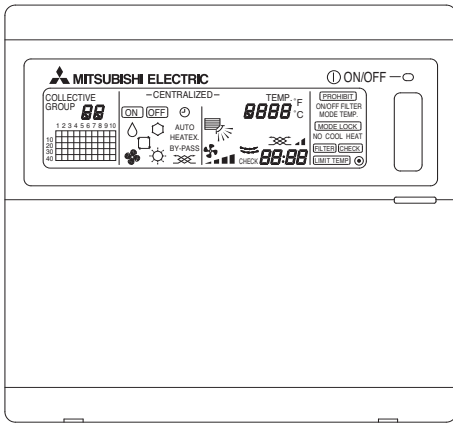## 3-2. System remote controller PAC-SF44SRA

● 50 groups/50 units of air conditioners can be controlled.
· Up to 50 groups/50 units of air conditioners can be operated with one remote controller.
● Operation status displayed on easy-to-read LCD
· The group currently operating can be seen at a glance with the operation status display for each group.
● Simple MA/ME remote controller limited to basic operations.
· The only operations required for the air conditioner are "ON/OFF", "Operation mode changeover", "Temperature setting" and "Prohibit operation by local remote controller", so anyone can easily operate the unit.
· Using collective control from the system remote controller, operation mode settings using the local remote controllers can be prohibited. (Operation mode limit function)

● Schedule operation is available
· Groups of air conditioners are available for operation at a set schedule using the Schedule timer (PAC-YT34STA).
● Independent LOSSNAY operation is possible
· LOSSNAY units can be grouped the same as the Central remote controller and ON/OFF remote controller.
· "Automatic ventilation", "Normal ventilation" and "Ventilation with heat exchanger" can be switched from the system controller.
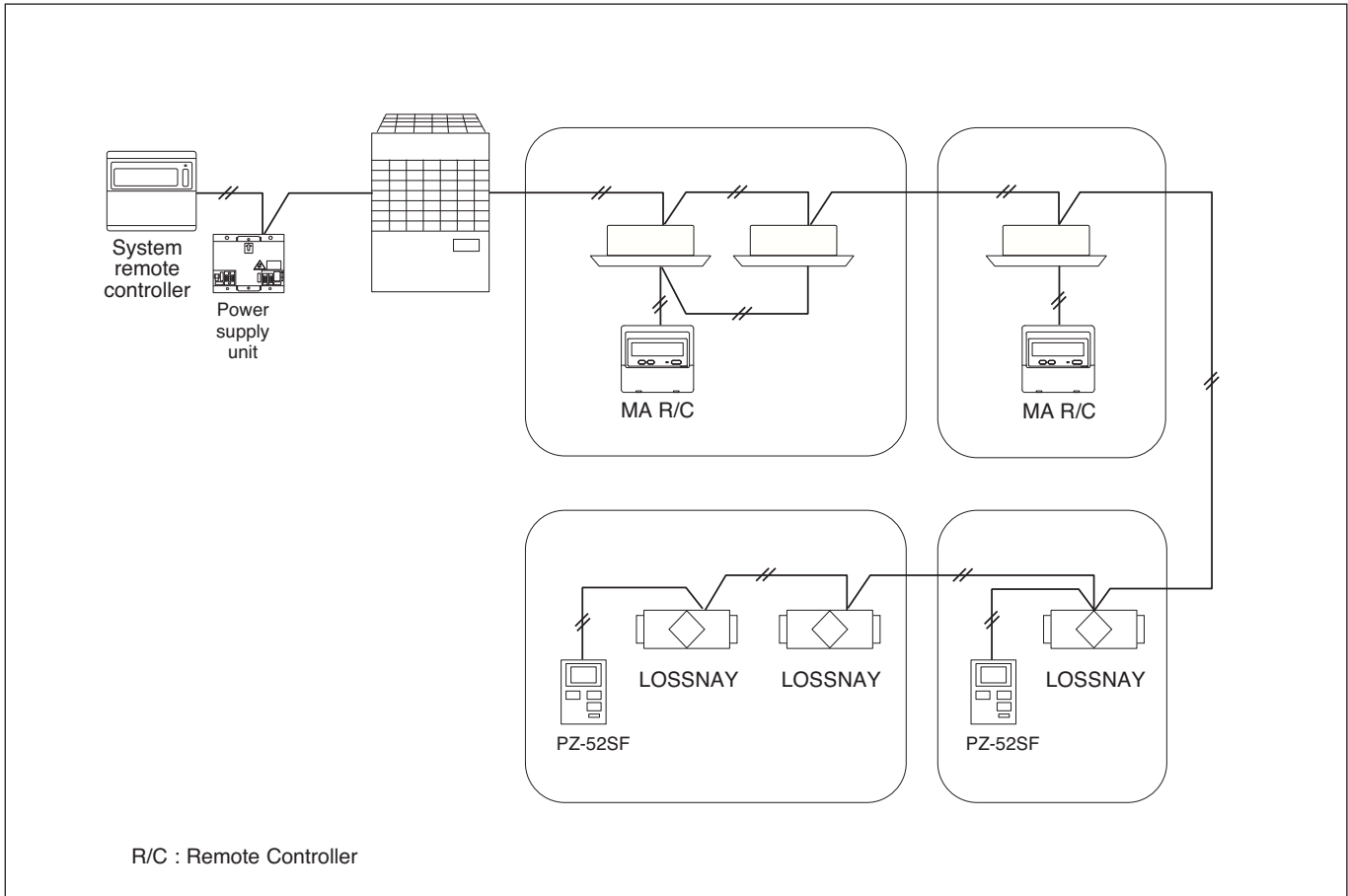
■ Functions

□: Each unit ○: Each group ●: Each block
△: Each floor ◎: Collective ✕: Not available

Item	Remarks	Operations	Display
ON/OFF	Run and stop operation for the air conditioner units *1: Even when only a single indoor unit connected to the group remote controller is operated, the collective ON/OFF lamp will light up.	○◎	※1 ○◎
Operation mode switching	Switches between Cool / Dry / Auto / Fan / Heat. Operation modes vary depending on the air conditioner unit. Auto mode is the City Multi R2 and WR2 series only.	○◎	○
Temperature setting	Sets the temperature for a single group Range of temperature setting Cool/Dry : 19˚C - 30˚C (14˚C - 30˚C) Heat : 17˚C - 28˚C (17˚C - 28˚C) Auto : 19˚C - 28˚C (17˚C - 28˚C) ( ) in case of using middle-temperature on PEFY-VMS/VMH-E by setting DipSW7-1 to ON.	○◎	○
Fan speed setting	Models with 5 air flow speed settings: Hi/Mid-2/Mid-1/Low, Auto Models with 4 air flow speed settings: Hi/Mid/Low, Auto Models with 2 air flow speed settings: Hi/Low Fan speed settings vary depending on the model.	○◎	○
Air flow direction setting	Air flow direction angles 4-angle or 5-angle, Swing, Auto Louver ON/OFF Air flow direction settings vary depending on the model.	○◎	○
Manual operation prohibit/permit (ON/OFF, mode change, setting temperature, filter reset)	When set as the master, the ON/OFF, operation mode, setting temperature and filter sign reset operations using the local remote controllers can be prohibited. ※ [PROHIBIT] will appear when prohibited. Only ON/OFF and filter reset can be prohibited for the LOSSNAY group.	○◎	○◎
Specific mode operation prohibit (Cooling prohibit, heating prohibit, cooling/heating prohibit)	When set as the master, operation of the following modes with the local remote controllers can be prohibited. When cooling is prohibited: Cooling, dry, automatic can not be chosen. When heating is prohibited: Heating, automatic can not be chosen. When cooling/heating is prohibited: Cooling, dry, heating, automatic can not be chosen.	○◎	○◎
Room temperature display	The room temperature cannot be displayed.	–	✕
Error display	The details of the currently occurring error are displayed with the address. ※ The address may not be displayed depending on the details of the error.	–	□◎
Schedule operation	Every group can be schedule-controlled with the use of schedule timer (PAC-YT34STA).	✕	✕
Ventilation (independent)	Group operation of only the free plan LOSSNAY is possible. ※ The operation mode of these groups is automatic ventilation, ventilation with heat exchanger and normal ventilation.	○◎	○
Ventilation (interlocked)	The LOSSNAY will run in interlock with the operation of indoor unit. ※ The fan rate and mode cannot be changed. The LED will turn ON during operation after interlocking.	○◎	○
Temperature-set limitation	Batch-setting to temperature range limit at cooling, heating, and auto mode.	◎	○

3-2. System remote controller PAC-SF44SRA

■ System example

R/C : Remote Controller

■ External dimension

Unit:mm

(Front view)   (Side view)   (Rear view)