

Indoor Unit (Electric Wiring Diagram,
Schematic Diagram); Procedures
When A Specific Component Does
Not Work - Sanyo SPW-XR253GH56
Technical Data & Service Manual

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Procedures When a Specific Component Does Not Work

1)

Indoor fan does not operate.

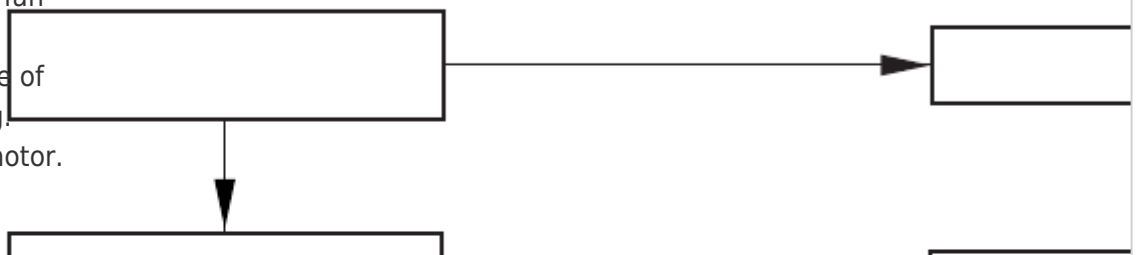
Is fan motor capacitor normal ?

Is there voltage output of P.C.B. Ass'y for fan motor ?

- Check resistance of fan motor winding.

Replace the fan motor.

2)



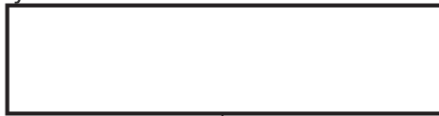
Flaps in indoor unit's air outlet does not operate, when you press SWEEP button.

Check the louver motor resistance.

1

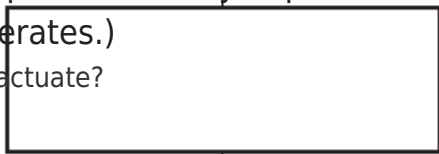
Is auto louver motor normal?
Is 15P connector socket (RED)
attached to panel
connected firmly with 15P plug ?

Replace P.C.B. Ass'y in the
indoor unit.

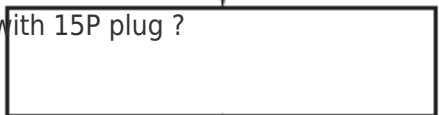


3)
Flap does not operate, when you press FAN AIM button. (When you press SWEEP
button, flap operates.)

Does limit switch actuate?

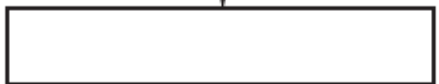


Is 15P connector socket (RED)
attached to panel
connected firmly with 15P plug ?



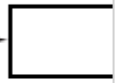
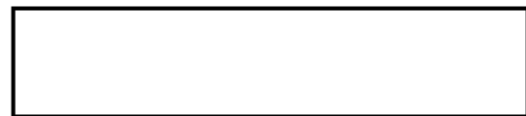
Replace P.C.B. Ass'y in the
indoor unit.

No
Yes



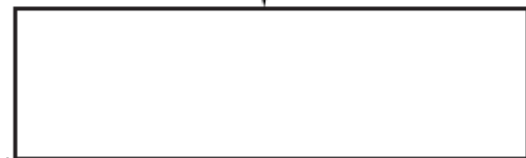
No
Yes

Out
No



Yes
No

Yes
No



Replace the capacitor.
Replace the P.C.B. Ass'y
in the indoor unit.

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4. Service procedures

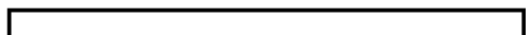
0650_M_S

Replace the motor.

Connect firmly.

0651_M_S

Replace the switch.



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Sanyo SA-58S5

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Sanyo SA-79G

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Sanyo SPW-C256VH

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