Items To Check Before The Test Run; Test Run Using The Remote Controller; Precautions - Sanyo 26 series Installation Instructions Manual

Split system heat pump air conditioner

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11-4. Items to Check Before the Test Run

(1) Turn the breaker ON at least 12 hours in advance in order to energize the crank case heater.

(2) Fully open the closed valves on the liquid tube and gas tube sides.

11-5. Test Run Using the Remote Controller

(1) Press and hold the remote controller

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"TEST" appears in the LCD display during the test run.

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Temperature control is not possible when test run mode is engaged.

(This mode places a large load on the devices. Use it only when performing the test run.)

(2) Use either Heating or Cooling mode to perform the test run.

Note: The outdoor unit will not operate for approximately 3 minutes after the power is turned ON or after it stops

operating.

(3) If normal operation is not possible, a code appears on the remote controller LCD display. Refer to the "Table of Self-Diagnostic Functions and Corrections" on the next page, and correct the problem.

(4) After the test run is completed, press the

display.

(This remote controller includes a function that cancels test run mode after 60 minutes have elapsed, in order to

prevent continuous test run operation.)

(5) For the test run of an inverter outdoor unit, operate the compressors for a minimum of 10 minutes.

* When performing a test run using a wired remote controller, operation is possible without attaching the

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cassette-type ceiling panel.

("P09" will not be displayed.)

11-6. Precautions

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Request that the customer be present when the test run is performed. At this time, explain the operation manual

and have the customer perform the actual steps.

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Be sure to pass the manuals and warranty certificate to the customer.

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Check that the AC 230 / 208 V power is not connected to the inter-unit control wiring connector terminal.

* If AC 230 / 208 V is accidentally applied, the indoor or outdoor unit control PCB fuse (0.5A for both indoor and

outdoor units) will blow in order to protect the PCB. Correct the wiring connections, then disconnect the 2P

connectors (indoor: blue, OC) (outdoor: blue, OC) that are connected to the PCB, and replace them with 2P

connectors (indoor: brown, EMG) (outdoor: brown, EMG). (Refer to the figure below.) If operation is still not

possible after changing the brown connectors, try cutting the varistor (VA002) (both indoor and outdoor).

(Be sure to turn the power OFF before performing this work.)

Indoor unit control PCB

^{IC8} button for 4 seconds or longer. Then press the

button again. Spect that "TEST" disappears from the LCD

Outdoor unit control PCB VA002 (Varistor) 3 - 5 HP CN44 EMG CN40 OC Fuse (F3.05A) **Fig. 11-4**

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Varistor (black) VA002 Terminal plug (black) EMG (brown) connector OC (blue) connector Fuse 0.5A button. Ø

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Quick Links: Indoor Unit Outdoor Unit Trouble Diagnostics

Related Manuals for Sanyo 26 series

Air Conditioner Sanyo Big PACi 18 Series Technical Data & Service Manual Big pack i dc inverter (275 pages) Air Conditioner Sanyo C4272R Service Manual Sanyo split system air conditioner service manual (181 pages) Air Conditioner Sanyo C4272R S/C Installation Instructions Manual Sanyo split system heat pump air conditioner installation instructions (111 pages) Air Conditioner Sanyo C3072R Parts List Outdoor unit (4 pages) Air Conditioner Sanyo CH3672R Parts List Outdoor unit (4 pages) Air Conditioner Sanyo 000-31 Specifications Concealed duct air conditioner & heat pump 24,000-31,200 btu/h 13.9-14.9 seer (2 pages) Air Conditioner Sanyo 26KS72R Specifications Wall mounted air conditioner (2 pages) Heat Pump Sanyo 26THW72R Specifications Ceiling suspended heat pump (2 pages) Air Conditioner Sanyo 26UW72R Specifications Concealed duct air conditioner (2 pages) Air Conditioner Sanyo 26KHS72R Submittal Data Wall mounted heat pump (2 pages) Air Conditioner Sanyo 36UW72R Specifications Concealed duct air conditioner (2 pages) Air Conditioner Sanyo KHHS2672R Specifications Wall mounted heat pump with heater (2 pages) Air Conditioner Sanyo KHS3072R Specifications Wall mounted air conditioner (2 pages) Air Conditioner Sanyo KHS3672R Datasheet Wall mounted air conditioner (2 pages) Air Conditioner Sanyo THW3672R Specifications Ceiling suspended air conditioner (2 pages) Air Conditioner Sanyo XHW2672R Specifications Ceiling recessed air conditioner (2 pages)

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