



ARPA	MARK	LEGEND
A	AX	AUX RELAY
A	ABS	AUTO BREAKER STANDARD
B	AF5	AIR FLOW SWITCH
B	BM	BLOWER MOTOR
C	CM	COMPRESSOR MOTOR
C	CFM	CONDENSER FAN MOTOR
D	CH	CRANK CASE HEATER
D	DIFF	DIFFERENTIAL PRESSURE SWITCH
E	EOOR	ELECTROVALVE RELAY
G	EMC	MAGNETIC CONTACTOR
H	HH	HUMID HEATER
H	HP	HIGH PRESSURE SWITCH
L	LP	LOW PRESSURE SWITCH
L	LEK	LOW PRESSURE SWITCH
O	OTC	OVER TEMP CONTROL
R	RH	REFRIGERANT
S	SOL	SOLENOID VALVE
1 ~ 67		NUMBER OF WIRING

WIRING COLOR	MARK
L1,L2,L3	BLACK (BK)
AC	ALL RED (R)
CONTROL	ALL BLUE (B)
EARTH WIRING	ALL YELLOW-GREEN (Y-G)

SYMBOL	NAME	SYMBOL	NAME
	CIRCUIT BREAKERS		EMERGENCY BUTTON SWITCH
	CONTACTORS		PRESSURE SWITCH
	PUSH BUTTON SWITCH		CIRCUIT PROTECTOR SWITCH
	GROUND ELECTRICAL		ELECTROVALVE RELAY

**\* NOTE 2 \***

FLIDE WIRING

**\* NOTE 3 \***

FIELD WIRING  
(Y,G)EARTH NUMBER OF WIRING

REV	DATE	DESCRIPTION	REVIEWED	CHECKED

<b>PROJECT TITLE:</b>	ECSO GMBH
<b>DRAWING TITLE:</b>	PRECISION AIR CONDITIONER (5HP-1CYCLE)
<b>SCALE:</b>	S/N
<b>DATE:</b>	2011. 03.07.
<b>FILE NAME:</b>	
<b>DWG NO:</b>	RST-1128-IX
<b>DRAWING GRADE:</b>	GRADE 2
<b>REQUEST NO.:</b>	
<b>LEGEND:</b>	
<b>APPROVED BY:</b>	
<b>CHECKED BY:</b>	
<b>DESIGNED BY:</b>	
<b>DRAWING BY:</b>	

