

Model SAM 18-3

Project Name: Click or tap here to enter text.

Location: Click or tap here to enter text.

Engineer: Click or tap here to enter text.

Submitted To: Click or tap here to enter text.

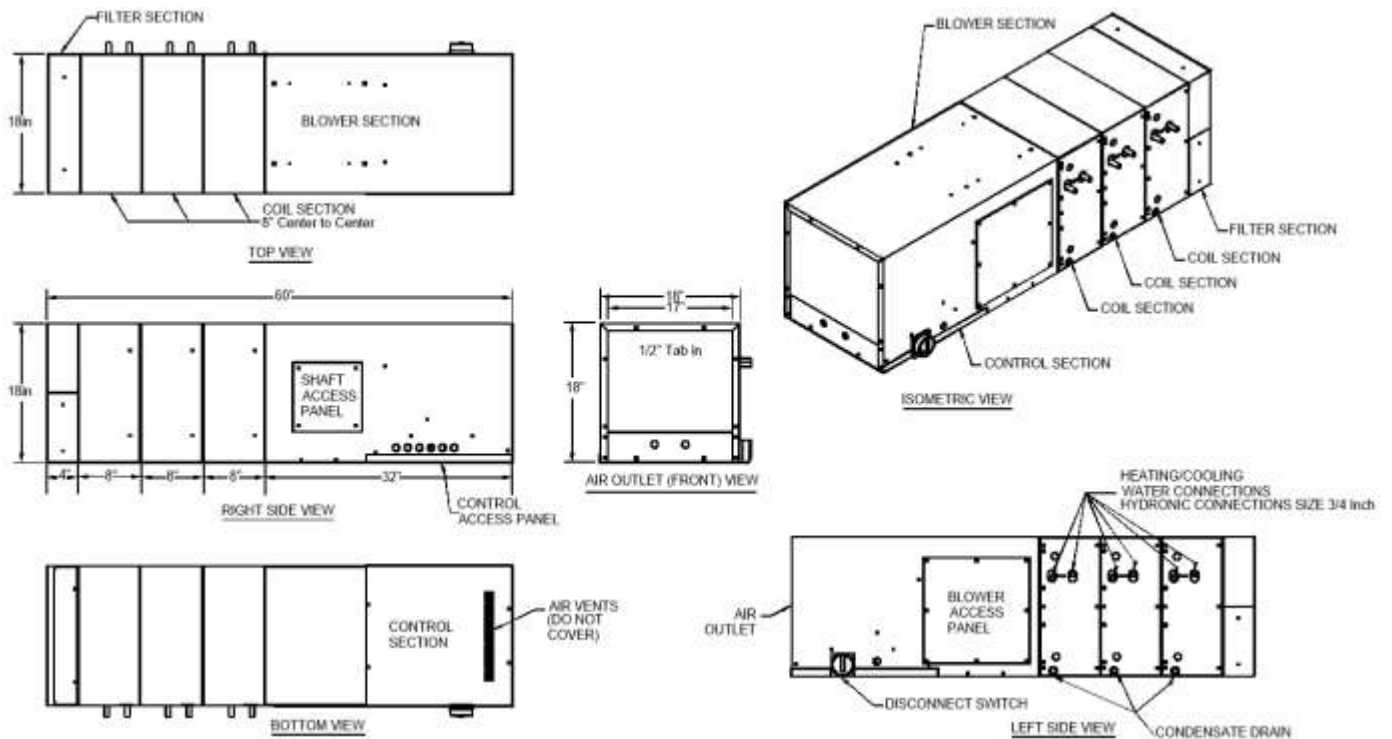
Reference: Click or tap here to enter text.

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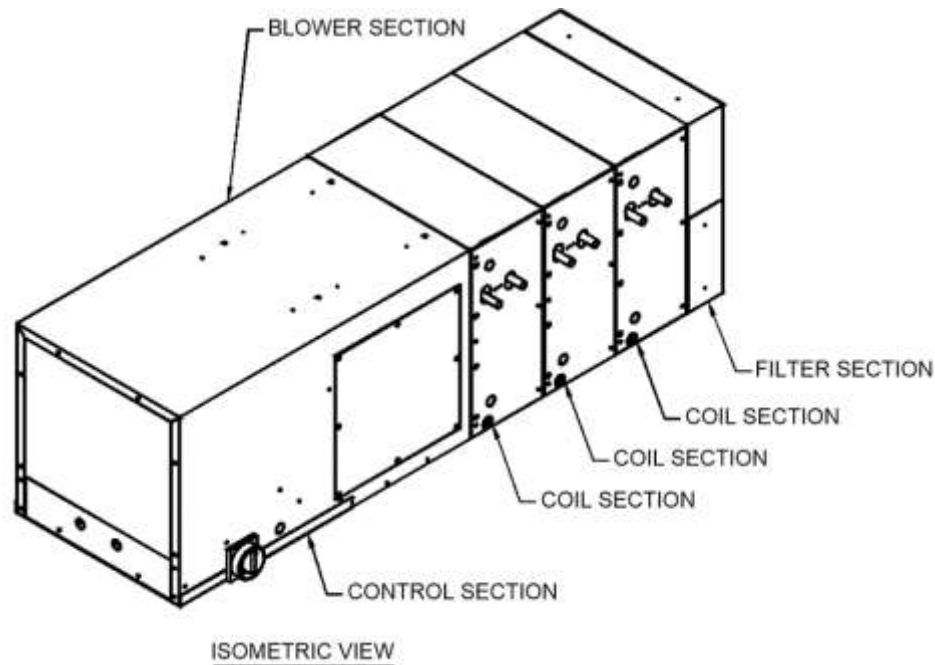
Date: Click or tap to enter a date.

Equipment Tags: Click or tap here to enter text.

For: File Resubmit Approval Other [Click or tap here to enter text.](#)



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Nominal Performance Data

Mode 1								
	Dehumidification	CFM	Capacity	Sensible	Latent	Condensate #s / hr	Water Temp (F)	Water GPM
	Coil 1 cool	1000	27,890	19,960	7,930	7.29	40	10
	Coil 2 cool	1000	15,840	8,740	7,100	6.55	40	10
Reheat to 72 F	Coil 3 heat	1000	25,270				107	10
Reheat 130 F	Latent 81.84	1000	35,840				130	10
Reheat 150 F	Latent 90.4	1000	45,160				150	10
Mode 2								
	Dehumidification	CFM	Capacity	Sensible	Latent	Condensate #s / hr	Water Temp (F)	Water GPM
	Coil 1 cool	1000	27,890	19,960	7,930	7.29	40	10
Lat 86.59	Coil 2 heat	1000	32,420				130	10
Reheat 130 F	Coil 3 heat	1000	19,520				130	10
	Latent 104.2							