



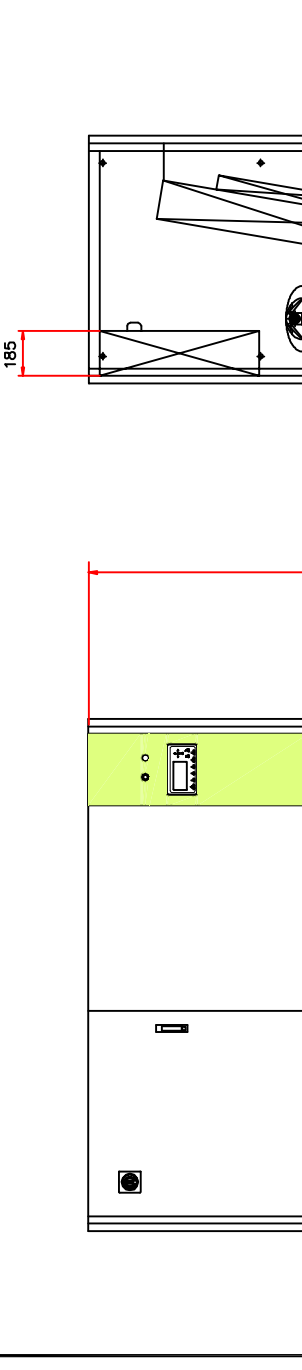
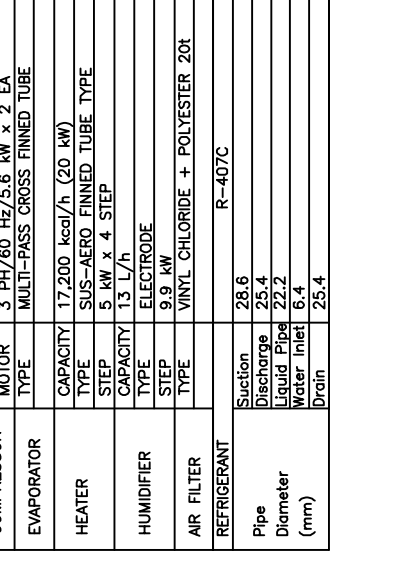
PROJECT TITLE:
ECOSO GmbH
Kanzler

DRAWING TITLE:
CONSTANT TEMPERATURE & HUMIDITY EQUIPMENT
RMD-1469-IX
(1CYCLE)

SCALE: S / N
DATE: 2009. 08. 11
FILE NAME: RMD-1469-IX
REQUEST NO :
LEGEND:

APPROVED
CHECKED
DESIGNED
DRAWING

SPECIFICATION	
SPEC MODEL	RMD-1469-IX
COOLING CAPACITY	42,000 kcal/h (48.8 kW)
BLOWER MOTOR VOLUME	160 CMH
MOTOR TYPE	3 PH/60 Hz/1.2 kW x 8 P x 2 EA
COMPRESSOR TYPE	HERMETIC SCROLL
MOTOR TYPE	3 PH/60 Hz/5.6 kW x 2 EA
EVAPORATOR TYPE	MULTI-PASS CROSS FINNED TUBE
HEATER CAPACITY	17,200 kcal/h (20 kW)
TYPE	SUS-AERO FINNED TUBE TYPE
STEP	5 kW x 4 STEP
HUMIDIFIER CAPACITY	1.3 L/h
TYPE	ELECTRODE
STEP	9.9 kW
AIR FILTER TYPE	VINYL CHLORIDE + POLYESTER 20I
REFRIGERANT	R-407C
Pipe	Suction 28.6
Diameter (mm)	Discharge 25.4
	Liquid Pipe 22.2
	Water Inlet 6.4
	Drain 25.4



REV	DATE	DESCRIPTION	REVIEWED	CHECKED