



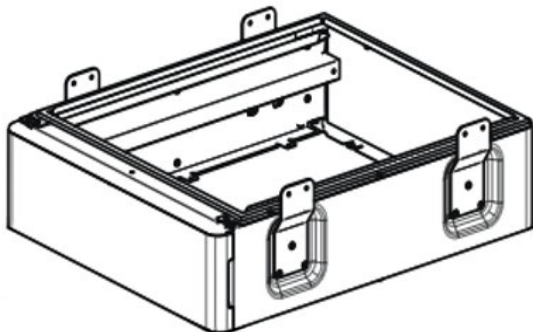
Submittal Data Sheet

ACiQ-1824-M-PAH-FB (Compatible with 18K-24K Modular Air Handler)
 ACiQ Model#s: ACiQ-3036-M-PAH-FB (Compatible with 30K-36K Modular Air Handler)
 ACiQ-4860-M-PAH-FB (Compatible with 48K-60K Modular Air Handler)

18K-60K Modular Ducted Air Handler Filter Box

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:

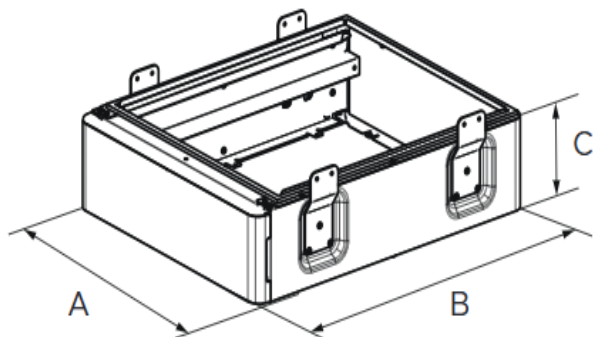
ACiQ-1824-M-PAH-FB UPC Product Code: 81017555188
 ACiQ-3036-M-PAH-FB UPC Product Code: 81017555195
 ACiQ-4860-M-PAH-FB UPC Product Code: 81017555201



Filter Box Specifications

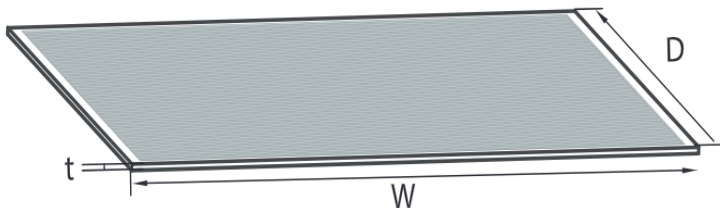
ACiQ-1824-M-PAH-FB	Dimension (W×D×H)	inch	14.50 x 21.50 x 5.75
		mm	368.0 x 546.0 x 146.0
	Net/Gross Weight	lbs	11.24
		kg	5.1
ACiQ-3036-M-PAH-FB	Dimension (W×D×H)	inch	17.52 x 21.50 x 5.75
		mm	445.0 x 546.0 x 146.0
	Net/Gross Weight	lbs	11.68
		kg	5.3
ACiQ-4860-M-PAH-FB	Dimension (W×D×H)	inch	21.50 x 21.50 x 5.75
		mm	546.0 x 546.0 x 146.0
	Net/Gross Weight	lbs	12.79
		kg	5.8

Filter Box Dimensions Diagram & Compatibility Chart



Size of Air cube		A	B	C	Combined AHU
S	mm	546	368	146	18K, 24K
	inch	21-1/2	14-1/2	5-3/4	
M	mm	546	445	146	30k, 36K
	inch	21-1/2	17-1/2	5-3/4	
L	mm	546	546	146	48K, 60K
	inch	21-1/2	21-1/2	5-3/4	

Recommended Filter Size & Thickness



(unit: inch/mm)

NOTE:

The user needs to purchase a standard filter that meets the requirements of UL900. If you have questions about the selection of filters, consult the manufacturer.

Actual dimensions of applied filters can't exceed the size in the table below.

	Width (inch)	Depth (inch)	Thickness (inch)
18k, 24k	12	20	1 or 2 or 4
30k, 36k	16	20	
48k, 60k	20	20	