

Demand Control; Demand Via External Input; Demand Control With No External Input - Sanyo SPW- C256VH Technical Data & Service Manual

4-way air discharge semi-concealed wall-mounted ceiling-mounted concealed-duct

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Bookmarks



11) Demand Control

There are two styles of demand operations available as methods of restraining power consumption.

(1) Demand via External Input

Demand input from an external source is carried out from the outdoor unit EXCT (CN030) PCB or the outdoor unit's serial/parallel I/O (optional).

• Demand control with EXCT input

Short-circuit

2P and 3P

0

0

1

1

*

The operational current is restricted to either A% or B% as a general indicator during demand input.

- A% and B% can be amended in calibrations of 5% between 70% and 100% with the outdoor unit's maintenance remote controller.

For details on how to amend the parameters, see the chapter on the outdoor maintenance remote controller, (Refer to the section "6-6. Settings Modes : Setting the Outdoor Unit EEPROM").

- A% value amendments: Parameters are amended with item code "50" (demand 1).
- B% value amendments: Parameters are amended with item code "51" (demand 2).

(2) Demand Control with No External Input

Demand control is carried out proportionally with the normal settings from the outdoor unit without any external input.

- Amendments can be made in calibrations of 5% between 70% and 100%.

Refer to the section "6-6. Settings Modes : Setting the Outdoor Unit EEPROM" for the outdoor maintenance remote controller for details on how to amend the parameters.

Parameters are amended with item code "52" (current control level).

Control (range of operations)

1P and 3P

0

No control

1

Rated current restricted to A% (A% = 100% at factory shipment)

0

Rated current restricted to B% (B% = 70% at factory shipment)

1

Control OFF

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