NO.	DESCRIPTION	MATERIAL	DIMENSION	QUANTITY	REMARK
1	FAN MOTOR	–	TEFC 2HP	1	
2	FAN	–	SF 2 1/2 DS	1	
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	

SPECIFICATION

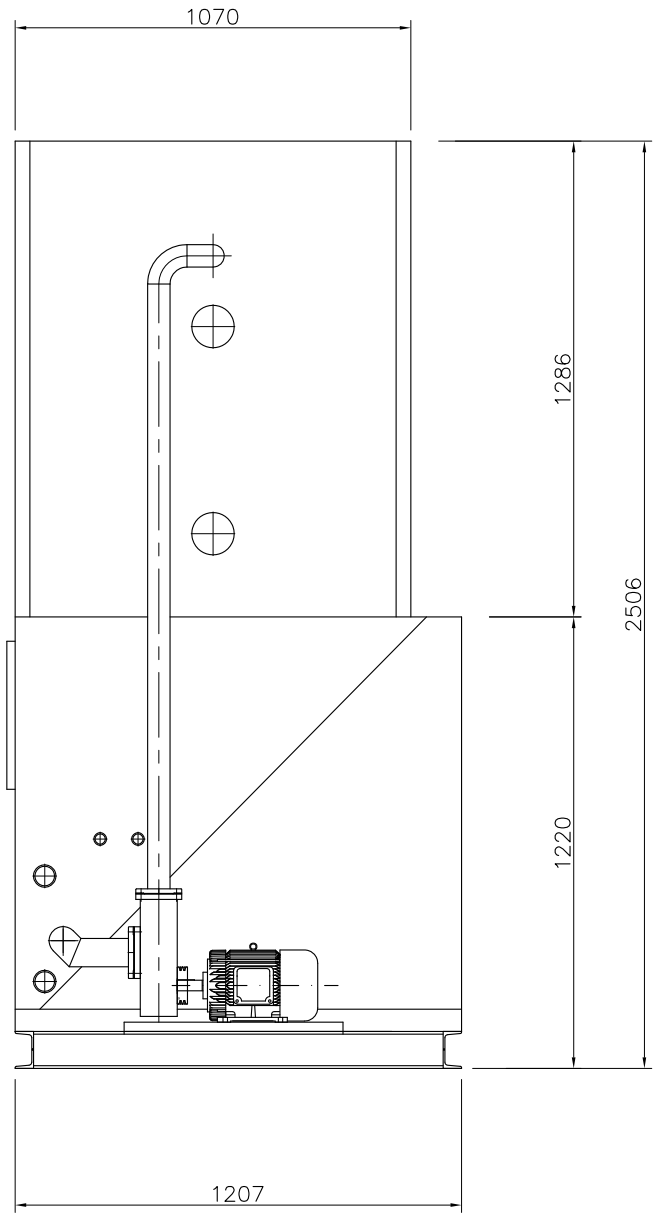
ITEM	UNIT	QUANTITY REMARK
COOLING CAPACITY	Kcal/h	19,500
COOLING WATER INLET TEMP.	°C	37
COOLING WATER OUTLET TEMP.	°C	32
OUTDOOR AIR TEMP.	°C WB	27
COOLING WATER FLOW RATE	LPM	65
AIR VOLUME	CMM	138
MOTOR POWER	HP	2 HP x 1SET

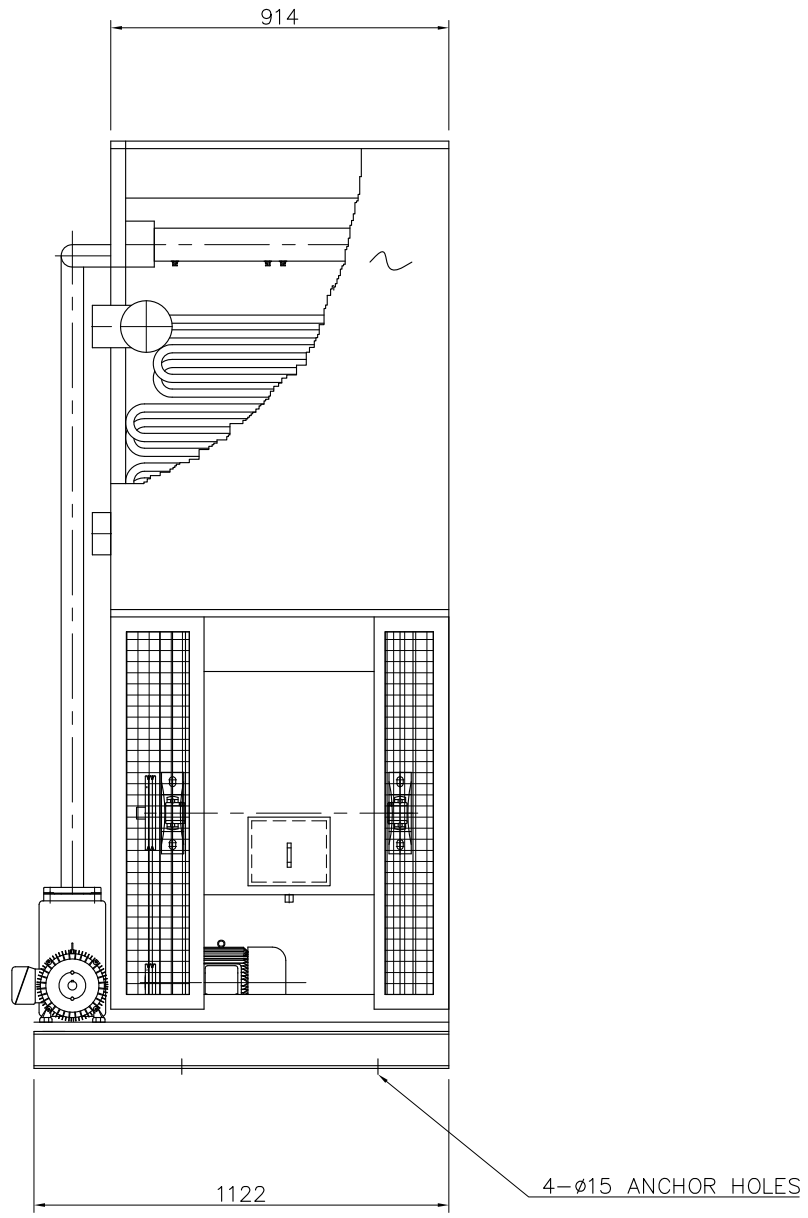
NOTE

1. SPRAY PUMP IS INCLUDED IN SUPPLY SCOPE
2. OPTIONS : ELECTRIC HEATER. FAN MOTOR AND SPRAY PUMP MOTOR CINTROL 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	660	kg
OPERATING WEIGHT	780	kg





NO.	DATE	DESCRIPTION	DRN	DGN	CHK	APP
2						
1						
0						

DHR 동 해 공 업 (주)
DONGHAE INDUSTRIAL CO.,LTD.

TITLE: CLOSED CIRCUIT EVAPORATIVE COOLING TOWER	SCALE: 1 / 20
	UNIT: METRIC
MODEL NO.: DHCE-5 / PJT. NO.: –	PRO-JECTION
DWG NO.: –	REV.: 0