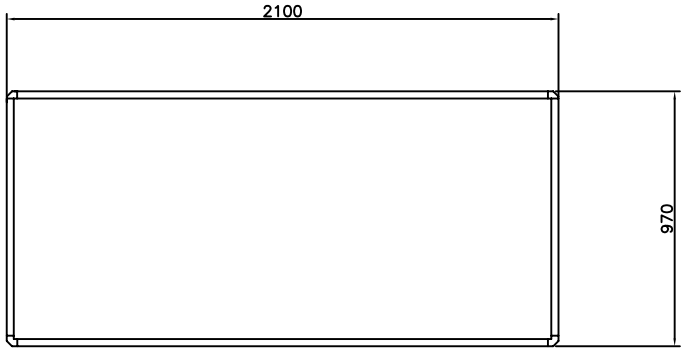

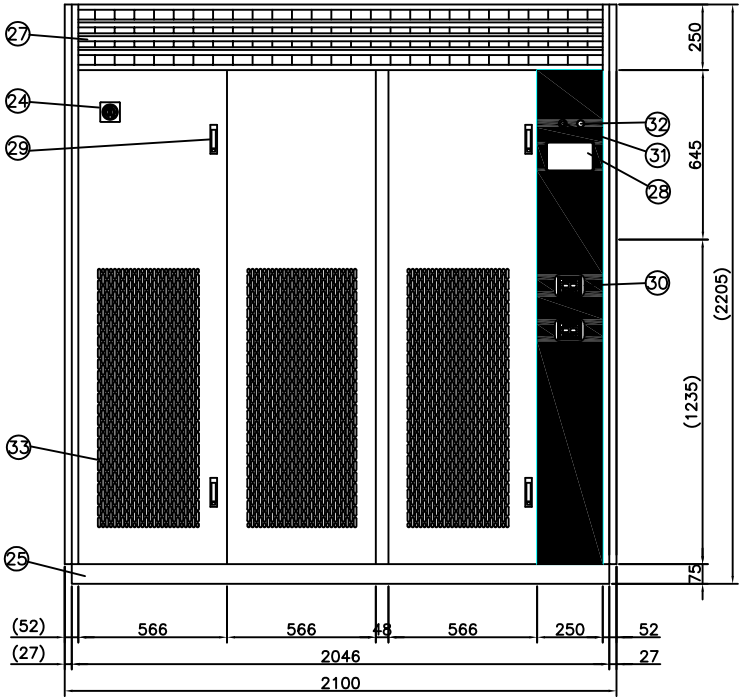

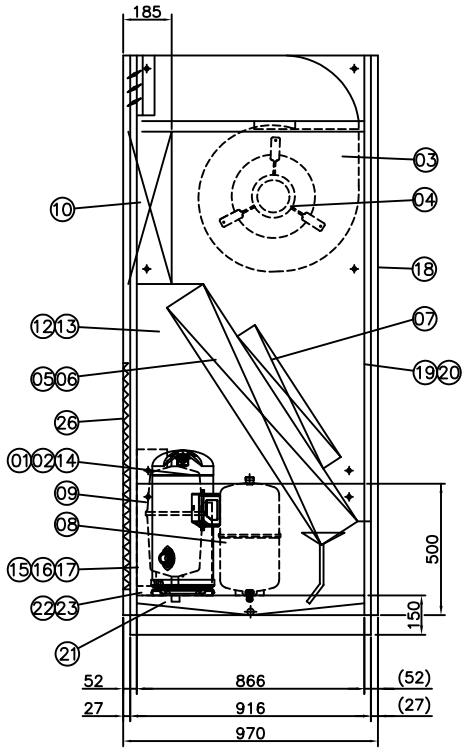

SPECIFICATION		
SPEC\MODEL		RMT-2651-IX
COOLING CAPACITY	60Hz	63,800 kcal/h (74.18 kW)
	50Hz	52,800 kcal/h (61.4 kW)
BLOWER MOTOR	VOLUME	220 CMM / 170 CMM (60/50 Hz)
	TYPE	SIROCCO AS-1512D
	MOTOR	3 PH/50 Hz/1.12 kW x 8 P x 2 EA
COMPRESSOR	TYPE	HERMETIC SCROLL
	CAPACITY	3 PH/50 Hz/7.5 kW x 2 EA
EVAPORATOR	TYPE	MULTI-PASS CROSS FINNED TUBE
	SPEC	-
HEATER	CAPACITY	21,500 kcal/h (25 kW)
	TYPE	SUS-AERO FINNED TUBE TYPE
	STEP	6.25 kW x 4 STEP
HUMIDIFIER	CAPACITY	13 L/h
	TYPE	ELECTORDE
	STEP	9.9 kW
AIR FILTER	TYPE	VINYL CHLORIDE + POLYESTER 20t
	SIZE	1045*415*3EA
FRAME SIZE	SIZE	2046*916*1955
REFRIGERANT	R-22 / R407C	

NO	PART NAME	DESCRIPTION	Q'TY	SAFETY
01	COMPRESSOR	-	2	SAFETY
02	SERVICE VALVE	25.4 mm,19.05 mm	4	
03	BLOWER	SGCC	2	SAFETY
04	BLOWER MOTOR	-	2	SAFETY
05	EVAPORATOR	CU + AL	1	SAFETY
06	EXPANSION VALVE	10 R/T	2	
07	ELECTRIC HEATER	STS	1	SAFETY
08	RECEIVER TANK	ST12	2	SAFETY
09	HUMIDIFIER	-	1	SAFETY
10	CONTROL BOX	CR SHEET 1.6t	1	
11	-	-		
12	L.T.C	-	2	SAFETY
13	SENSOR	TEMP.HUMID	1	SAFETY
14	SUCTION STRAINER	28.57 mm	2	
15	FILTER DRIER	15.87 mm	2	
16	SIGHT GLASS	15.87 mm	2	
17	SOLENOID VALVE(R)	15.87 mm	2	SAFETY
18	FRAME	CR SHEET 2.3t		
19	CASE	CR SHEET 1.2t		
20	INSULATION	PU FOAM 25t		
21	DRAIN PLATE	SUS304	1	
22	SOLENOID VALVE(W)	6.35 mm	1	SAFETY
23	NIDDLE VALVE(W)	6.35 mm	1	
24	D-HANDLE	-	1	
25	BASE FRAME	CR SHEET 2.3t		
26	AIR FILTER	-	3	
27	AIR GRILL	"AL"	1	
28	CONTROL MONITOR	-	1	SAFETY
29	PUSH BUTTON	-	4	
30	DIGIPRESSURE SWITCH	HIGH.LOW.DIFF	2	
31	EMERGENCY SWITCH		1	
32	PUSH BUTTON SWITCH		1	
33	FRONT CASE	PUNCHING PLATE		

REV	DATE	DESCRIPTION	REVIEWED	CHECKED
2				
1				

ECSO
environmental complex solution

PROJECT TITLE:

ECSO GMBH

DRAWING TITLE:

CONSTANT TEMPERATUR & HUMIDITY EQUIPMEN (20HP-2CYCLE)

SCALE: S / N

DATE: 2009. 01. 01

FILE NAME: RMT-2651-IX

DWG NO:

DRAWING GRADE : GRADE 2

REQUEST NO : 00-000

LEGEND:

APPROVED	
CHECKED	
DESIGNED	
DRAWING	