SPECIAL SEISMIC CERTIFICATION UUT SUMMARY

UUT 7

Test Report# B23X82109

Manufacturer: Schneider Electric IT Corporation
Model Line: InRow Cooling Units
Model Number: ACCU100
Serial Number: N/A

Highest Passed Test Level

S_{DS}	z/h	I_p	A_{flx-h}	A_{rig-h}	A_{flx-v}	A_{rig-v}
1.78	1	1.5	2.85	2.14	1.64	0.66
2.46	0					

Dimensions/Weights

Depth (in)	Width (in)	Height (in)	Weight (lbs.)
48.82	20.16	48.54	631.8

Lowest Natural Frequency (Hz)

Front-Back	Side-Side	Vertical
5.28	16.48	22.00

Building Codes

CBC 2022

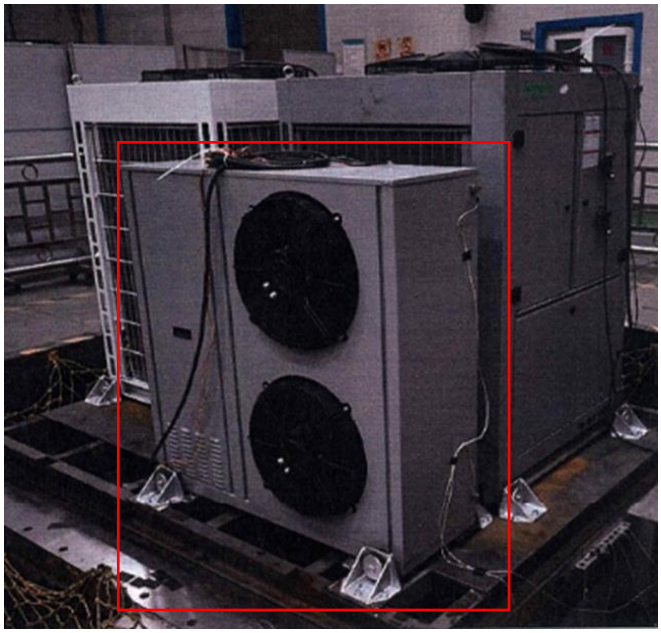
Test Criteria

ICC-ES AC156

Construction/Option Summary

Carbon steel construction

UUT Mounting Details:



UUT was rigid base mounted to the shake table test fixture using (12) Grade 5 M12 screws.
Unit maintained structural integrity and remained operational per manufacturer requirement following shake table test. All contents were included in the unit per operating conditions.

List of Included Subcomponents

Description	Model #
Microchannel Coil	875-3853
Unit Controller	CSAAQ264CD
Refrigerant Compressor	875-3852
VFD	491-9052