



# Refrigerant Flow Diagram - Sanyo SPW-X253GH56 Service Manual

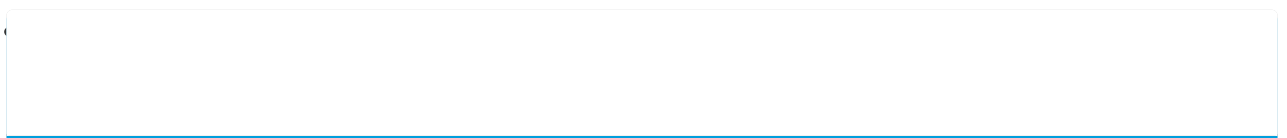
Split system



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Troubleshooting



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## Bookmarks





## 1-5 Refrigerant Flow Diagram

Outdoor Unit : SPW-C253GH5

Compressor

Accumulator

HP

High  
pressure  
switch

EC

P

Sub-heat exchanger

Cooling Cycle

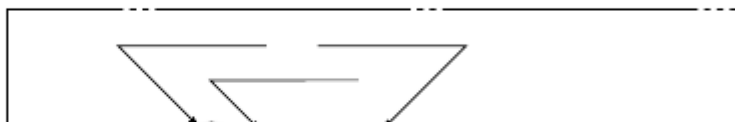
Heating Cycle

**SPW-C253GH8**

Accumulator

Gas line

service



valve  
Muffler  
4-way valve  
Heat exchanger  
Distributor

Liquid line  
service  
valve

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## Indoor Unit : SPW-X253GH56

O.D.

ø15.88mm

(5/8")

Heat exchanger

Liquid line

O.D.

nipple

ø6.35mm

(1/4")

Fig. 5

### 1. Specifications

Gas line

nipple

EC

P

Distributor

Strainer

Electronic

ref.control

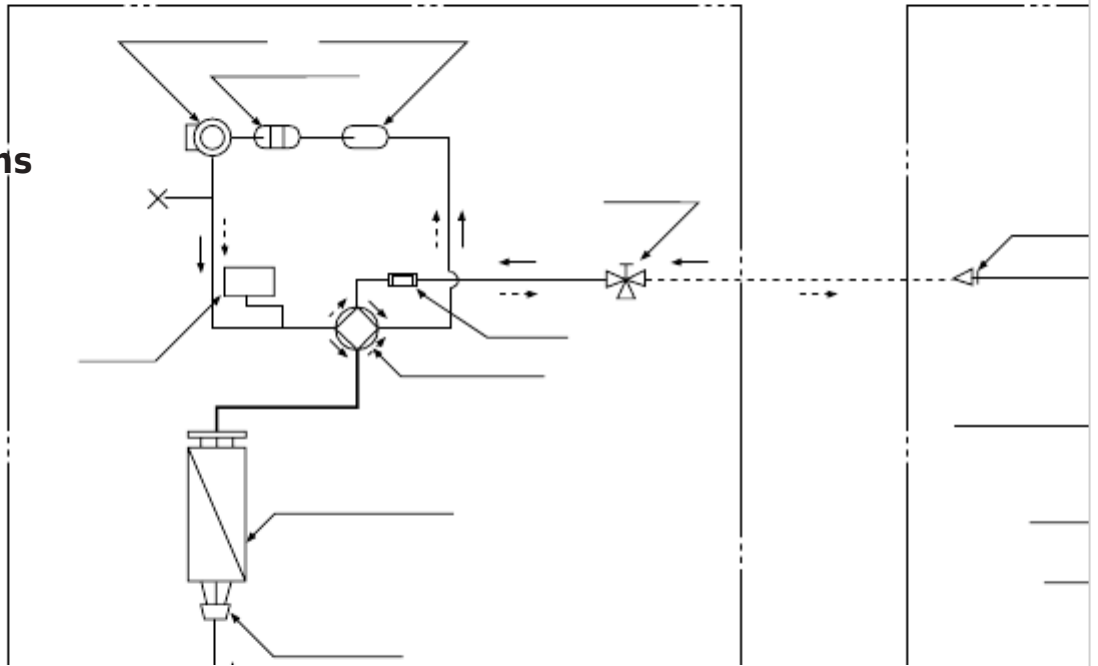
valve

M

Strainer

0417\_C\_5

SM830033



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## Troubleshooting

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[General Troubleshooting Flow Chart: Diagnosis and Remedy](#) 60



## Related Manuals for Sanyo SPW-X253GH56

[Air Conditioner Sanyo SPW-X483GH56 Installation Instruction](#)

Eco multi system air conditioner (91 pages)

[Air Conditioner Sanyo SPW-U253GH56 Service Manual](#)

Split system air conditioner (108 pages)

[Air Conditioner Sanyo SPW-D253GH56 Service Manual](#)

Split system (108 pages)

[Air Conditioner Sanyo SPW-T253GH56 Service Manual](#)

Split system (106 pages)

[Air Conditioner Sanyo SPW-C256VH Technical Data & Service Manual](#)

4-way air discharge semi-concealed wall-mounted ceiling-mounted concealed-duct (517 pages)

[Air Conditioner Sanyo Big PACi 18 Series Technical Data & Service Manual](#)

Big pack i dc inverter (275 pages)

[Air Conditioner Sanyo SPW-X253G56 Service Manual](#)

Split system (72 pages)

[Air Conditioner Sanyo SPW-XR253GH56 Technical Data & Service Manual](#)

(223 pages)

[Air Conditioner Sanyo 2-WAY ECO-i SPW-C0705DXHN8 Service Manual](#)

Multi system (143 pages)

[Air Conditioner Sanyo SPW-XR254EH56 Installation And Operation Manual](#)

Dc inverter air conditioner (40 pages)

[Air Conditioner Sanyo Mini ECO-i SPW-ASR74GXH56\(A/B\) Installation Instructions Manual](#)

System air conditioner (49 pages)

[Air Conditioner Sanyo ECO G SGP-EGW190M2G2W Brochure & Specs](#)

Gas driven vrf m series (9 pages)

[Air Conditioner Sanyo SPW-C1155DXHN8 Technical Data & Service Manual](#)

2-way eco-i multi system (242 pages)

[Air Conditioner Sanyo SPW-FTR124EH56 Installation And Operation Manual](#)

Dc inverter air conditioner for refrigerant r410a (32 pages)

[Air Conditioner Sanyo SPW-C483GYH8 Service Manual](#)

Eco multi system (235 pages)

[Air Conditioner Sanyo SPW-CR1503GDYH8 Technical Data & Service Manual](#)

W-eco multi system series (377 pages)

## Related Content for Sanyo SPW-X253GH56

[SAP-K71GJA-S Refrigerant Flow Diagram](#)

Sanyo SAP-K71GJA-S

[SA-58S5 Refrigerant Flow Diagram](#)

Sanyo SA-58S5

[SAP-K71GJHA Refrigerant Flow Diagram](#)

Sanyo SAP-K71GJHA

[KHS1232 Refrigerant Flow Diagram](#)

Sanyo KHS1232

[STW-2 Series Refrigerant Flow Diagram](#)

Sanyo STW-2 Series

[SAP-C302AH-S Refrigerant Flow Diagram](#)

Sanyo SAP-C302AH-S

[SA-79G Refrigerant Flow Diagram](#)

Sanyo SA-79G

[ECO-i AHX0752 Refrigerant Flow Diagram](#)

Sanyo ECO-i AHX0752

This manual is also suitable for:

[Spw-c253gh5Spw-c253gh8Spw-x363gh56Spw-c363gh8Spw-x483gh56Spw-c483gh8](#)