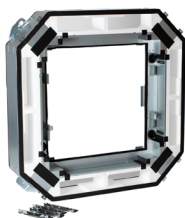


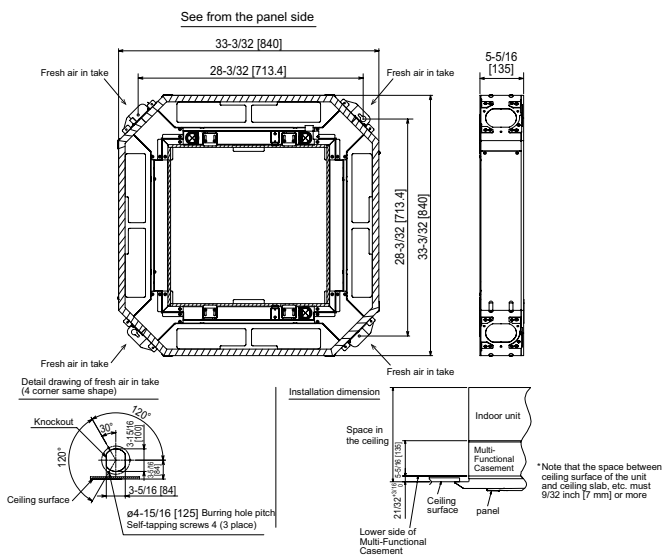
**MITSUBISHI
ELECTRIC**
HEATING & AIR CONDITIONING

Date:



Fresh air intake diameter	Ø3-15/16
Fresh air intake qty	4 Available; Maximum number of connections: 2
High-performance filter element (Optional parts)	PAC-SH59KF-E

Unit: inch [mm]



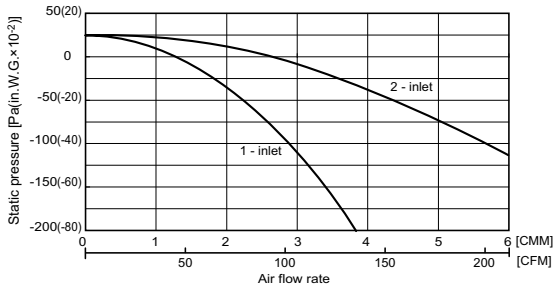
M&P Ductless
PLA-A12EA7
PLA-A18EA7
PLA-A24EA7
PLA-A30EA7
PLA-A36EA7
PLA-A42EA7
PLFY-EP06NEMU-ER1
PLFY-EP12NEMU-ER1
PLFY-EP15NEMU-ER1
PLFY-EP18NEMU-E1R1
PLFY-EP24NEMU-ER1
PLFY-EP08NEMU-ER1
PLFY-EP30NEMU-ER1
PLFY-EP36NEMU-ER1
PLFY-EP48NEMU-ER1

PAC-SJ41TM-E

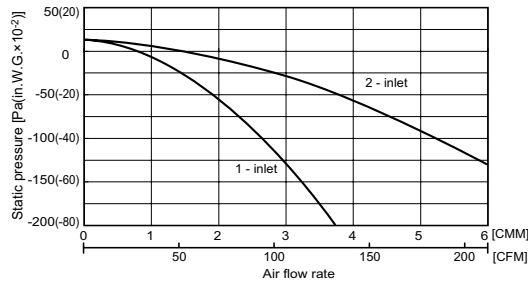
OUTDOOR AIR INTAKE AMOUNT AND STATIC PRESSURE WHEN USING MULTI-FUNCTION CASEMENT WITH HIGH EFFICIENCY FILTER OR STANDARD FILTER

● PLFY-EP06, 08, 12, 15NEMU-E

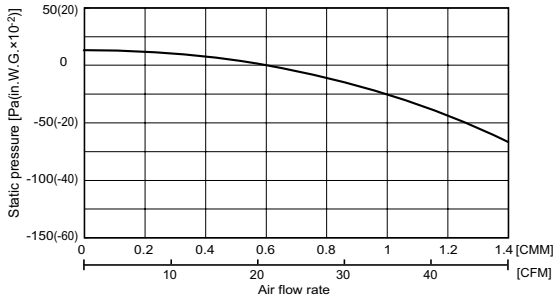
Multifunction casement + High efficiency filter



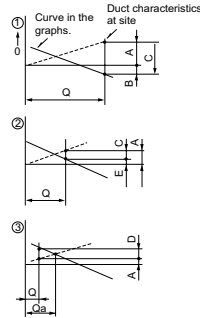
Multifunction casement + Standard filter



Taking air into the unit



How to read curves

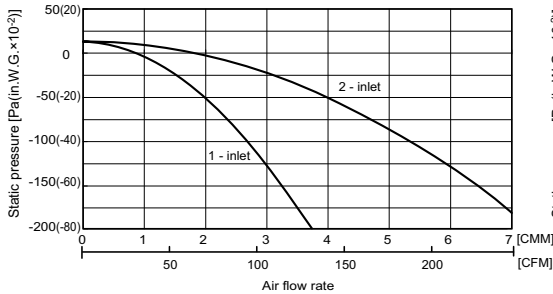


- Q...Designed amount of fresh air intake <CMM (CFM)>
- A...Static pressure loss of fresh air intake duct system with air flow amount Q <Pa (in.W.G.×10⁻²)>
- B...Forced static pressure at air conditioner inlet with air flow amount Q <Pa (in.W.G.×10⁻²)>
- C...Static pressure of booster fan with air flow amount Q <Pa (in.W.G.×10⁻²)>
- D...Static pressure loss increase amount of fresh air intake duct system for air flow amount Q <Pa (in.W.G.×10⁻²)>
- E...Static pressure of indoor unit with air flow amount Q <Pa (in.W.G.×10⁻²)>
- Qa...Estimated amount of fresh air intake without D <CMM (CFM)>

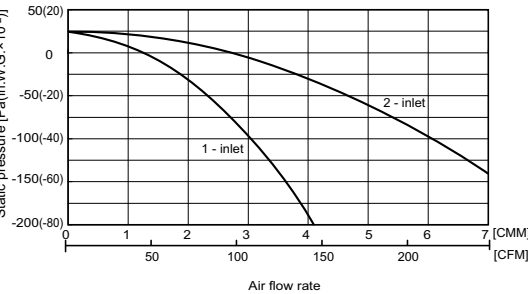
● PLFY-EP18NEMU-E1

PLFY-EP24, 30, 36, 48NEMU-E

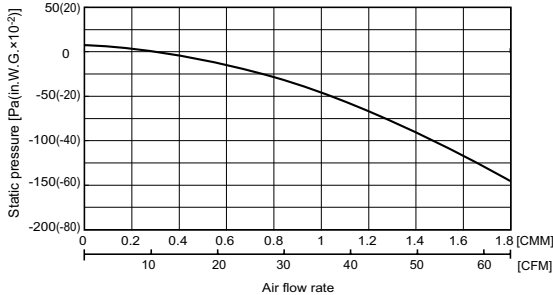
Multifunction casement + Standard filter



Multifunction casement + High efficiency filter



Taking air into the unit



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