

1602300008817
WIRING DIAGRAM
(INDOOR UNIT)

FOR ANTI-COLD WIND			
SW1	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF
TELO	24°C	15°C	8°C
FACTORY SETTING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

FOR SETTING FAN MOTOR CONTROL WHEN THERE IS NO DEMAND		
SW2	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF
MODE	FAN OFF	FAN ON
FACTORY SETTING	<input checked="" type="checkbox"/>	<input type="checkbox"/>

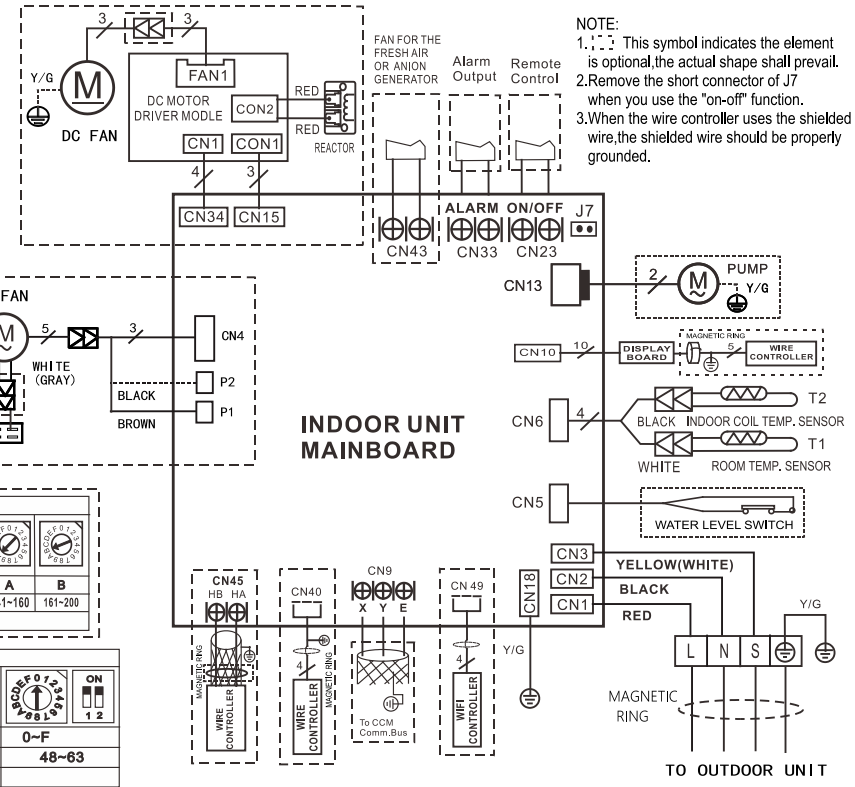
FOR SETTING AUTO-RESTART	
SW3	<input type="checkbox"/> ON <input type="checkbox"/> OFF
MODE	AUTO-RESTART
FACTORY SETTING	<input checked="" type="checkbox"/>

FOR MAIN-SLAVE SETTINGS			
SW5	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF
MODE	MAIN	SLAVE	SLAVE
FACTORY SETTING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

FOR TEMP. COMPENSATION (HEATING)			
SW6	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF
CODE	6°C	2°C	4°C
FACTORY SETTING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

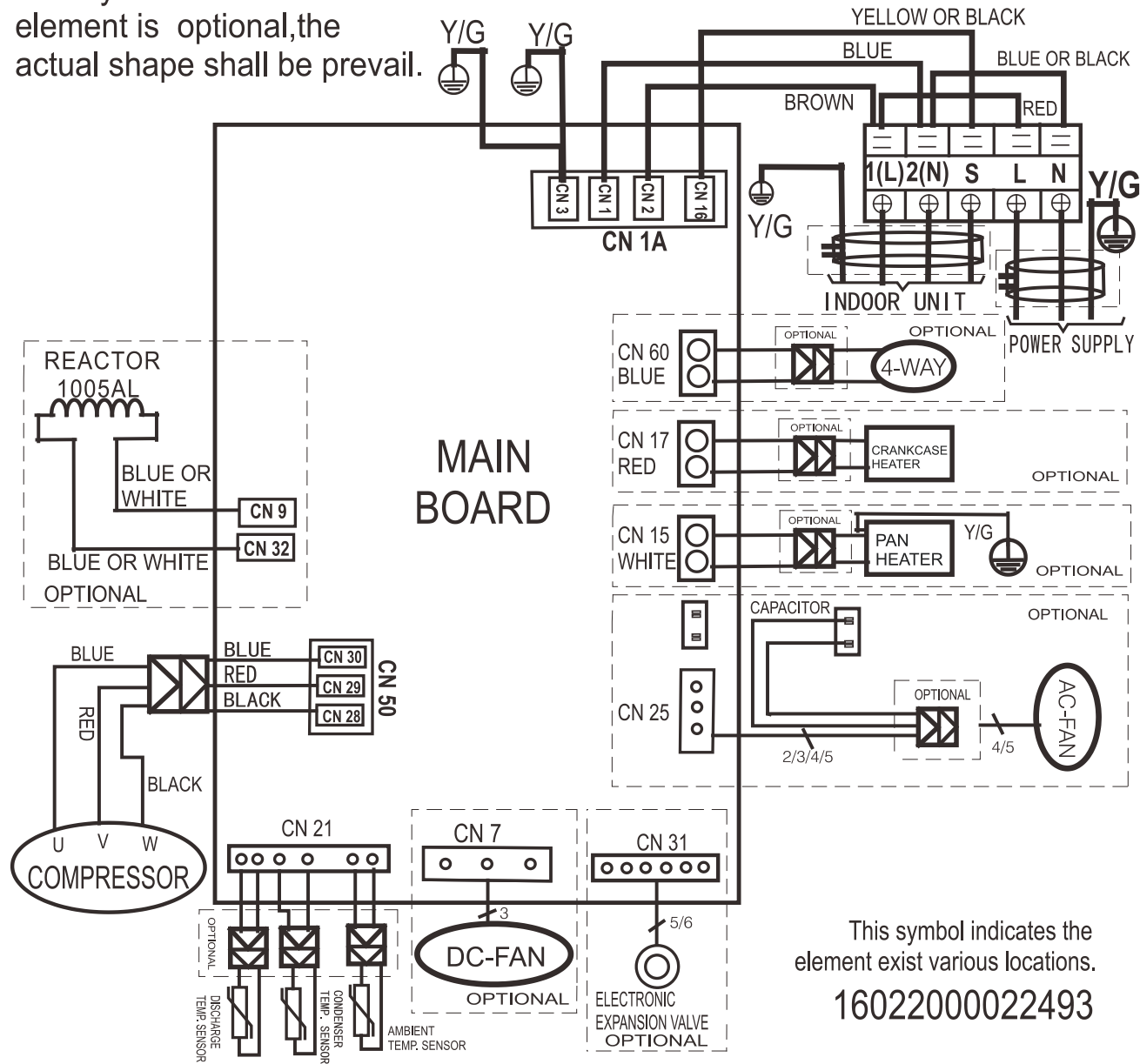
FOR SETTING POWER (DC MOTOR MODEL ONLY)										
ENC1	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF
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.									

FOR SETTING NETADDRESS				
S1+S2	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF	<input type="checkbox"/> ON <input type="checkbox"/> OFF
CODE	0~F	0~F	0~F	0~F
NETADDRESS	0~15	16~31	32~47	48~63
FACTORY SETTING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



NOTE:
1. This symbol indicates the element is optional, the actual shape shall prevail.
2. Remove the short connector of J7 when you use the "on-off" function.
3. When the wire controller uses the shielded wire, the shielded wire should be properly grounded.

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



This symbol indicates the element exist various locations.
 16022000022493

Model:	
AOU-53HRDC1A	
Electrical Drawing	