2"	OPTION
15	FOUNDATION	CON'C	1LOT	-	OUT OF SCOPE



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

DNT Dae Hwa Tech Co., Ltd.
 디에이치테크(주)

Project NO. _____
 Scale 1/35
 Unit mm
 Date _____
 Size A3

Drawn _____
 Design _____
 Checked _____
 Approved _____

PROJECT : COOLING TOWER

TITLE : COOLING TOWER 700RT ASS'Y DRAWING

DWG. NO. _____

Rev. No. _____