

Examples Of Incorrect Wiring - Sanyo C2432A Installation Instructions Manual

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CAUTION

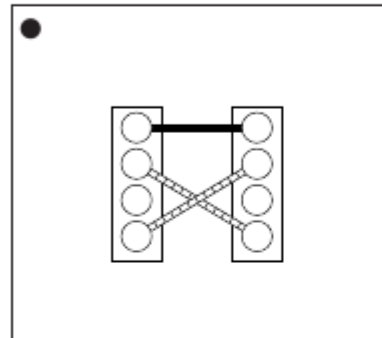
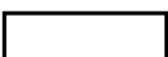
7-4. Examples of Incorrect Wiring

The following are examples of improper wiring that result in system misoperation. You should confirm that you have wired the units correctly before beginning the Test Run described on page 47 and 48.

Be sure to comply with local codes on running the wire from the indoor unit to the outdoor unit (size of wire and wiring method, etc.).

Each wire must be firmly connected.

No wire should be allowed to touch



refrigerant tubing, the compressor, or any moving part.

To avoid the risk of electric shock, each air conditioner unit must be grounded.

Be sure to connect the CAUTION

power supply line to the outdoor unit as shown in the wiring diagram. The indoor unit draws its power from the outdoor unit.

Problem 1

Short circuit will occur after approx. 3 minutes.

1
1
2
2
G
G
4
4



Indoor unit Outdoor unit
1009_M_I

Problem 2

Air conditioner will not operate.

1
1
2
2
G
G
4
4



Indoor unit Outdoor unit
1010_M_I

Problem 3

Compressor will not start; only indoor unit will operate.

1
1
2
2
G
G
4
4



Indoor unit Outdoor unit
1012_M_I

39
S4179694



1
1
2
2
G
G
4
4

Indoor unit Outdoor unit
1011_M_I

1
1
2
2
G
G
4
4

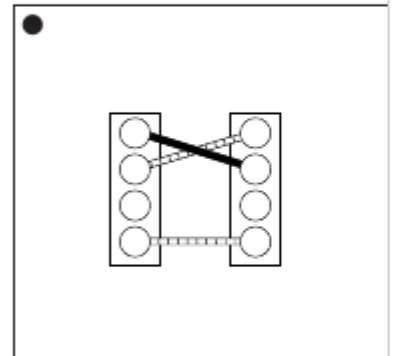
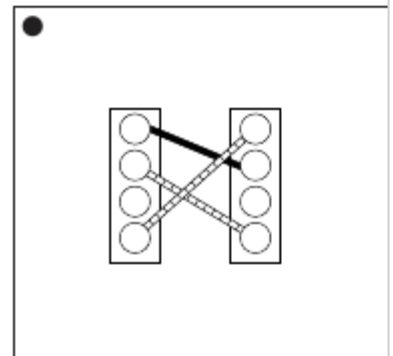
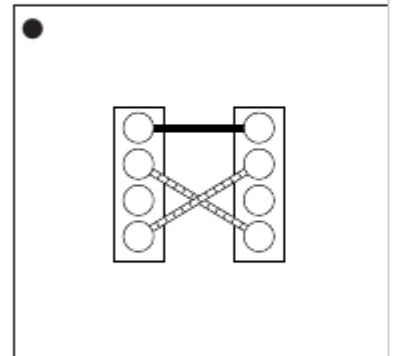


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Sanyo C4272R

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