

Job Name:

Schedule Reference:

Date:



- Stand-alone Lossnay operation is possible by commands from a centralized controller or Lossnay remote controller. (AE-200A/AE-50A/EW-50A/AG-150A-A are centralized controllers that support Lossnay operation.)

- The Lossnay remote controller is capable of changing the air flow and vent modes.
- All the wiring is cross-wiring that uses non-polar two wire system signal cables.

\* : When setting up a Lossnay stand-alone system or when setting up a Lossnay and centralized controller system, connect a power supply unit for the signal cables.

\* : It is possible to use a Lossnay remote controller for Lossnay unit that is interlocked with other indoor units.

\* : It is not possible to connect to LGH-RX4-E.

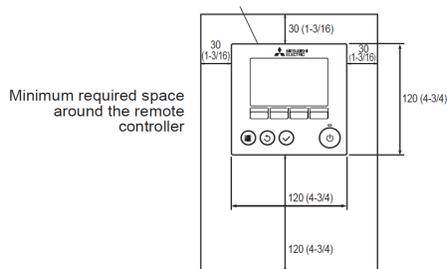
■ Functions

1. Operation

No.	Item	Content
1	ON/OFF	Press to turn ON/OFF the Lossnay unit.
2	Fan speed	Select the fan speed from 1, 2, 3 and 4. (Selectable fan speeds depend on the type of Lossnay unit)
3	Ventilation Mode	Select the Ventilation mode from Heat-Recovery, By-pass and Automatic. (Selectable ventilation modes depend on the type of Lossnay unit)
4	Backlit LCD	Pressing any button turns the backlight on and it stays lit for a certain period of time.

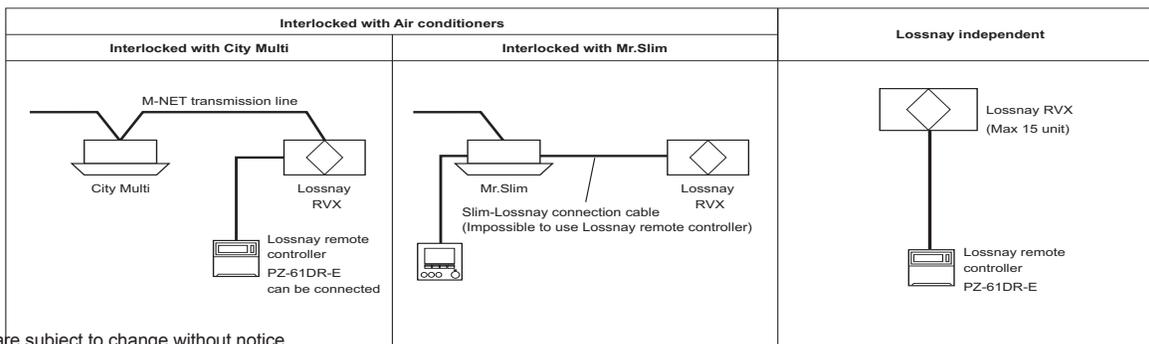
■ Install Position

External dimensions of remote controller



unit: mm(in)

■ System example



■ Functions

2. Display

No.	Item	Icon	Content
1	Remote controller name	-	"Lossnay" is always displayed at the top-left in the screen.
2	Clock	-	The current time is displayed. It is also available not to display the time.
3	Clock display selection	-	Select clock display format 24-hour or 12-hour. When the time display format is 12-hour, select AM/PM display position before or after the time.
4	Night-purge setting		This icon appears when the night-purge function is set to be available by function setting. Night-purge function can be scheduled at the weekly timer.
5	Filter sign		This icon appears when it is time to clean the filter and/or Lossnay core.
6	Filter sign (Centrally controlled)		This icon appears when the filter reset function is centrally controlled.
7	Protect operation		This icon appears when performing operation to protect the equipment.
8	Control when operation start		This icon appears when performing the power supply/exhaust function or the delay operation at the start of operation.
9	External fan speed operation		This icon appears when fan speed is controlled externally.
10	Operation interlocked with external unit		This icon appears when operation interlocked with external unit.
11	External ventilation mode operation		This icon appears when ventilation mode is controlled externally.
12	Error information	-	When an error occurs, error code, error unit, M-NET address, unit model name and serial number appear. The model name and serial number appear only if they have been registered.
13	Temperature display	-	Outdoor air temperature, return air temperature and supply air temperature (calculated value) can be displayed. (Factory setting is OFF)

3. Timer/Weekly timer

No.	Item	Icon	Content
1	Timer		On/Off timer: Timer to work the power On/Off each once a day. Settable in 5-minutes increments. Setting either the time to On or Off is possible. Auto-Off timer Timer to stop after a certain period of operating time. Settable from 30 to 240 minutes in 10-minutes increments.
2	Weekly timer		Set On/Off/Night-purge schedule and fan speed in each day of the week. Settable up to 8 patterns in 5-minutes increments each day. The weekly timer does not work when On/Off timer is enabled.

\*Administrator password is required.

4. Restriction setting

No.	Item	Icon	Content
1	Centrally controlled		This icon appears when On/Off operation is centrally controlled
2	Operation lock Fan speed skip		This icon appears when On/Off, fan speed changing or ventilation mode changing is locked or more than one of all fan speeds is skipped.
3	Password	-	Setting administrator password and service password is possible.

\*Administrator password or service password is required.

■ Functions

5. Other settings

No.	Item	Content	Password
1	Contrast control	Adjusting the LCD contrast is possible.	-
2	Unit information registering	Registering model names and serial numbers of Lossnay unit is possible.	Service
3	Dealer information registering	Registering dealer's telephone number is possible.	Service
4	Function setting	Settable appropriate function of the selection switch, night purge and so on.	Service
5	Language selection	Selecting the language is enabled from English, German, French, Spanish, Italian, Portuguese, Russian and Swedish.	Administrator
6	Initializing	Initializing the remote controller. The following are initialized. Timer, Weekly timer, Operation locked, Main/Sub, Clock, Contrast, Display details, Model name input, Serial No. input, Dealer information input, Error history, Administrator password, Maintenance password, Language selection	Service