# FBL Series Filter Boxes Manufactured for MITSUBISHI ELECTRIC US, INC. P-SERIES PEA-A12,18AA LOW-STATIC INDOOR UNITS

Job Name:

Schedule Reference: Date:

### **GENERAL FEATURES**

- All filter boxes include 1" thick pleated MERV 8 filter(s) installed Rated MERV 8 when tested in accordance with ANSI/ASHRAE 52.2 Standard Rated Class 2 under U.L. Standard 900
- Cabinet is constructed of non-insulated 20 gauge G-60 galvanized steel
- Knurled thumb screws on access door allow easy filter replacement
- Foam gasket provides air-tight connection to indoor unit and access door
- · Gasket material complies with UL 723 requirements
- Screw-through cabinet design for secure attachment to indoor unit
- · Return connection in rear easily field converted to bottom
- Filter access door includes area to record maintenance schedule

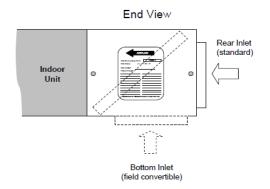
Meets LEED requirement of MERV 8



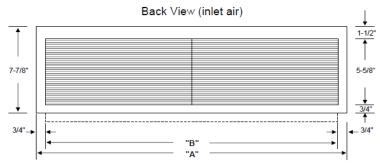
### **SPECIFICATIONS**

| Part Number | Use on<br>CITY MULTI Models | Filters Included                             | Ship Weight (lbs.) | Net Weight<br>(lbs.) |
|-------------|-----------------------------|--|--------------------|----------------------|
| FBL1-2      | PEA-A12AA                   | (1) - 12" x 20" x 1"<br>(1) - 12" x 14" x 1" | 18                 | 15                   |
| FBL1-3      | PEA-A18AA                   | (2) - 12" x 20" x 1"                         | 21                 | 18                   |

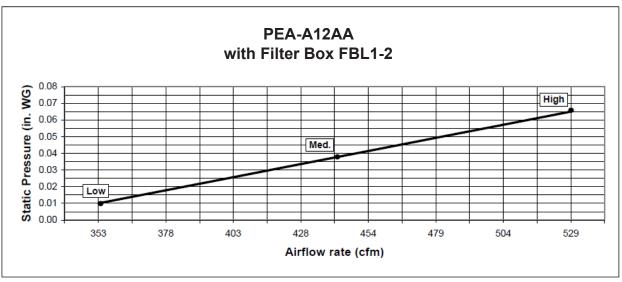
### **EXTERNAL DIMENSIONS**

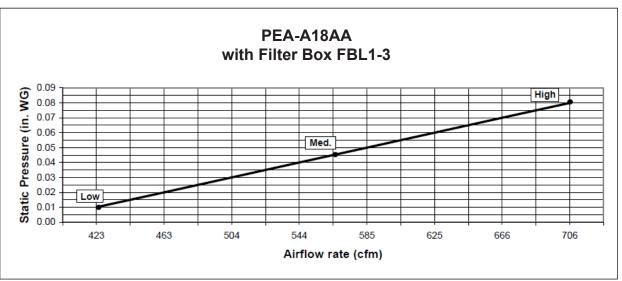


| Model  | "A"      | ĒВ        |
|--------|----------|-----------|
| FBL1-1 | 27-9/16" | 26-1/16"  |
| FBL1-2 | 35-7/16" | 33-15/16" |
| FBL1-3 | 43-1/4"  | 41-3/4"   |



## Initial Filter Pressure Drop with 1" MERV 8 Filter(s) Installed





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