

16022500004263  
**WIRING DIAGRAM**  
**(INDOOR UNIT)**  
**FUNCTION OF SWITCH**

SWITCH	FOR CCM UNIT ADDRESS
S2 + S1	0~15      16~31
Factory Setting	✓
S2 + S1	32~47      48~63
Factory Setting	✓

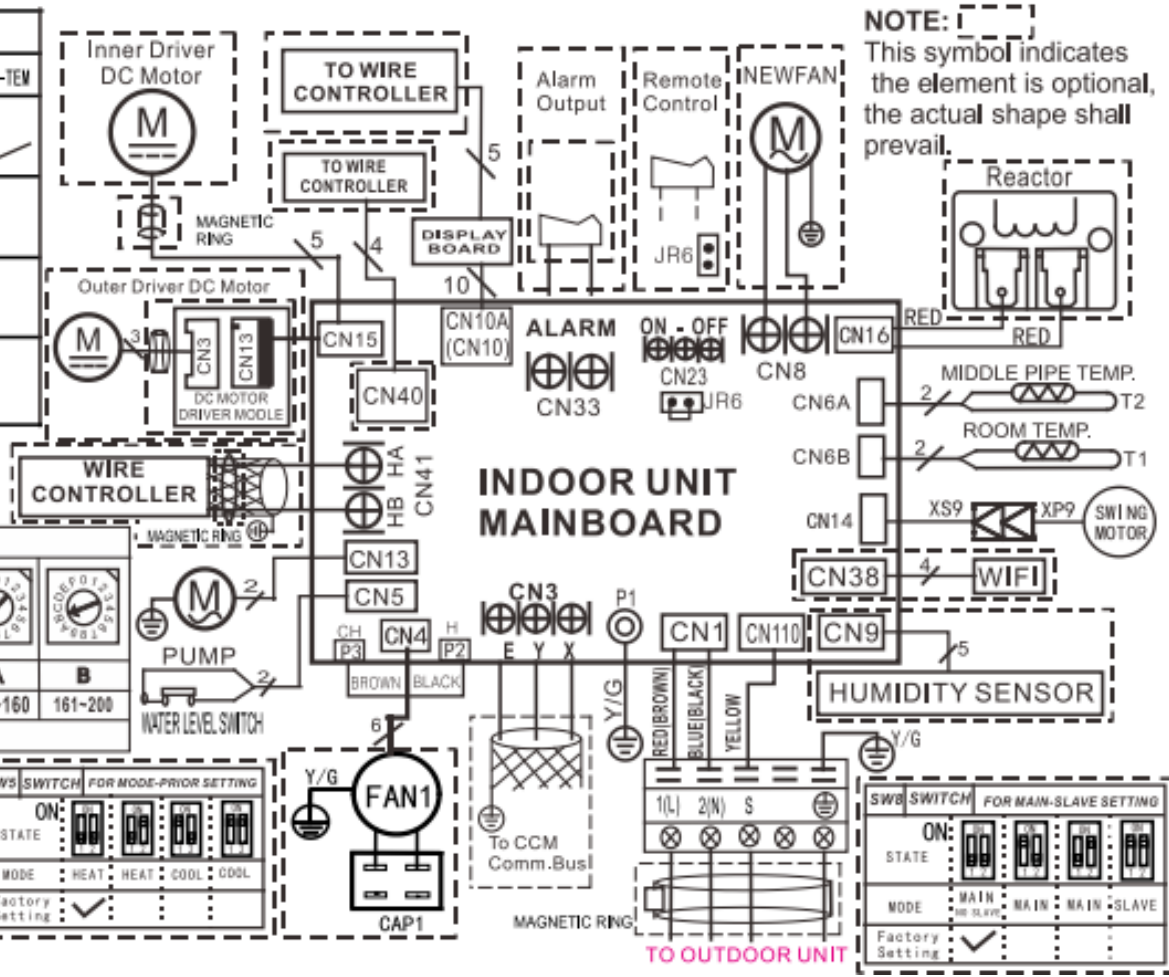
SW2 / SW2-1	SWITCH	FOR FAN MOTOR CONTROL (WITH NO POWER REQUEST)
ON	ON	ON
STATE	ON	ON
MODE	FAN OFF	FAN ON
Factory Setting	✓	
SW2-2	SWITCH	BREEZELESS
ON	ON	ON
STATE	ON	ON
MODE	BREEZE LESS OFF	BREEZE LESS ON
Factory Setting	✓	

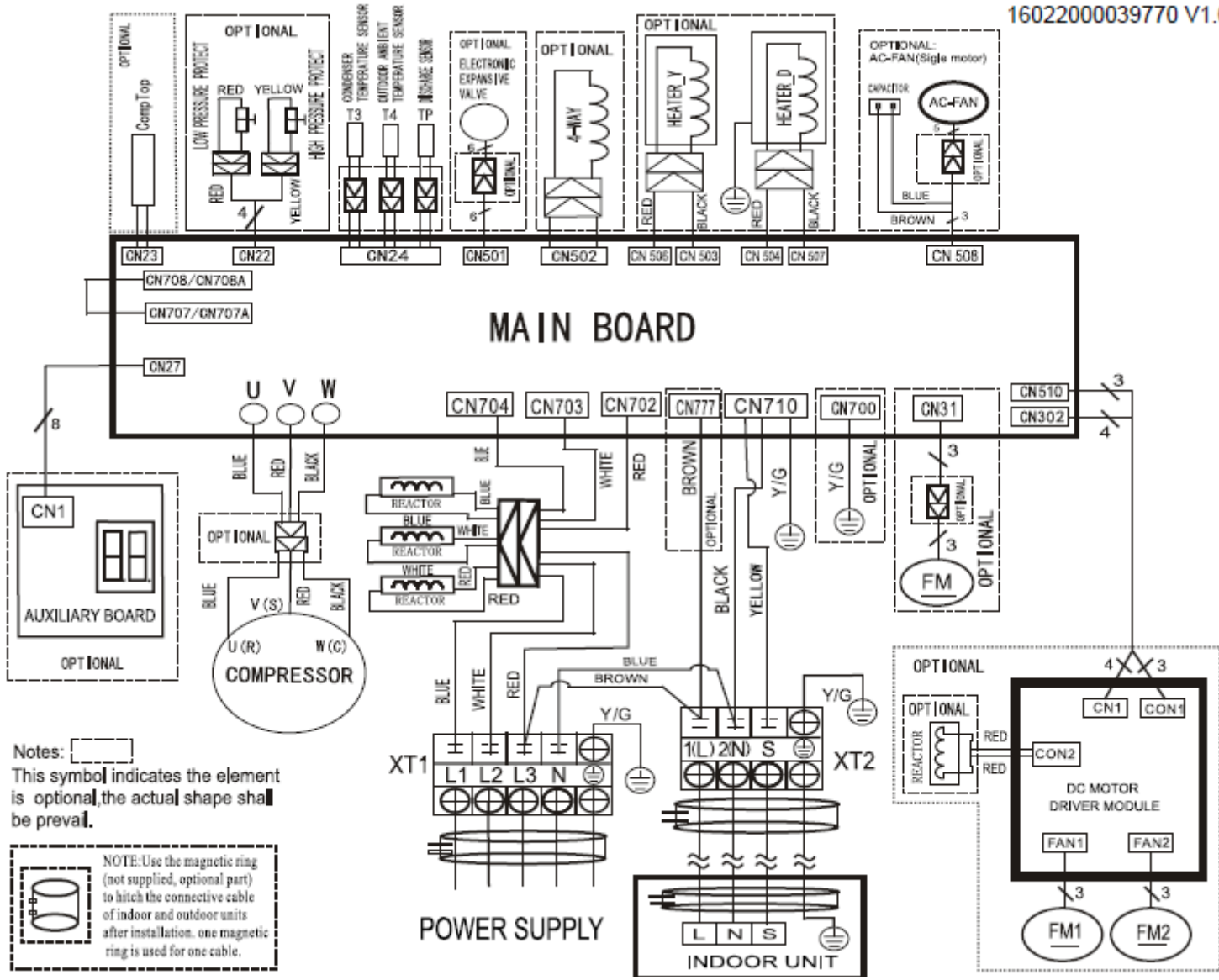
Anti-cold air	
SW1	FAN MOTOR STOP-TEM
ON	24
STATE	Factory setting ✓
ON	15
ON	8
STATE	According to the EEPROM setting

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

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	ON	ON		
STATE	ON	ON		
MODE	REMEMBER	NO REMEMBER		
Factory Setting	✓			
SW7	SWITCH	FOR COOLING & HEATING OR COOLING ONLY SETTING		
ON	ON	ON		
STATE	ON	ON		
MODE	COOLING	HEATING		
Factory Setting	✓			
SW6	SWITCH	FOR TEMP. COMPENSATION		
ON	ON	ON		
STATE	ON	ON		
VALUE	6	4	2	0 (factory)
Factory Setting	✓			
SW5	SWITCH	FOR MODE-PRIOR SETTING		
ON	ON	ON		
STATE	ON	ON		
MODE	HEAT	HEAT	COOL	COOL
Factory Setting	✓			
SW8	SWITCH	FOR MAIN-SLAVE SETTING		
ON	ON	ON		
STATE	ON	ON		
MODE	MAIN	MAIN	MAIN-SLAVE	
Factory Setting	✓			





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

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:		
AOU-180HRDC3C		
Wiring diagram		
	2025-09-24	2