

Suspending The Indoor Unit - Sanyo CH2442 Installation Instructions Manual

Split system heat pump air conditioner

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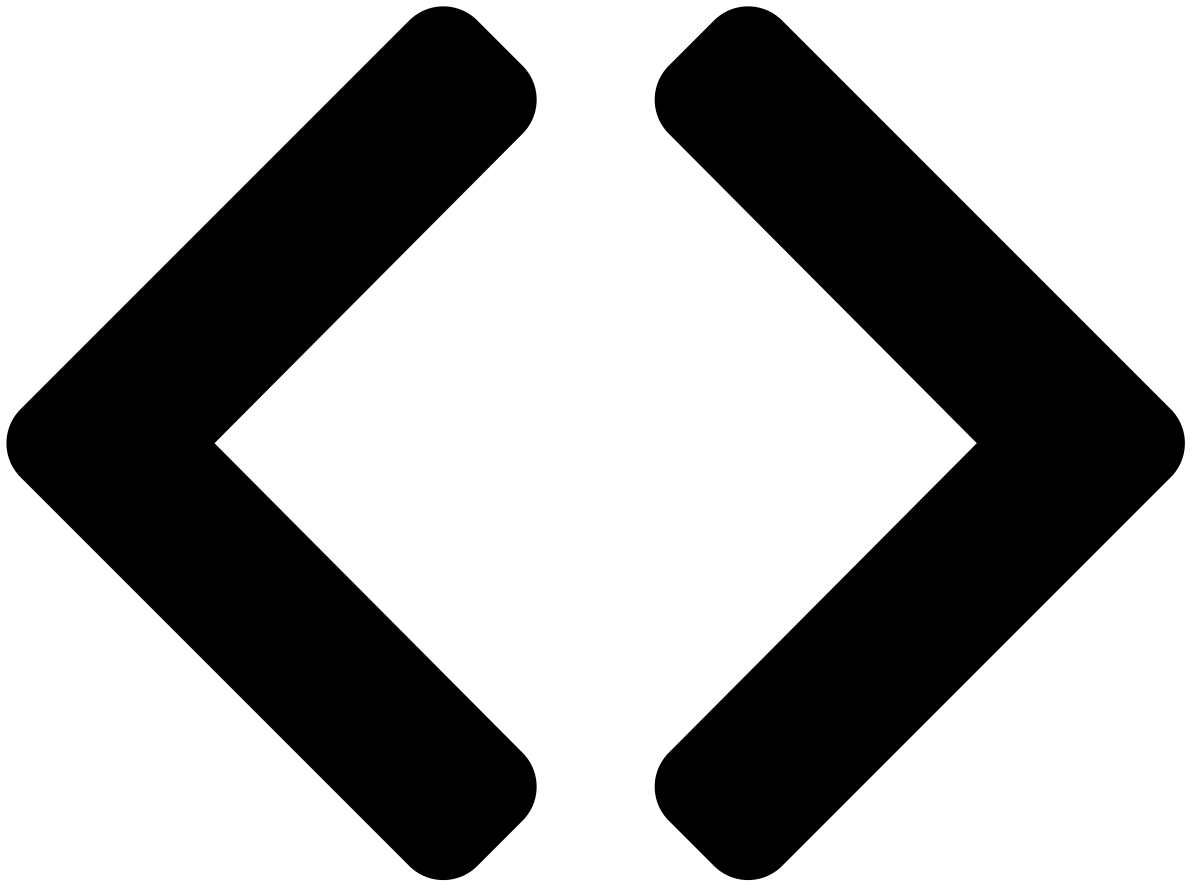
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Enlarged version

3-23. Suspending the Indoor Unit

Depending on the ceiling type:

Insert suspension bolts as shown in Fig. 3-74

.

or

Use existing ceiling supports or construct a

.

suitable support as shown in Fig. 3-75.

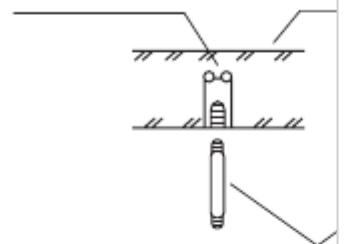
(1) When placing the unit inside the ceiling, determine the pitch of the suspension bolts referring to the dimensional data on the previous page.

(Fig. 3-73)



WARNING

Tubing must be laid and connected inside the ceiling when suspending the unit. If the ceiling is



already constructed, lay the tubing into position for connection to the unit before placing the unit inside the ceiling.

(2) Screw in the suspension bolts allowing them to protrude from the ceiling as shown in Fig. 3-74.

(Cut the ceiling material, if necessary.)

(3) Thread the 2 hexagonal nuts and washers (field supply) onto the 4 suspension bolts as shown in Figs. 3-76 and 3-77. Use 2 sets of nuts and washers (upper and lower), so that the unit will not fall off the suspension lugs.

It is important that you use extreme care in supporting the indoor unit inside the ceiling. Ensure that the ceiling is strong enough to support the weight of the unit. Before hanging the unit, test the strength of each



WARNING

tested suspension bolt.

Hole-in-anchor

Hole-in-plug

Suspension bolt (M10 or 3/8")

(field supply)

Fig. 3-74

Fig. 3-75

Nuts and washers

(2 sets)

Upper

Lower

Fig. 3-76

Suspension bolt

Hexagonal nut

Fig. 3-77

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S4359146

Concrete

Insert

0038_T_I

Ceiling tiles

Ceiling support

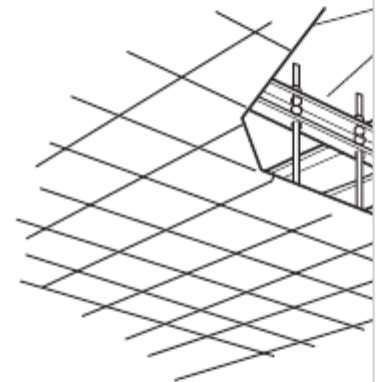
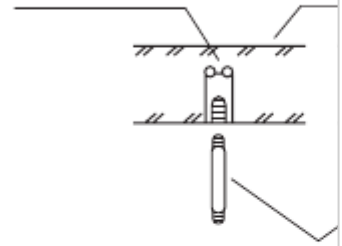
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Suspension bolt

Suspension lug

0041_X_I

0784_U_I



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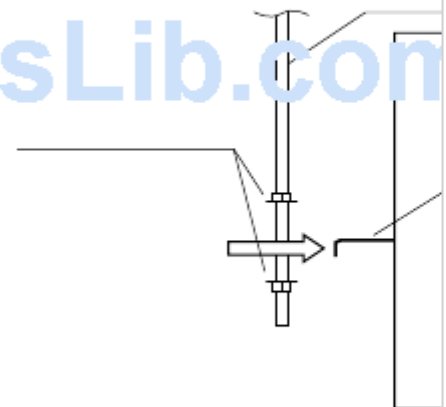


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