



Major Component Specifications; (A)  
Indoor Units - Sanyo SPW-  
XR253GH56 Technical Data &  
Service Manual



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Troubleshooting

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## Bookmarks





# 1-2 Major Component Specifications

## (A) Indoor Units : 4-Way Air Discharge Semi-concealed Type

MODEL No.		
Source		
Controller P.C.B. Ass'y		
Fan (Number...diameter)		
Fan motor		
Model...Nominal output		
Source		
No. of pole...r.p.m. (230 V. High)		
Coil resistance		
(Ambient temperature 20°C)		
Safety device		
Operating temperature		
Run capacitor		

Electronic expansion valve  
 Coil  
 Coil resistance (at 20°C)

1

Valve body  
 Heat exchanger  
 Coil  
 Rows...fin pitch  
 Face area

Panel

Model No.

Dew proof heater

Auto louver motor

Auto louver motor...Rated

Coil resistance (at 25 °C)

Drain Pump

Rated

Total head & capacity

220 - 230 - 240 V / 1 phase / 50Hz

mm

W

220 - 230 - 240 V / 1 phase / 50 Hz

rpm.

Ω

: 114.0

Ω

ORG - GRY : 46,

RED - GRY : 46,

Aluminum plate fin / Copper tube

mm

m

<sup>2</sup>

V, W, rpm.

Ω

VAC, W

I - 34

**1. Specifications**

SPW-XR253GH56

CR-X253GH (Microprocessor)

Turbo (1 ... ø 490)  
SFG6X-41A5P ... 40 W  
6 ... 470  
ORG - YEL

:			
23.9			
WHT - PNK			
12.4			
YEL - BLK			
130 ±			
8			
( 79 ± 15 )			
440 V , 4 µF			
DKV-MOZS582E0			
YEL - GRY : 46			
BLK - GRY : 46			
IKV-24D12			
2 ... 1.5			
0.295			
PNR-X253GHA			
240 V, 26 W			
M2LB24ZA12			
240 VAC, 3W, 2.5 rpm			
15.620 Ω ± 15 %			
WP20SL - 21			
AC230 V, 50 Hz 14.7 W			
400 mm, 600 cd/min			
:			
66.4			
:			
77.4			
:			
82.1			

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[\(A\) Indoor Units](#)

[\(B\) Outdoor Units](#)

## Troubleshooting

[Troubleshooting](#) 168

[General Troubleshooting Flow Chart: Diagnosis and Remedy](#) 171

### Related Manuals for Sanyo SPW-XR253GH56

[Air Conditioner Sanyo SPW-X253GH56 Service Manual](#)

Split system (105 pages)

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

Eco multi system air conditioner (91 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 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 SPW-UMR74EXH56 Technical Data & Service Manual](#)

Split system air conditioner (38 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 MINI ECO-i SPW-CR365GXH56B Service Manual](#)

(252 pages)

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

Dc inverter air conditioner for refrigerant r410a (32 pages)

[Air Conditioner Sanyo SPW-CR365GXH56 Technical Data Manual](#)

Mini eco-i system (346 pages)

[Air Conditioner Sanyo SPW-C0705DZH8 Technical Data Manual](#)

3-way eco-i multi system 5 series (703 pages)

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

W-eco multi system series (377 pages)

## Related Content for Sanyo SPW-XR253GH56

[SAP-K71GJA-S Major Component Specifications](#)

Sanyo SAP-K71GJA-S

[SA-58S5 Major Component Specifications](#)

Sanyo SA-58S5

[SAP-K71GJHA Major Component Specifications](#)

Sanyo SAP-K71GJHA

[STW-2 Series Major Component Specifications](#)

Sanyo STW-2 Series

[SAP-C302AH-S Major Component Specifications](#)

Sanyo SAP-C302AH-S

[SA-79G Major Component Specifications](#)

Sanyo SA-79G

[SA-123AH Major Component Specifications](#)

Sanyo SA-123AH

[SA-93A Major Component Specifications](#)

Sanyo SA-93A

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