

16022500004263
WIRING DIAGRAM
 (INDOOR UNIT)
FUNCTION OF SWITCH

SWITCH	FOR CCM UNIT ADDRESS	
S2 + S1		
ADDRESS	0~15	16~31
Factory Setting	<input checked="" type="checkbox"/>	<input type="checkbox"/>
S2 + S1		
ADDRESS	32~47	48~63
Factory Setting	<input checked="" type="checkbox"/>	<input type="checkbox"/>

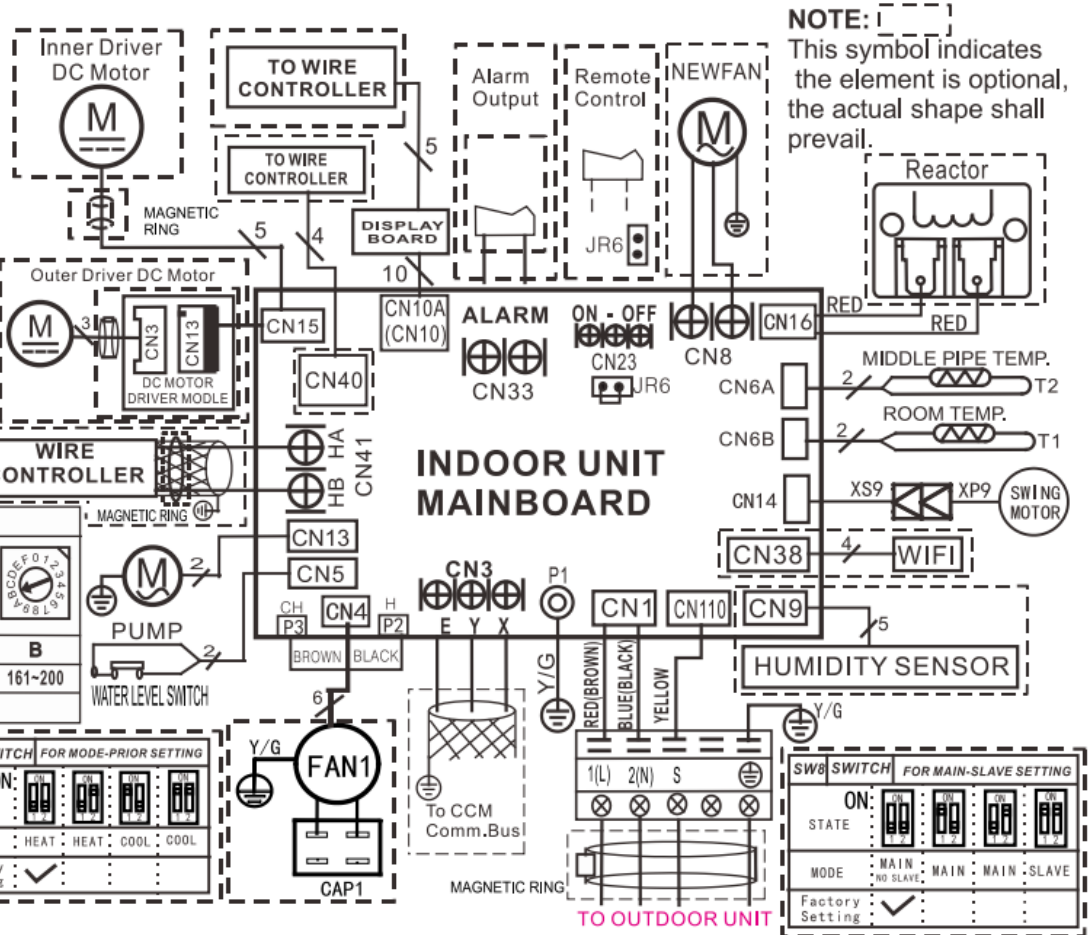
SW2 / SW2-1 SWITCH	FOR FAN MOTOR CONTROL THEN NO POWER REQUEST.	
ON:		
STATE:	FAN OFF	FAN ON
MODE:	FAN OFF	FAN ON
Factory Setting:	<input checked="" type="checkbox"/>	<input type="checkbox"/>

SW2-2 SWITCH	BREEZELESS	
ON:		
STATE:	BREEZE	BREEZE LESS ON
MODE:	BREEZE LESS OFF	BREEZE LESS ON
Factory Setting:	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Anti-cold air	
SW1	FAN MOTOR STOP-TEM
ON:	
STATE:	24
MODE:	Factory setting ✓
ON:	
STATE:	15
ON:	
STATE:	8
ON:	
STATE:	According to the EEPROM setting

FOR SETTING POWER(DC MOTOR MODEL ONLY)										
ENC1										
CODE	0	1	2	4	5	7	8	9	A	B
POWER	20	26	32~35	36~53	54~71	72~90	91~105	106~140	141~160	161~200
FACTORY SETTING	ACCORDING TO RELATED MODEL.									

SW3 SWITCH FOR AUTO-RESTART SETTING	ON:	STATE: REMEMBER / NO_REMEMBER	MODE: <input checked="" type="checkbox"/> / <input type="checkbox"/>	Factory Setting: <input checked="" type="checkbox"/>
SW7 SWITCH FOR COOLING & HEATING OR COOLING ONLY SETTING	ON:	STATE: COOLING / HEATING	MODE: <input checked="" type="checkbox"/> / <input type="checkbox"/>	Factory Setting: <input checked="" type="checkbox"/>
SW6 SWITCH FOR TEMP.COMPENSATION SETTING	ON:	STATE: 6 / 4 / 2 / E function	MODE: <input checked="" type="checkbox"/>	Factory Setting: <input checked="" type="checkbox"/>
SW5 SWITCH FOR MODE-PRIOR SETTING	ON:	STATE: HEAT / HEAT / COOL / COOL	MODE: <input checked="" type="checkbox"/>	Factory Setting: <input checked="" type="checkbox"/>
SW8 SWITCH FOR MAIN-SLAVE SETTING	ON:	STATE: MAIN / NO SLAVE / MAIN / SLAVE	MODE: <input checked="" type="checkbox"/>	Factory Setting: <input checked="" type="checkbox"/>

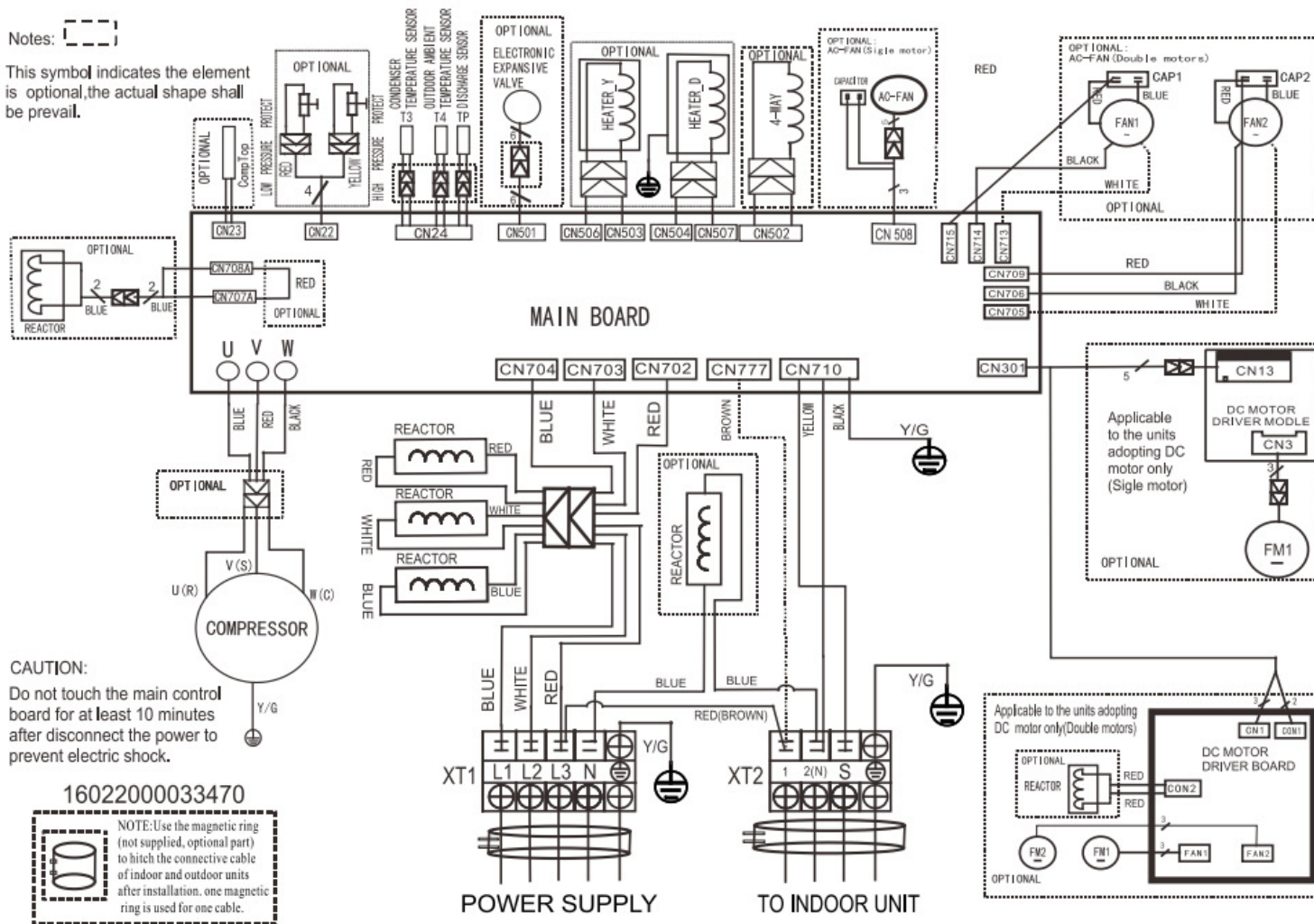


NOTE: This symbol indicates the element is optional, the actual shape shall prevail.

Model:	ACI-140HRDC3A	
	Wiring diagram	
		1

Notes: 


This symbol indicates the element is optional, the actual shape shall prevail.



CAUTION:
Do not touch the main control board for at least 10 minutes after disconnect the power to prevent electric shock.

16022000033470

 NOTE: Use the magnetic ring (not supplied, optional part) to hitch the connective cable of indoor and outdoor units after installation, one magnetic ring is used for one cable.

Model:		
	Wiring diagram	2