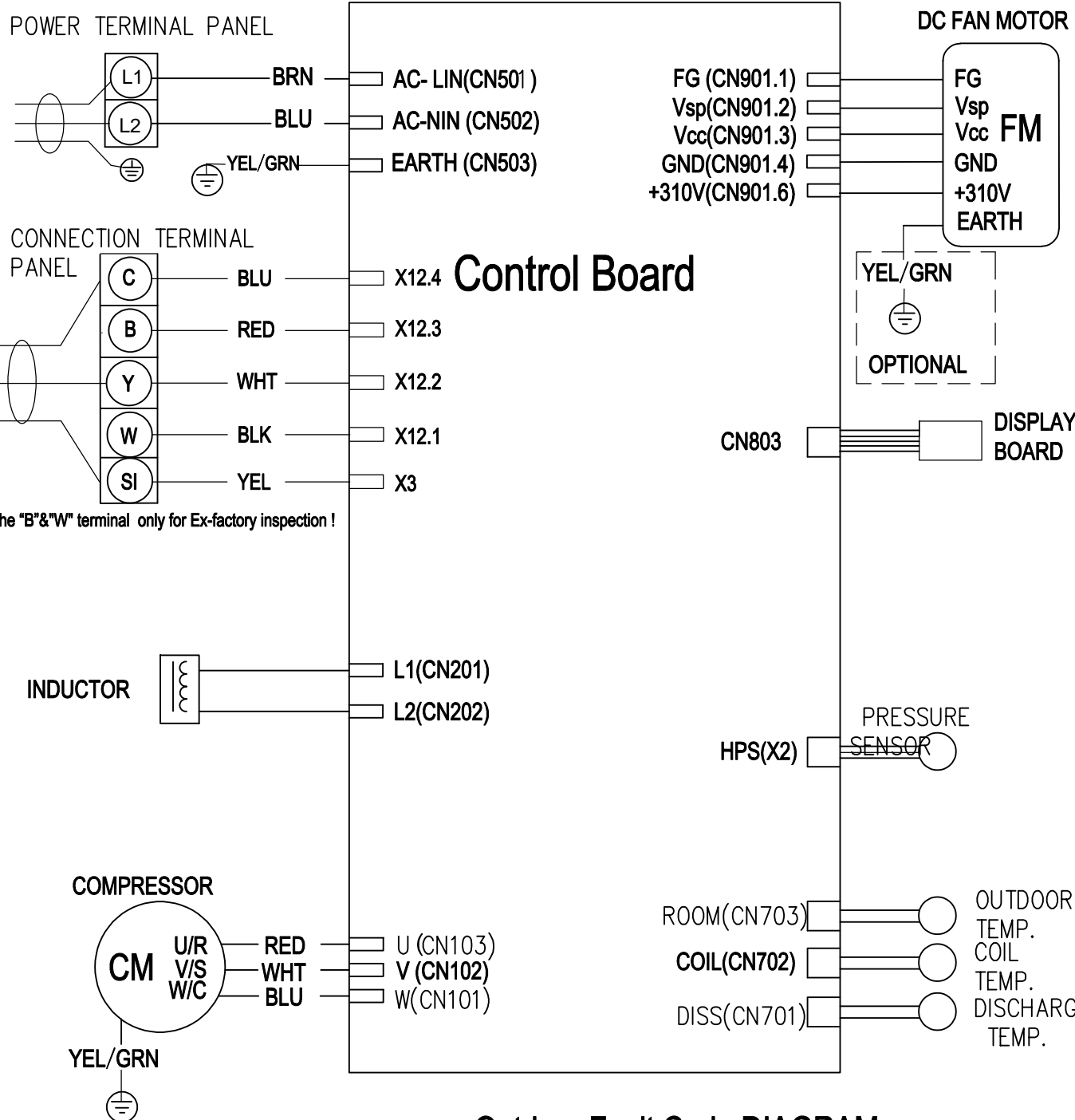


Electric Wiring Diagram 2247669.B

USE COPPER SUPPLY WIRES



⚡ WARNING

**High voltage danger,
Outdoor power supply
must be disconnected
Before
maintenance, Until the
LED power
indicator on the
outdoor control board
is power off, It can be
operated.
Be sure to cut off the
electricity before
operating!**

1. Mark of "■" indicates the position of dip switch.
2. Turn on the power before setting the Dip switch.

S4 Dip switch setting		S5 Dip switch setting																	
Factory setting	<table border="1" style="font-size: 8px;"> <tr><td>ON</td><td>OFF</td><td>OFF</td><td>OFF</td></tr> <tr><td>1</td><td>2</td><td>3</td><td>4</td></tr> </table>	ON	OFF	OFF	OFF	1	2	3	4	Factory setting	<table border="1" style="font-size: 8px;"> <tr><td>ON</td><td>OFF</td><td>OFF</td><td>OFF</td></tr> <tr><td>1</td><td>2</td><td>3</td><td>4</td></tr> </table>	ON	OFF	OFF	OFF	1	2	3	4
ON	OFF	OFF	OFF																
1	2	3	4																
ON	OFF	OFF	OFF																
1	2	3	4																
Pump Down Switch	<table border="1" style="font-size: 8px;"> <tr><td>ON</td><td>OFF</td><td>OFF</td><td>OFF</td></tr> <tr><td>1</td><td>2</td><td>3</td><td>4</td></tr> </table>	ON	OFF	OFF	OFF	1	2	3	4	Capacity: High/Low	<table border="1" style="font-size: 8px;"> <tr><td>ON</td><td>OFF</td><td>OFF</td><td>OFF</td></tr> <tr><td>1</td><td>2</td><td>3</td><td>4</td></tr> </table>	ON	OFF	OFF	OFF	1	2	3	4
ON	OFF	OFF	OFF																
1	2	3	4																
ON	OFF	OFF	OFF																
1	2	3	4																

Outdoor Fault Code DIAGRAM

Code NO.	Content of Abnormality	Code NO.	Content of Abnormality
1	Outdoor Temperature Sensor Fault	18	Over or Under Voltage Protection
2	Outdoor Coil Temperature Sensor Fault	45	Driver Section or IPM Fault
3	Emergency Shutdown for Current Abnormal	47	Emergency Shutdown for Discharge Temperature Abnormal
4	EEPROM Data Error	48	Outdoor DC Fan Motor Fault
5	Cool Freeze Overload Protection	91	IPM Overheat Protection
7	Indoor-Outdoor Communication Fault	96	Refrigerant Leakage
13	Compressor Overheat Protector Action		
16	Cooling Overload Protection		
17	Discharge Sensor Fault		

125

150