

Wiring System Diagrams - Sanyo SPW-C256VH Technical Data & Service Manual

4-way air discharge semi-concealed wall-mounted ceiling-mounted concealed-duct

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Bookmarks



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Wiring System Diagrams

(Single-phase outdoor unit)

Power supply
220 - 240 V ~ 50/60 Hz

Remote
controller

WHT

1

BLK

2

Power supply

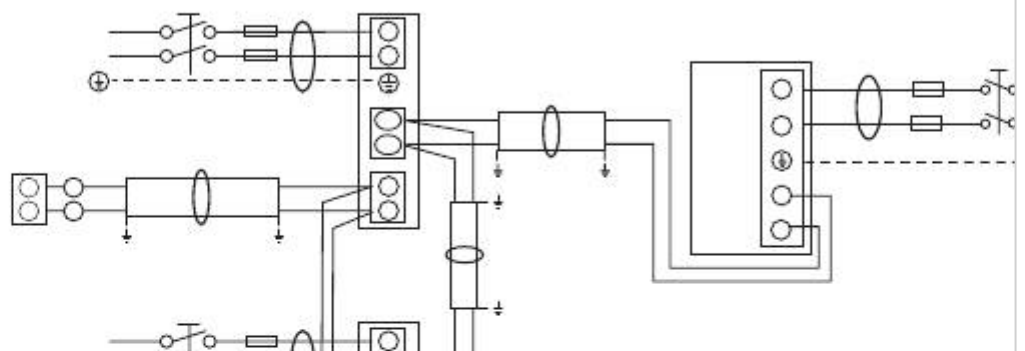
220 - 240 V ~ 50/60 Hz

Group control:

Power supply

220 - 240 V ~ 50/60 Hz

Power supply



V ~ 50/60 Hz

NOTE

Refer to the section "Recommended Wire Length
Wire Diameter for Power Supply System" for
explanation of "A," "B," "C," "D," and "E," in the
diagram.

The basic connection diagram of the indoor unit at
right shows the 7P terminal board, so the terminal
board in your equipment may differ from the
diagram. (Fig. 1-15)

(3) The Refrigerant Circuit (R.C.) address should be
set before turning the power on.

(4) Regarding R.C. address setting, refer to the
instruction manual supplied with the remote
controller unit (optional). Auto address setting can
be executed by remote controller automatically.
Refer to the instruction manual supplied with the
remote controller unit (optional).

Indoor
unit (No. 1)

L
L
N
N
Ground

B
U1
U2
D
1
1
2
2
C

Ground
Ground
Indoor
unit (No. 2)

L
L
N
N
Ground

B
U1
U2
1
2
C

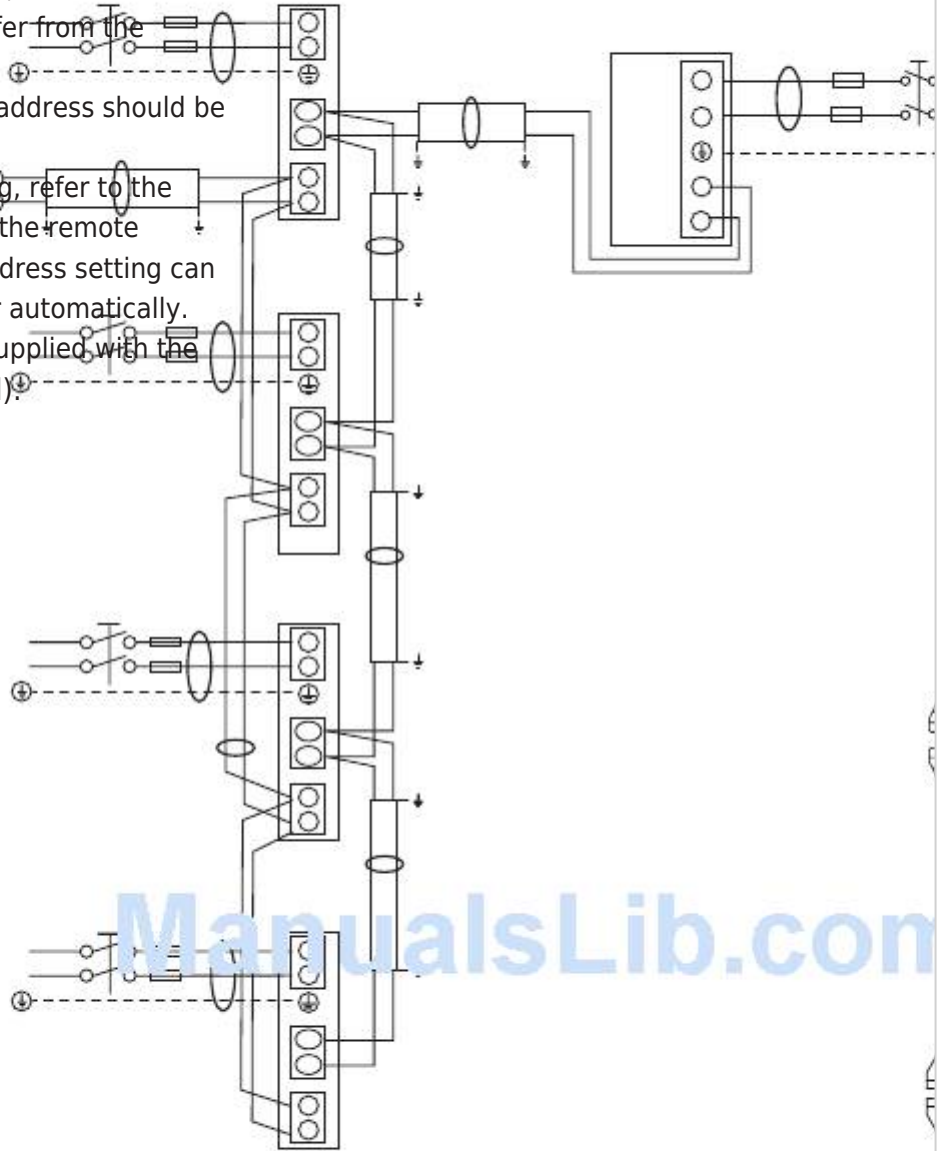
Indoor
unit (No. 3)

L
L
N
N
Ground

B
U1
E
U2
1
2
C

Indoor
unit (No. n)

L
L
N
N
Ground



Ground
1
Ground
2
Ground
Ground
Ground
Ground
Ground

1-354

A
Power supply
L
220 - 240 V ~ 50/60 Hz
N

Ground
7P terminal board
1(L) 2(N)
U1 U2 R1 R2

Power
unit
supply
control
line

X, T Types

8P terminal board
1
2
U1

1(L) 2(N)
U1 U2
Power
unit
supply
control
line

U Type

5P terminal board
1
2
N
3
L
N
U1

Power
supply
control
line

K Type

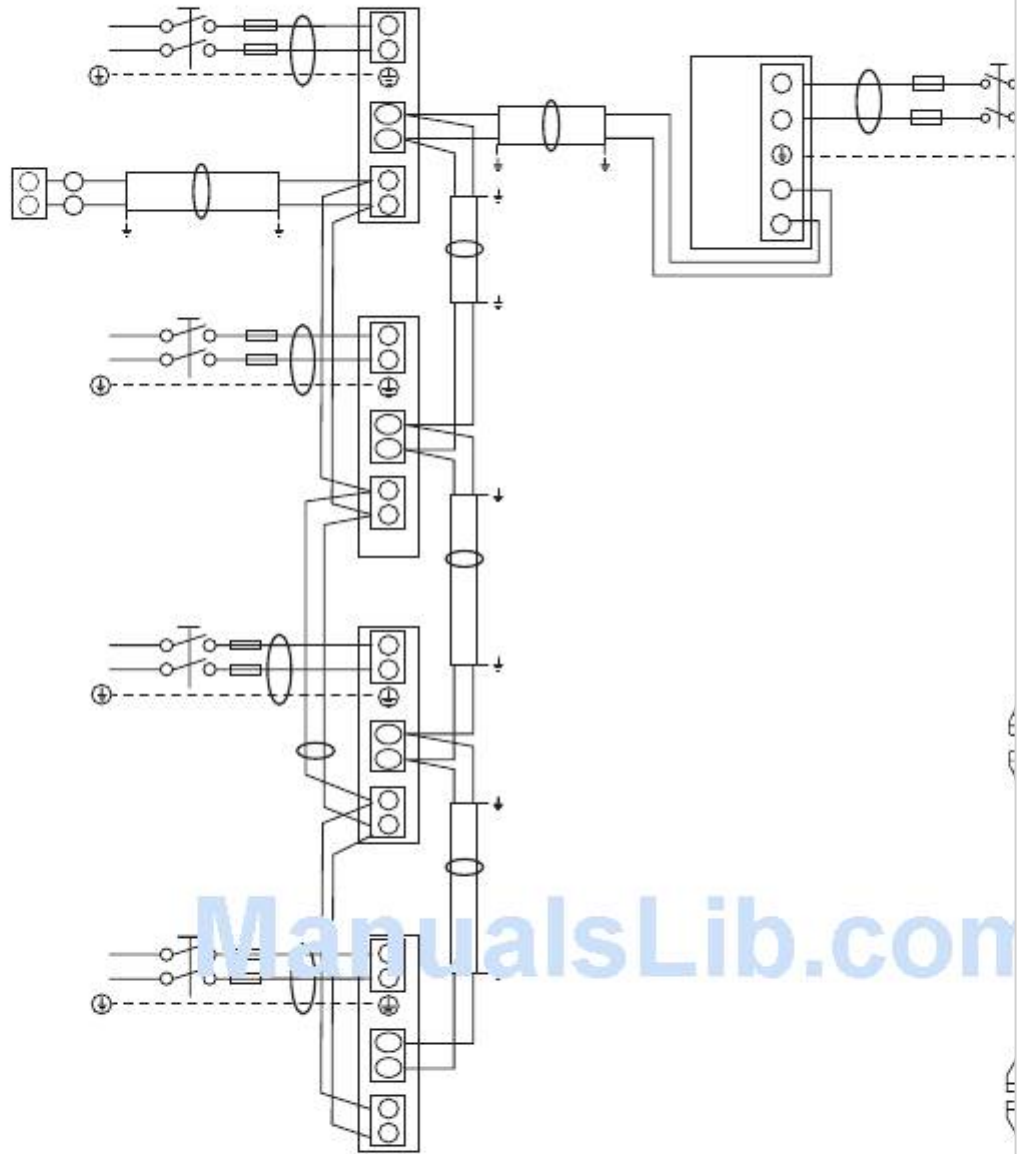
6P terminal board
L
N
U1
U2

Power
unit
supply
control
line

XM, US Types

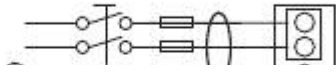
Fig. 1-15

Remote
control
line
U2



ManualsLib.com

Remote
control
line



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Sanyo STW-2 Series

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