



# New Refrigerant R410A Cannot Be Used For Earlier Models - Sanyo R410A Installation Instructions Manual

W-3way eco-i system air conditioner



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## Bookmarks







3-2. Use R410A exclusive cylinder only.

**New refrigerant R410A cannot be used for earlier models**

1. Compressor specifications are different.

If recharging a R22 or R407C compressor with R410A, durability will significantly decrease since some of the materials used for compressor parts are different.

2. Existing tubing cannot be used (especially R22).

Completely cleaning out residual refrigerating machine oil is impossible, even by flushing.

**3. Refrigerating machine oil differs (R22).**

Since R22 refrigerating machine oil is mineral oil, it does not dissolve in R410A. Therefore, refrigerating machine oil discharged from the compressor can cause

compressor damage.

R22 refrigerating machine oil

R407C refrigerating machine oil

R410A refrigerating machine oil

## Single-outlet valve

(with siphon tube)

Liquid refrigerant should be recharged with the cylinder standing on end as shown.

Mineral oil (Suniso oil)

Synthetic fluid (ether oil)

Synthetic fluid (ether oil)

## 5

Valve

Liquid

## R410A

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