

SPECIFICATION

ITEM	UNIT	QUANTITY	REMARK
COOLING CAPACITY	Kcal/h	273,000	
COOLING WATER INLET TEMP.	°C	37	
COOLING WATER OUTLET TEMP.	°C	32	
OUTDOOR AIR TEMP.	°C WB	27	
COOLING WATER FLOW RATE	LPM	910	
AIR VOLUME	CMM	654	
MOTOR POWER	HP	7.5 HP x 2 SET	

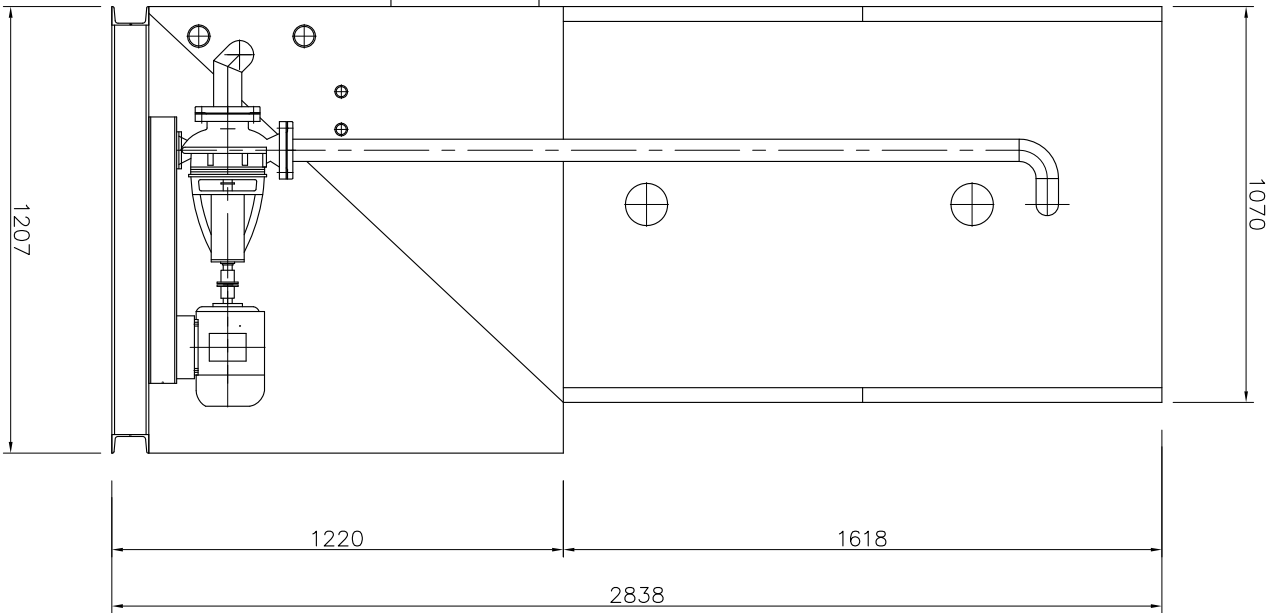
NOTE

1. SPRAY PUMP IS INCLUDED IN SUPPLY SCOPE
2. OPTIONS : ELECTRIC HEATER, FAN MOTOR AND SPRAY PUMP MOTOR CNTRL BOX 1 SET
3. TOWER COLOR : MUNSELL NO. N-7 (LIGHT GRAY)
4. THE COOLING CAPACITY OF THIS TOWER CAN BE ADJUSTABLE IN ACCORDANCE WITH OPERATING CONDITIONS

LOAD DATA TABLE

NET WEIGHT	2,320	kg
OPERATING WEIGHT	3,090	kg

NO.	DESCRIPTION	MATERIAL	DIMENSION	QUANTITY	REMARK
1	FAN MOTOR	-	TEFC 7.5HP	2	
2	FAN	-	SF 2 1/2 DS	4	
3	CASING	SGCC/SGHC	COIL PART 2.0t, PAN PART 3.0t		
4	ELIMINATOR	PVC	0.6t	1 SET	
5	COIL BUNDLE	C1220T	ø22.22	1 SET	



△2						
△1						
△0						
NO.	DATE	DESCRIPTION	DRN	DGN	CHK	APP

동 해 공 업 (주) DONGHAE INDUSTRIAL CO.,LTD.		TITLE CLOSED CIRCUIT EVAPORATIVE COOLING TOWER		SCALE 1 / 30	
MODEL NO. DHCE-70		PJT. NO. -		UNIT METRIC	
DWG NO. -				PRO- JECTION REV.	