



# Troubleshooting - Sanyo KH2442 / CH2442 Service Manual

Split system air conditioner



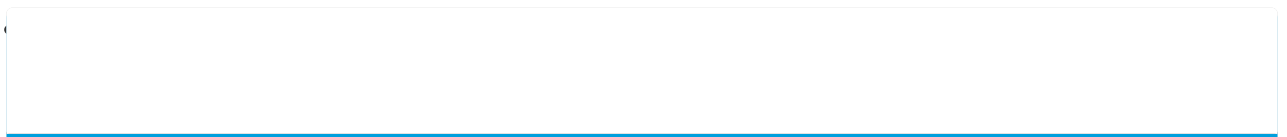
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187  
188  
189  
190  
191  
192  
193  
194  
195  
196  
197  
198  
199  
200  
201  
202





•

[Table of Contents](#)

- 

Troubleshooting

•

## Bookmarks





## 4-1 Troubleshooting

This section explains:

This unit is made to be trouble free, and not need much service. However, with time, moving parts wear out, electronic components break down, and sometimes misuse damages the unit.

The purpose of this section is to help you when the unit is not working properly.

Sometimes

your experience will tell you right away where to look for a problem, and when you find

it you

will know how to fix it at once.

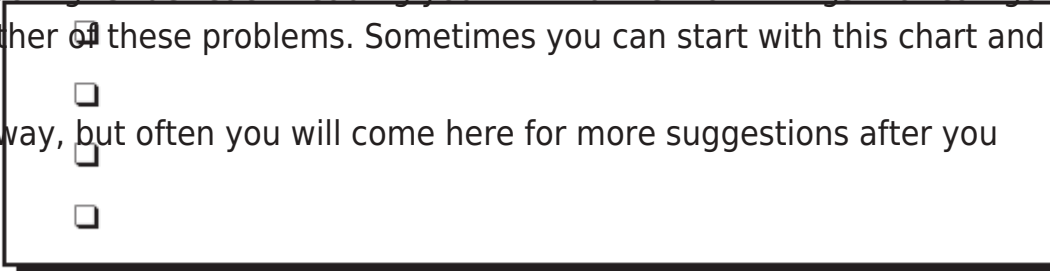
Often, however, all you have is a symptom like "poor cooling" or "outside fan doesn't come

on." Now you must find out the cause of the problem, and then how to fix it. This section provides several ways to help you go from the symptom to the cause and then the solution.

The first chart, General Troubleshooting Flow Chart is divided into two sections: Poor heating and Poor Cooling. Under each heading you will find the main things that can go wrong and cause either of these problems. Sometimes you can start with this chart and

find

the problem right away, but often you will come here for more suggestions after you have



looked at the error code on the remote control unit display. This chart gives you the "big picture" of problems and solutions.

The other main tool we explain here is the use of the Alarm Messages. When a certain part

fails or a safety device has shut the unit down, any alpha-numeric codes appears on the display to guide you to the problem.

By understanding the code you can often go right to the problem area and then, with this

manual and your knowledge of air conditioning, find the solution.

What the LED codes mean

What the remote control unit display screen messages mean

How to use the flow charts to find and solve problems

How to use the self-diagnostic tests to find parts that aren't working right

IV - 2

#### 4. Service procedures

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[Previous Page](#)  
[Next Page](#)



1

...

157

158

159

160

Quick Links:

[Technical Data](#)

[Service Manual](#)

[Unit Specifications](#)

[Troubleshooting](#)

## Chapters

[Who Should Use This Manual](#) 3

[2. Processes and Functions](#) 121

[4. Service Procedures](#) 157

## Troubleshooting

[Troubleshooting](#) 158

[Check before and after Troubleshooting](#) 159

[General Troubleshooting Flow Chart: Diagnosis and Remedy](#) 160

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Split system air conditioner (20 pages)

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[KMS0912 Troubleshooting](#)

Sanyo KMS0912

[SA-58S5 Troubleshooting](#)

Sanyo SA-58S5

[SAP-K71GJHA Troubleshooting](#)

Sanyo SAP-K71GJHA

[MINI ECO-i XHX1252 Troubleshooting](#)

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