

When Suspending Away From The Ceiling; Installing The Drain Piping - Sanyo SPW-X483GH56 Installation Instruction

Eco multi system air conditioner

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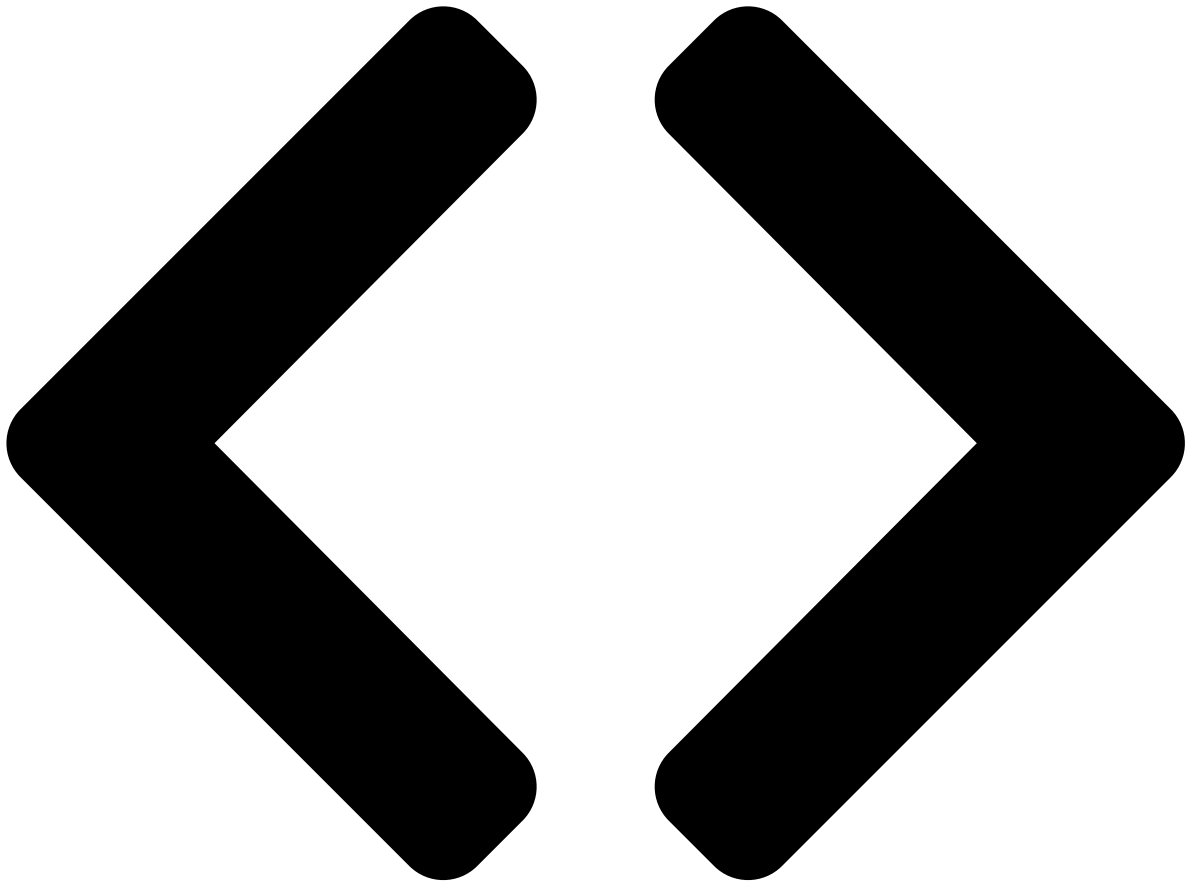
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Enlarged version

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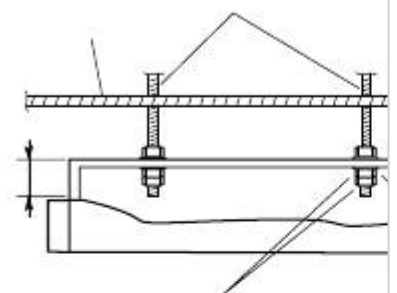
When Suspending Away from the Ceiling

Follow the procedure given below if the indoor unit is to be suspended some distance from the ceiling surface.

(1) Follow step (1) to (5) of Section 3-21 to affix the suspension bolts and adjust the double hexagonal nuts in advance to suspend the indoor unit. (Fig. 3-77)

(2) Suspend the indoor unit according to step (6) of Section 3-21.

(3) Attach mounting brackets (4 pcs / field supply) to the suspension bolts and secure each with double hexagonal nuts as shown in Fig. 3-77 and



3-78.

3-24.

Installing the Drain Piping

Prepare a standard PVC pipe (O.D. 26 mm) for the drain and connect it to the indoor unit drain pipe with the supplied hose clamps to prevent water leaks.

Connect the drain piping so that it slopes downward from the unit to the outside. (Fig. 3-79)

Never allow traps to occur in the course of the piping.

Insulate any piping inside the room to prevent dripping.

Use the supplied drain pipe to connect the drain pipe with the drain outlet of the indoor unit .

After connecting the drain pipe securely, wrap the supplied drain pipe insulator around the pipe, seal the gap at the drain socket with the supplied black insulation tape, then secure it with clamps.

(Fig. 3-80)

After the drain piping, pour water into the drain pan to check that the water drains smoothly.

Check local electrical codes and regulations before

obtaining wire. Also, check

CAUTION

any specified instruction or limitations.

Ceiling

Suspension bolt
panel

6 to 9 cm

Double hexagonal nuts (2)

Fig. 3-77

Mounting bracket (field supply)

60 mm

30 mm

Fig. 3-78

Not good

Fig. 3-79

Drain pipe insulator

(Mount it so that the cut
section faces up)

*Drain pipe clamp

*Position the clamp fasteners so they are
on the upper side of the pipe.

Fig. 3-80

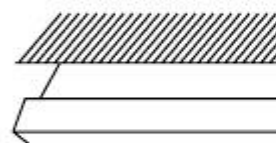
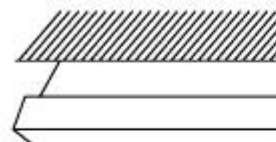
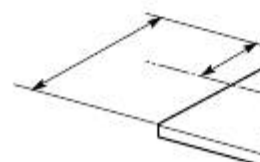
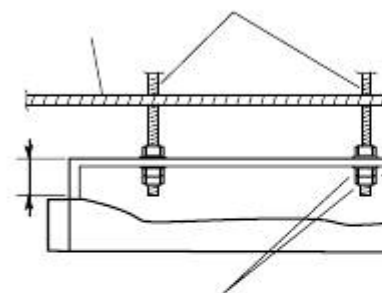
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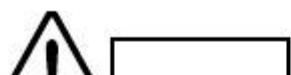
Hexagonal nut (1)

Mounting bracket
(field supply)

Indoor unit



X



Special
washer
60 mm
30 mm
1.6 to 2.0 mm
Min. 1/100
Good
Black insulation tape
Drain pan
Drain outlet
0782_T_I
0094_T_I

0783_T_I
0097_T_I

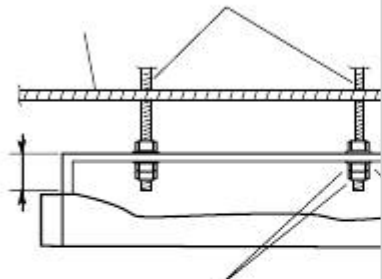


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Sanyo SPW-D253GH56

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