

Job Name:

Schedule Reference:

Date:

PZ-43FM-E LOSSNAY® ERV REMOTE CONTROLLER



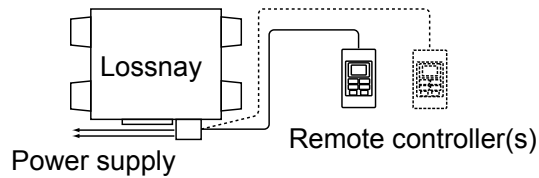
SPECIFICATIONS

- Controls group operation for up to 15 Lossnay® units in a single group
- User defined functions:
 - ON/OFF
 - Heat Recovery Mode: Ventilation air and return air both enter the Lossnay® core for heat exchange
 - Bypass Mode: Ventilation air enters through the Lossnay® core and return air bypasses the core and is exhausted
 - Auto Mode: Lossnay® automatically changes between the Bypass and Heat Recovery Modes based on space and outside air conditions
 - Fan speed setting: Low, High
 - Timer operation: ON/OFF timer with available 0:30 to 24:00 range with 0:30 increments
- Display features:
 - Operation Lamp: On during operation. Flashes when a malfunction occurs
 - FILTER Display: Displayed when the accumulated operating time reaches the time set for filter maintenance
 - Fan Speed Display: Low, High
 - Interlock Display: Displayed when the Lossnay starts off by interlocked indoor unit.
 - CENTRAL Display: Displayed during remote operation prohibited by centralized control unit.
 - CHECK Display: Displayed together with the malfunctioning unit (3 digit) and an error code (4digits)
- Grouping: Same group use only with other PZ-43SFM-E Lossnay® Remote Controllers and up to two remote controllers per group
- Addressing: No addressing required
- Dimensions (H x W X D): 4-3/4 x 2-3/4 x 3/4" (120 x 70 x 19mm)

Notes:

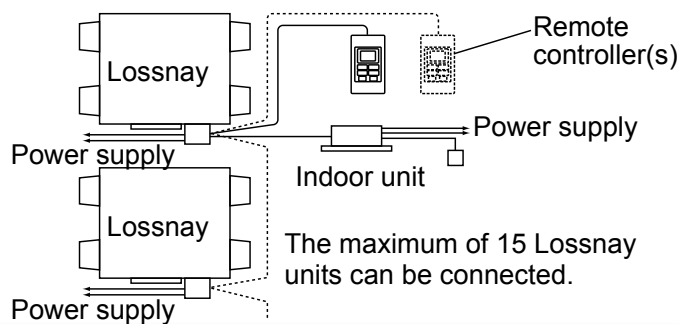
Model: PZ-43SFM-E – SYSTEM EXAMPLES & DIMENSIONS

SYSTEM EXAMPLE: INDEPENDENT OPERATION OF THE LOSSNAY® UNIT



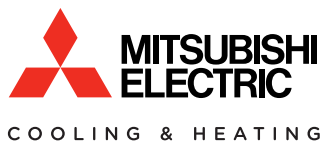
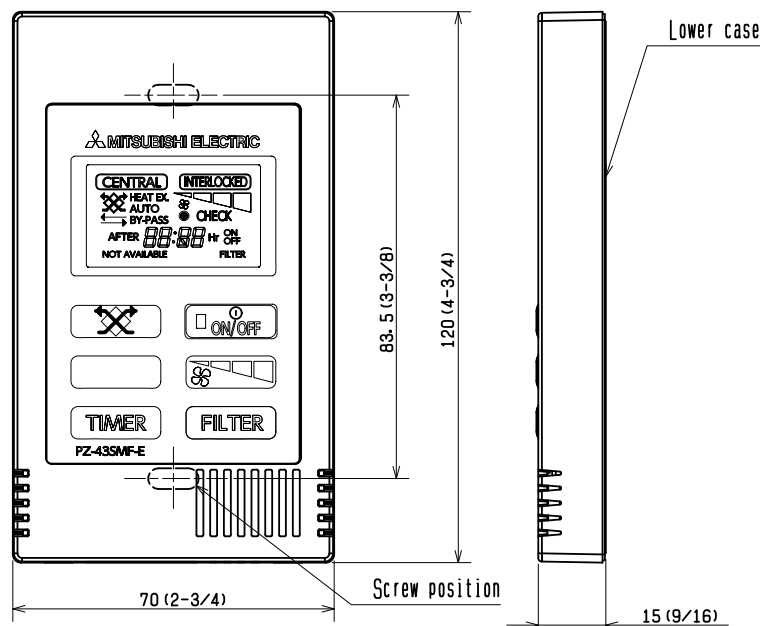
When two remote controllers have been installed, the latest control signal will be given priority.

SYSTEM EXAMPLE: INTERLOCKED OPERATION WITH AIR CONDITIONERS, ETC.



PZ-43SFM-E - DIMENSIONS

Unit: inch [mm]



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