

Submittal Data Sheet

MERV 13 Filter Box w/ Filter
DFBS27A13

DESCRIPTION

High efficiency MERV 13 filter box designed for bolt-on installation to the FXSQ_TAVJU and FDMQ_RVJU series indoor units. The slim cabinet design measures only 7" deep and features a tool-less access door to simplify the removal and replacement of the filters.

SPECIFICATIONS

Model No.:	DFBS27A13
Components Included:	Filter Cabinet MERV 13 filter
Unit Compatibility:	FXSQ15TAVJU FDMQ09RVJU, FDMQ12RVJU
Unit Weight (shipping):	15 lbs (6.8 kg)
Cabinet Dimensions (W x H x D):	29.94" x 9.50" x 7.00" (760 mm x 241 mm x 178 mm)
Cabinet Material / Finish:	20 Ga. galvanized sheet metal
Filter Dimensions (W x H x D):	Nominal 27.6" x 8" x 4.375" (701 mm x 203 mm x 111 mm) – Qty (1) required
Filter Material / Finish:	Synthetic, electrostatically charged, non-woven media
Filter:	Qty (1) filter included as standard
Filter Rating:	MERV 13
Filter Type:	Disposable
Replacement Filter Part No.:	(1) SQM13A25

PRESSURE DROP

Compatible Fan Coil Model	FXSQ15TAVJU	FDMQ09RVJU	FDMQ12RVJU
CFM	530	343	343
Filter Initial Pressure Loss (in.w.g.)	0.13"	0.07"	0.07"

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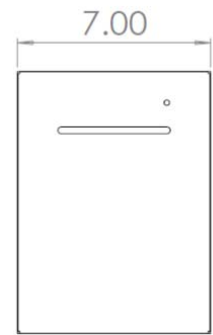
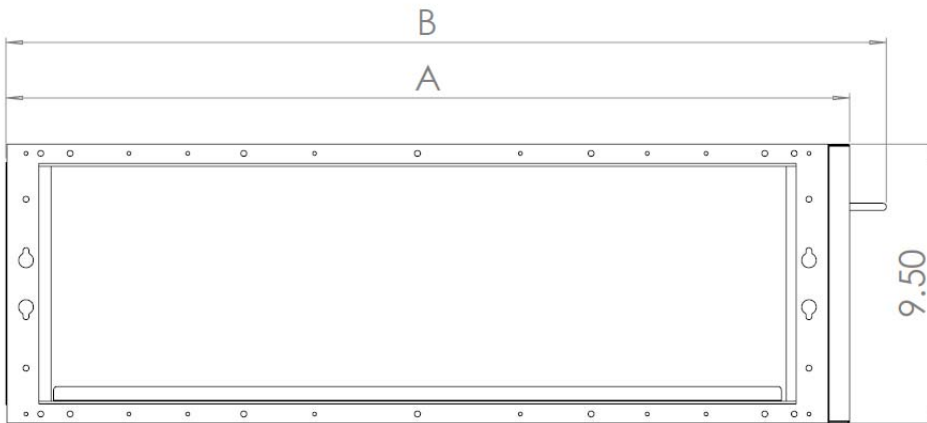
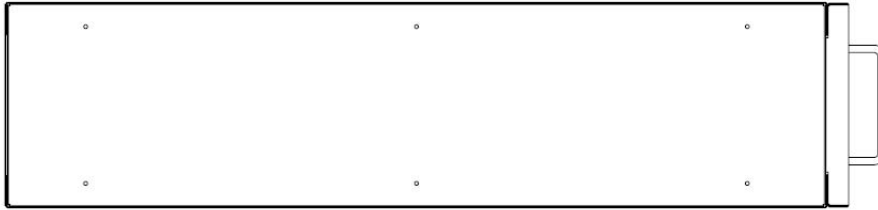


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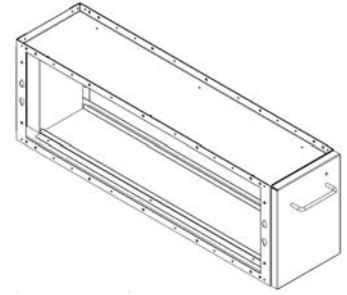
DIMENSIONAL DRAWING



Model	Dimension A	Dimension B
DFBS22A13	22.81" (579 mm)	24.06" (611 mm)
DFBS27A13	28.69" (729 mm)	29.94" (760 mm)
DFBS39A13	40.77" (1036 mm)	42.02" (1067 mm)
DFBS55A13	56.19" (1427 mm)	57.44" (1459 mm)
DFBS61A13	62.06" (1576 mm)	63.31" (1608 mm)

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SPECIFICATIONS

Model No.:	DFBS39A13
Components Included:	Filter Cabinet MERV 13 filter set
Unit Compatibility:	FXSQ18TAVJU, FXSQ24TAVJU, FXSQ30TAVJU FDMQ15RVJU, FDMQ18RVJU, FDMQ24RVJU
Unit Weight (shipping):	21 lbs (9.53 kg)
Cabinet Dimensions (W x H x D):	42.02" x 9.50" x 7.00" (1067 mm x 241 mm x 178 mm)
Cabinet Material / Finish:	20 Ga. galvanized sheet metal
Filter Dimensions (W x H x D):	Nominal 20" x 8" x 4.375" (508 mm x 203 mm x 111 mm) – Qty (2) required
Filter Material / Finish:	Synthetic, electrostatically charged, non-woven media
Filter:	Qty (2) filters included as standard
Filter Rating:	MERV 13
Filter Type:	Disposable
Replacement Filter Part No.:	(2) SQM13A20

PRESSURE DROP

Compatible Fan Coil Model	FXSQ18TAVJU	FXSQ24TAVJU	FXSQ30TAVJU	FDMQ15RVJU	FDMQ18RVJU	FDMQ24RVJU
CFM	600	742	812	516	675	798
Filter Initial Pressure Loss (in.w.g.)	0.09"	0.13"	0.15"	0.07"	0.11"	0.14"

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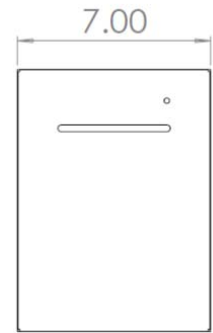
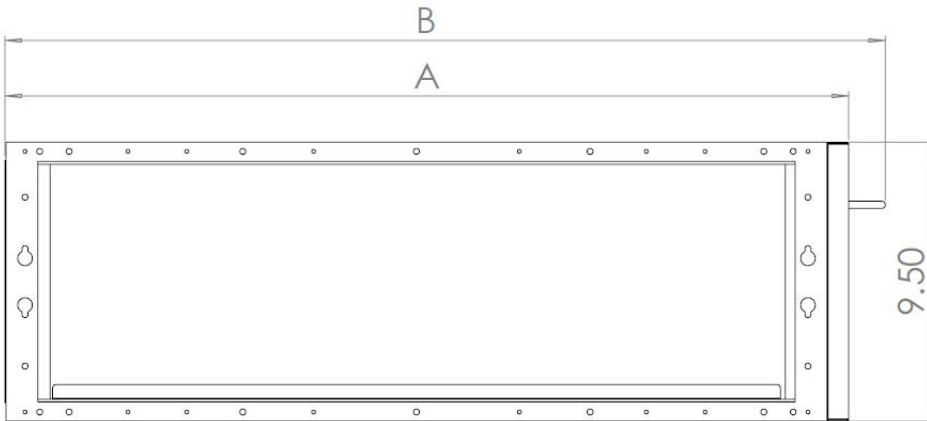
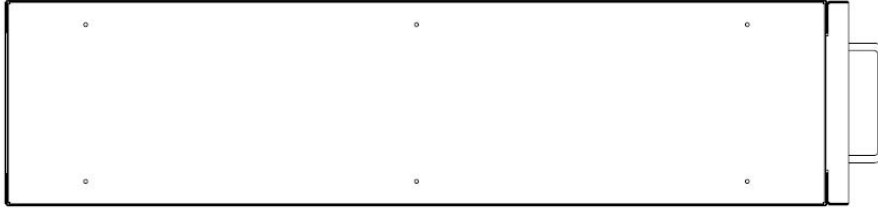


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