★MITSUBISHI ELECTRIC OPTIONAL PARTS

Parts No. PAC-SA88HA-E

MULTIPLE REMOTE CONTROLLER ADAPTER INSTRUCTION MANUAL

1. Outline

This part is a relay adapter with which to take display outputs out of the air-conditioner in order to remotely monitor the status on the operation and examination of the air-conditioner. This part also serves as a relay adapter with which to take every contact output of air-conditioner operation or examination monitoring or ON/OFF instruction inputs into the air-conditioner, out of an optional monitor kit (PAC-SA73MK-E) into the operation panel.

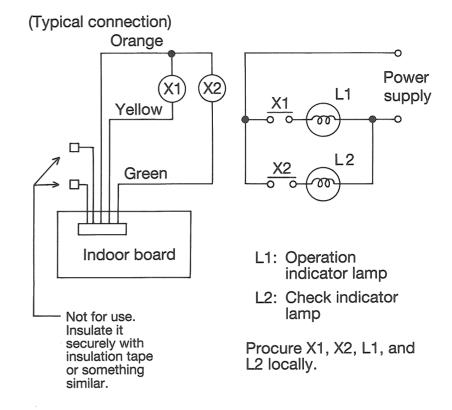
2. How to Use This Adapter

a) If you want to use it as a multiple remote controller adapter:

This unit serves as a relay adapter with which to drive the relay in response to a signal put out into the connector (CN51) on the indoor control board of the air-conditioner.

Colors of the connection cables of PAC-SA88HA-E

Control signal	Signal	Potential	Sheath color	Wire diameter
Operation Operation Operation Operation Operation Operation One Operation Op	Control signal	\oplus	Brown	
Operation			Red	
monitor signal	Operation monitor signal	\oplus	Orange	
Yellow		\bigcirc	Yellow	
Check monitor signal Green		Θ	Green	



Note 1: For X1 and X2 on the coil side, procure

parts of 12 V DC.

Note 2: The power supply may be DC or AC, but

must not exceed 240 V.

b) If you want to use it as an adapter for the monitor kit:

This unit also serves as a relay adapter with which to take contact outputs of monitor outputs for the airconditioner operation and check and ON/OFF instruction inputs to the air-conditioner, from the connector post on
the control board of the monitor kit, into the indicator or the operation switch on the operation panel.

NOTE: Make the connections according to the manual on the installation and handling of the monitor kit.

3. How to install This Adapter

Connect the PAC-SA88HA-E connector (female) to the connector (male, CN51) on the indoor control board.

Note that the connector has a certain polarity and must not be installed the other way around.

If you want to use this adapter for the monitor kit, install it according to the manual on the installation and handling of your monitor kit.

