



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

APPLICATION FOR HCAI SPECIAL SEISMIC
CERTIFICATION PREAPPROVAL (OSP)

OFFICE USE ONLY

APPLICATION #: OSP-0533

HCAI Special Seismic Certification Preapproval (OSP)

Type: ☐ New ☒ Renewal

Manufacturer Information

Manufacturer: Carrier Corporation / Team Air Inc.

Manufacturer's Technical Representative: Brian Monk

Mailing Address: 12771 Brown Ave., Riverside, CA 92509

Telephone: (909) 823-1957

Email: sales@teamairinc.com

Product Information

Product Name: Varies. See Attachment.

Product Model Number(s): Varies. See Attachment.

Product Category: Air Conditioning Units

Product Sub-Category: Air Conditioning Units - Custom

General Description: Custom Air Conditioning Units.

Mounting Description: Base Mounted Rigid

Tested Seismic Enhancements: None

Applicant Information

Applicant Company Name: TRU Compliance, by Structural Integrity Associates

Contact Person: Daniel Zentner

Mailing Address: 233 SW Wilson Ave, Suite 101, Bend, OR 97702

Telephone: (541) 292-5839

Email: dzentner@structint.com

Title: Program Manager



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California Licensed Structural Engineer Responsible for the Engineering and Test Report(s)

Company Name: STRUCTURAL INTEGRITY ASSOCIATES, INC.

Name: LACHEZAR HANDZHIYSKI

California License Number: S6515

Mailing Address: 5215 Hellyer Avenue, Suite 210, San Jose, CA 95138

Telephone: (669) 437-0200

Email: Lhandzhiyski@StructInt.com

Certification Method

☐ GR-63-Core

☒ ICC-ES AC156

☐ IEEE 344

☐ IEEE 693

☐ NEBS 3

☐ Other (Please Specify): _____

Testing Laboratory

Company Name: UNIVERSITY OF CALIFORNIA, BERKELEY (PEER)

Contact Person: Amarnath Kasalanati

Mailing Address: 325 Davis Hall, Berkeley CA 94720-1729

Telephone: (510) 642-3437

Email: Amarnath1@berkeley.edu

BY: Timothy J. Piland

DATE: 10/16/2025



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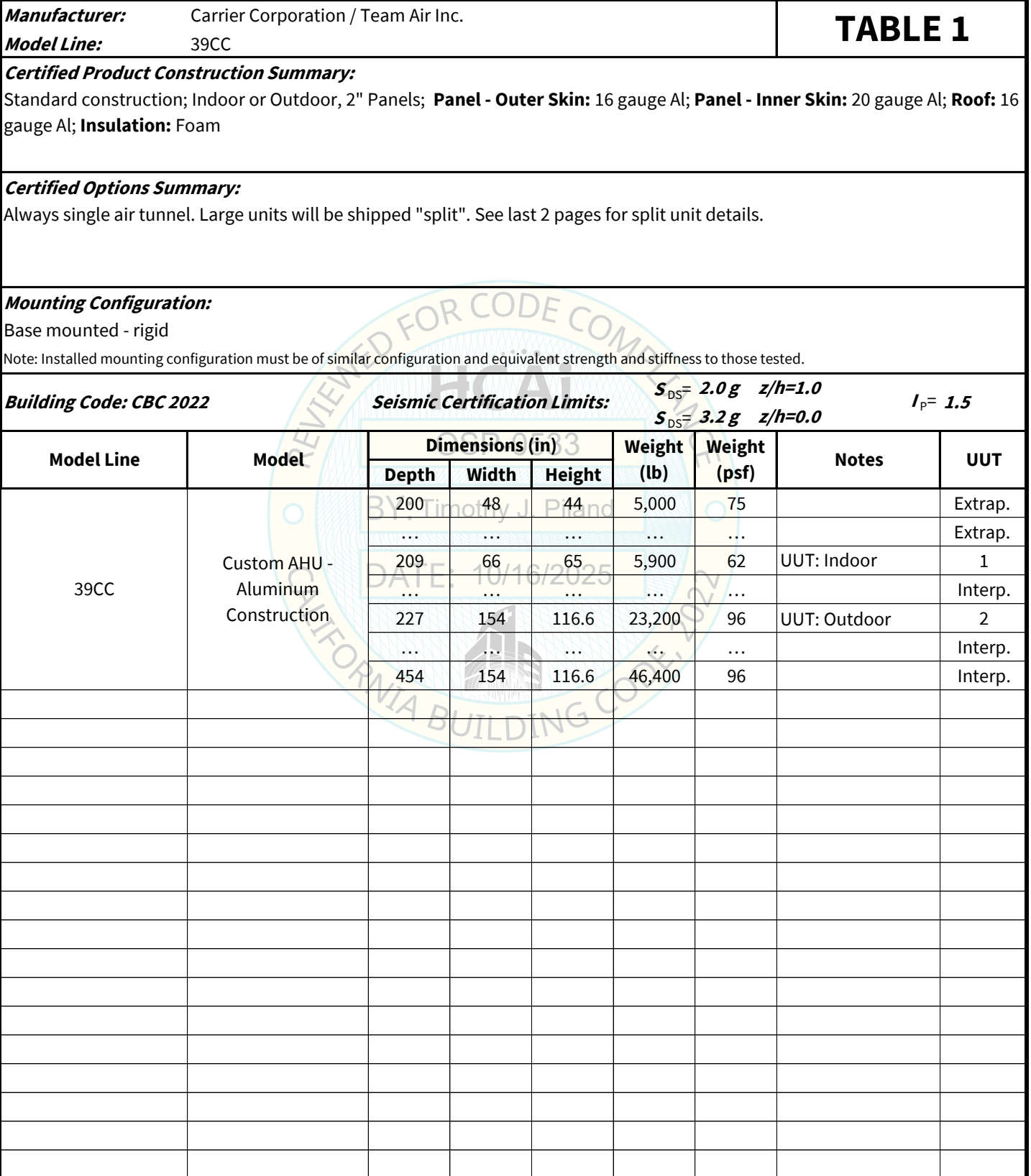
Seismic Parameters

Design Basis of Equipment or Components (F_p/W_p) =	1.5 (SDS = 2.0g); 1.44 (SDS = 3.2g)
SDS (Design spectral response acceleration at short period, g) =	2.0 (z/h = 1.0); 3.2 (z/h = 0.0)
a_p (Amplification factor) =	2.5
R_p (Response modification factor) =	6.0
Ω_0 (System overstrength factor) =	2.0
I_p (Importance factor) =	1.5
z/h (Height ratio factor) =	0 and 1
Natural frequencies (Hz) =	See Attachment
Overall dimensions and weight =	See Attachment

HCAI Approval (For Office Use Only) - Approval Expires on 10/16/2031

Date:	10/16/2025		
Name:	Timothy Piland	Title:	Senior Structural Engineer
Special Seismic Certification Valid Up to:	SDS (g) = See Above	z/h =	See Above
Condition of Approval (if applicable):			

2101026-CR-001-R1



SPECIAL SEISMIC CERTIFICATION CERTIFIED SUBCOMPONENT MATRIX

2101026-CR-001-R1



Manufacturer: Carrier Corporation / Team Air Inc.		Table Description: Direct Drive Plenum Array					TABLE 2			
Model Line: 39CC										
Building Code: CBC 2022		Seismic Certification Limits:					$S_{DS} = 2.0\text{ g} \quad z/h = 1.0$ $S_{DS} = 3.2\text{ g} \quad z/h = 0.0$		$I_p = 1.5$	
Model Line (Manufacturer)	Model	Dimension (in)			Weight (lb)	Material	Notes	UUT		
		Depth	Width	Height						
MPQS 1x1 Array (Twin City Fans)	122 Class II	20.0	23.0	23.0	149	Al Wheel, CS Housing		Interp.		
	150 Class II	21.0	25.4	25.4	173			Interp.		
	165 Class II	23.6	28.1	28.1	250			Interp.		
	182 Class II	27.4	31.8	31.8	337			Interp.		
	182 Class III	27.4	31.8	31.8	373			Interp.		
	200 Class II	30.0	34.5	34.5	423			Interp.		
	200 Class III	30.0	34.5	34.5	467			Interp.		
	222 Class II	33.4	39.8	39.8	505			Interp.		
	222 Class III	33.4	39.8	39.8	555			Interp.		
	245 Class II	36.8	43.3	43.3	681			Interp.		
	245 Class III	36.8	43.3	43.3	748			Interp.		
	270 Class II	40.5	46.9	46.9	810			Interp.		
	270 Class III	40.5	46.9	46.9	944			Interp.		
	300 Class III	45.0	51.5	51.5	997			Interp.		
MPQS 1x2 Array (Twin City Fans)	122 Class II	20.0	46.0	23.0	298	Al Wheel, CS Housing		Interp.		
	150 Class II	21.0	50.8	25.4	346			Interp.		
	165 Class II	23.6	56.1	28.1	500			Interp.		
	182 Class II	27.4	63.6	31.8	674			Interp.		
	182 Class III	27.4	63.6	31.8	746			Interp.		
	200 Class II	30.0	69.0	34.5	846			Interp.		
	200 Class III	30.0	69.0	34.5	934			Interp.		
	222 Class II	33.4	79.6	39.8	1010			Interp.		
	222 Class III	33.4	79.6	39.8	1110			Interp.		

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Model Line (Manufacturer)	Model	Dimension (in)			Weight (lb)	Material	Notes	UUT		
		Depth	Width	Height						
MPQS 1x3 Array (Twin City Fans)	122 Class II	20.0	69.0	23.0	447	Al Wheel, CS Housing		Interp.		
	150 Class II	21.0	76.1	25.4	519			Interp.		
	165 Class II	23.6	84.2	28.1	750			Interp.		
	182 Class II	27.4	95.4	31.8	1011			Interp.		
	182 Class III	27.4	95.4	31.8	1119			Interp.		
	200 Class II	30.0	103.5	34.5	1269			Interp.		
	200 Class III	30.0	103.5	34.5	1401			Interp.		
	222 Class II	33.4	119.4	39.8	1515			Interp.		
	222 Class III	33.4	119.4	39.8	1665			Interp.		
MPQS 2x1 Array (Twin City Fans)	122 Class II	20.0	23.0	46.0	298	Al Wheel, CS Housing		Interp.		
	150 Class II	21.0	25.4	50.8	346			Interp.		
	165 Class II	23.6	28.1	56.1	500			Interp.		
	182 Class II	27.4	31.8	63.6	674			Interp.		
	182 Class III	27.4	31.8	63.6	746			Interp.		
	200 Class II	30.0	34.5	69.0	846			Interp.		
	200 Class III	30.0	34.5	69.0	934			Interp.		
	222 Class II	33.4	39.8	79.6	1010			Interp.		
	222 Class III	33.4	39.8	79.6	1110			Interp.		
MPQS 2x2 Array (Twin City Fans)	122 Class II	20.0	46.0	46.0	596	Al Wheel, CS Housing		Interp.		
	150 Class II	21.0	50.8	50.8	692			Interp.		
	165 Class II	23.6	56.1	56.1	1000			Interp.		
	182 Class II	27.4	63.6	63.6	1348			Interp.		
	182 Class III	27.4	63.6	63.6	1492			Interp.		

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Building Code: CBC 2022		Seismic Certification Limits:					$S_{DS} = 2.0 g \quad z/h = 1.0$ $S_{DS} = 3.2 g \quad z/h = 0.0$		$I_P = 1.5$	
Model Line (Manufacturer)	Model	Dimension (in)			Weight (lb)	Material	Notes	UUT		
		Depth	Width	Height						
MPQS 2x2 Array (Twin City Fans)	200 Class II	30.0	69.0	69.0	1692	Al Wheel, CS Housing		Interp.		
	200 Class III	30.0	69.0	69.0	1868			Interp.		
	222 Class II	33.4	79.6	79.6	2020			Interp.		
	222 Class III	33.4	79.6	79.6	2220			Interp.		
MPQS 2x3 Array (Twin City Fans)	122 Class II	20.0	69.0	46.0	894	Al Wheel, CS Housing		Interp.		
	150 Class II	21.0	76.1	50.8	1038			Interp.		
	165 Class II	23.6	84.2	56.1	1500			Interp.		
	182 Class II	27.4	95.4	63.6	2022			Interp.		
	182 Class III	27.4	95.4	63.6	2238			Interp.		
	200 Class II	30.0	103.5	69.0	2538			Interp.		
	200 Class III	30.0	103.5	69.0	2802			Interp.		
	222 Class II	33.4	119.4	79.6	3030			Interp.		
	222 Class III	33.4	119.4	79.6	3330			Interp.		
MPQN 1x1 Array (Twin City Fans)	122 Class II	20.0	23.0	23.0	149	Al Wheel, CS Housing		Interp.		
	150 Class II	21.0	25.4	25.4	173			Interp.		
	165 Class II	23.6	28.1	28.1	250			Interp.		
	182 Class II	27.4	31.8	31.8	337			Interp.		
	182 Class III	27.4	31.8	31.8	373			Interp.		
	200 Class II	30.0	34.5	34.5	423			Interp.		
	200 Class III	30.0	34.5	34.5	467			Interp.		
	222 Class II	33.4	39.8	39.8	505			Interp.		
	222 Class III	33.4	39.8	39.8	555			Interp.		
	245 Class II	36.8	43.3	43.3	681			Interp.		

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Model Line: 39CC									
Building Code: CBC 2022		Seismic Certification Limits:					$S_{DS} = 2.0\text{ g} \quad z/h = 1.0$ $S_{DS} = 3.2\text{ g} \quad z/h = 0.0$		$I_p = 1.5$
Model Line (Manufacturer)	Model	Dimension (in)			Weight (lb)	Material	Notes	UUT	
		Depth	Width	Height					
MPQN 1x1 Array (Twin City Fans)	245 Class III	36.8	43.3	43.3	748	Al Wheel, CS Housing		Interp.	
	270 Class II	40.5	46.9	46.9	810			Interp.	
	270 Class III	40.5	46.9	46.9	944			Interp.	
	300 Class II	45.0	51.5	51.5	997			1	
MPQN 1x2 Array (Twin City Fans)	122 Class II	20.0	46.0	23.0	298	Al Wheel, CS Housing		Interp.	
	150 Class II	21.0	50.8	25.4	346			Interp.	
	165 Class II	23.6	56.1	28.1	500			Interp.	
	182 Class II	27.4	63.6	31.8	674			Interp.	
	182 Class III	27.4	63.6	31.8	746			Interp.	
	200 Class II	30.0	69.0	34.5	846			Interp.	
	200 Class III	30.0	69.0	34.5	934			Interp.	
	222 Class II	33.4	79.6	39.8	1010			Interp.	
	222 Class III	33.4	79.6	39.8	1110			Interp.	
	245 Class II	36.8	86.5	43.3	1362			Interp.	
	245 Class III	36.8	86.5	43.3	1496			Interp.	
	270 Class II	40.5	93.9	46.9	1620			Interp.	
	270 Class III	40.5	93.9	46.9	1888			Interp.	
	300 Class II	45.0	103.0	51.5	1994			Interp.	
MPQN 1x3 Array (Twin City Fans)	122 Class II	20.0	69.0	23.0	447	Al Wheel, CS Housing		Interp.	
	150 Class II	21.0	76.1	25.4	519			Interp.	
	165 Class II	23.6	84.2	28.1	750			Interp.	
	182 Class II	27.4	95.4	31.8	1011			Interp.	
	182 Class III	27.4	95.4	31.8	1119			Interp.	

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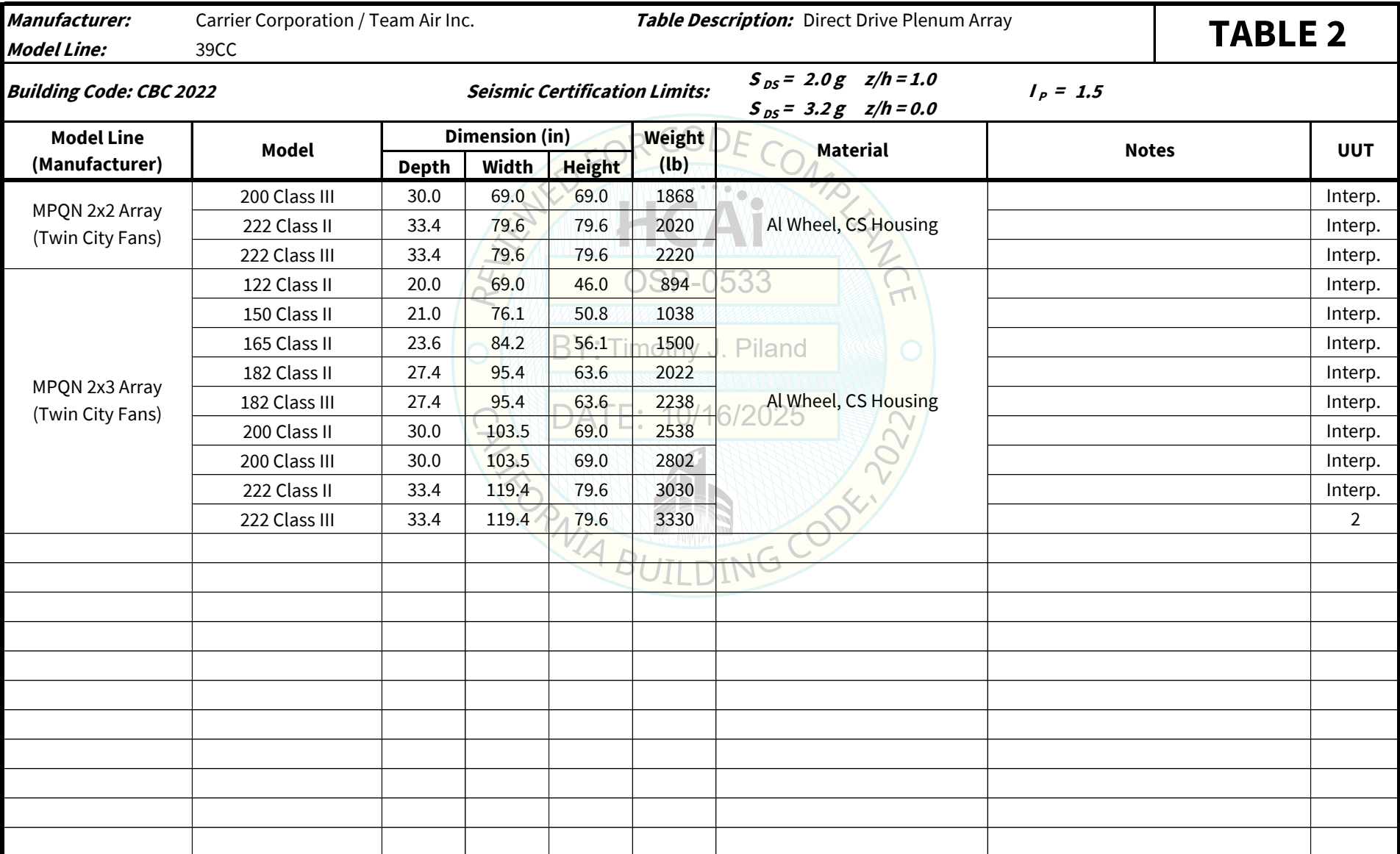


Manufacturer: Carrier Corporation / Team Air Inc.		Table Description: Direct Drive Plenum Array					TABLE 2		
Model Line: 39CC									
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Model Line (Manufacturer)	Model	Dimension (in)			Weight (lb)	Material	Notes	UUT	
		Depth	Width	Height					
MPQN 1x3 Array (Twin City Fans)	200 Class II	30.0	103.5	34.5	1269	Al Wheel, CS Housing		Interp.	
	200 Class III	30.0	103.5	34.5	1401			Interp.	
	222 Class II	33.4	119.4	39.8	1515			Interp.	
	222 Class III	33.4	119.4	39.8	1665			Interp.	
	245 Class II	36.8	129.8	43.3	2043			Interp.	
	245 Class III	36.8	129.8	43.3	2244			Interp.	
	270 Class II	40.5	140.8	46.9	2430			Interp.	
	270 Class III	40.5	140.8	46.9	2832			Interp.	
MPQN 2x1 Array (Twin City Fans)	122 Class II	20.0	23.0	46.0	298	Al Wheel, CS Housing		Interp.	
	150 Class II	21.0	25.4	50.8	346			Interp.	
	165 Class II	23.6	28.1	56.1	500			Interp.	
	182 Class II	27.4	31.8	63.6	674			Interp.	
	182 Class III	27.4	31.8	63.6	746			Interp.	
	200 Class II	30.0	34.5	69.0	846			Interp.	
	200 Class III	30.0	34.5	69.0	934			Interp.	
	222 Class II	33.4	39.8	79.6	1010			Interp.	
	222 Class III	33.4	39.8	79.6	1110			Interp.	
MPQN 2x2 Array (Twin City Fans)	122 Class II	20.0	46.0	46.0	596	Al Wheel, CS Housing		Interp.	
	150 Class II	21.0	50.8	50.8	692			Interp.	
	165 Class II	23.6	56.1	56.1	1000			Interp.	
	182 Class II	27.4	63.6	63.6	1348			Interp.	
	182 Class III	27.4	63.6	63.6	1492			Interp.	
	200 Class II	30.0	69.0	69.0	1692			Interp.	

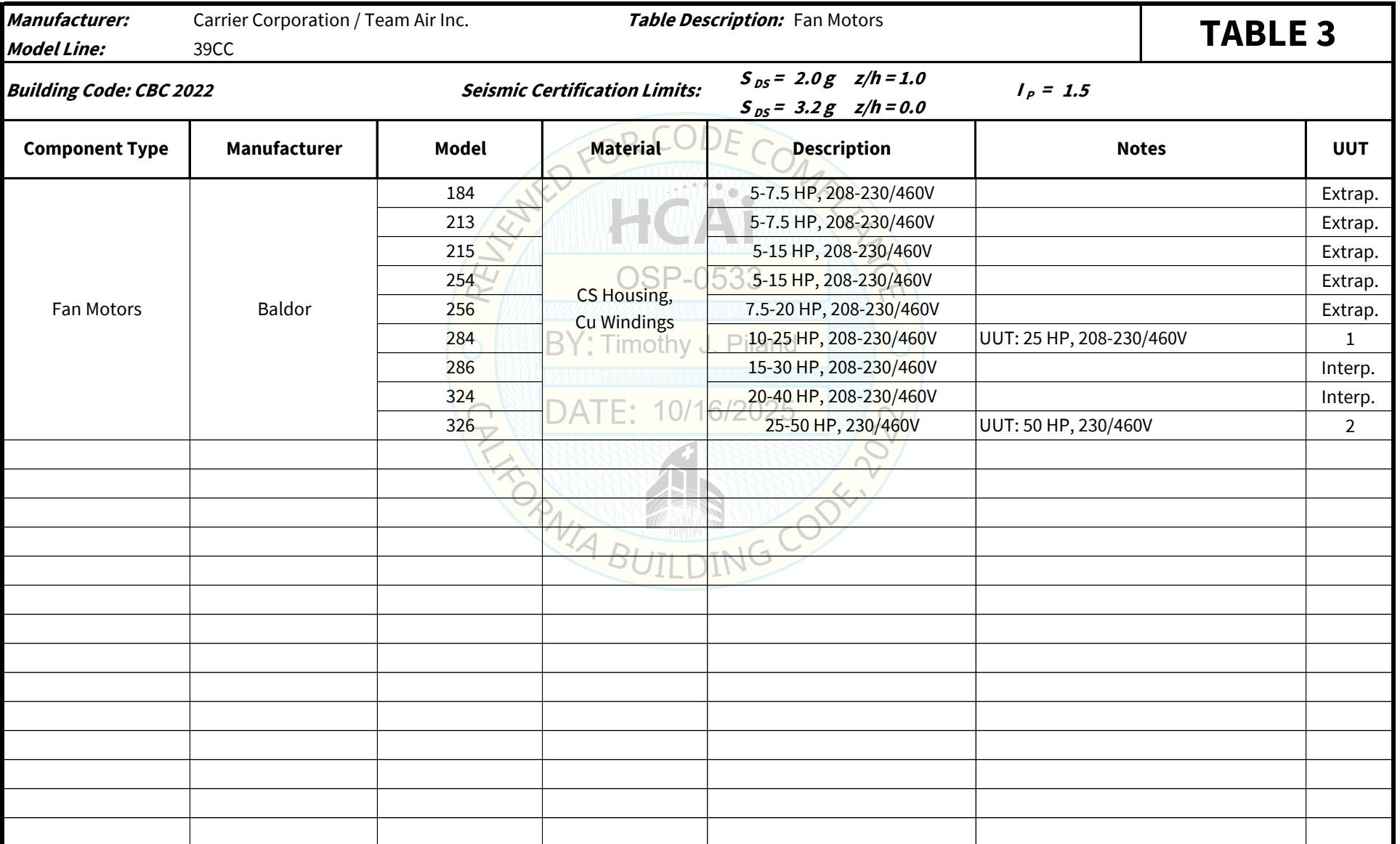
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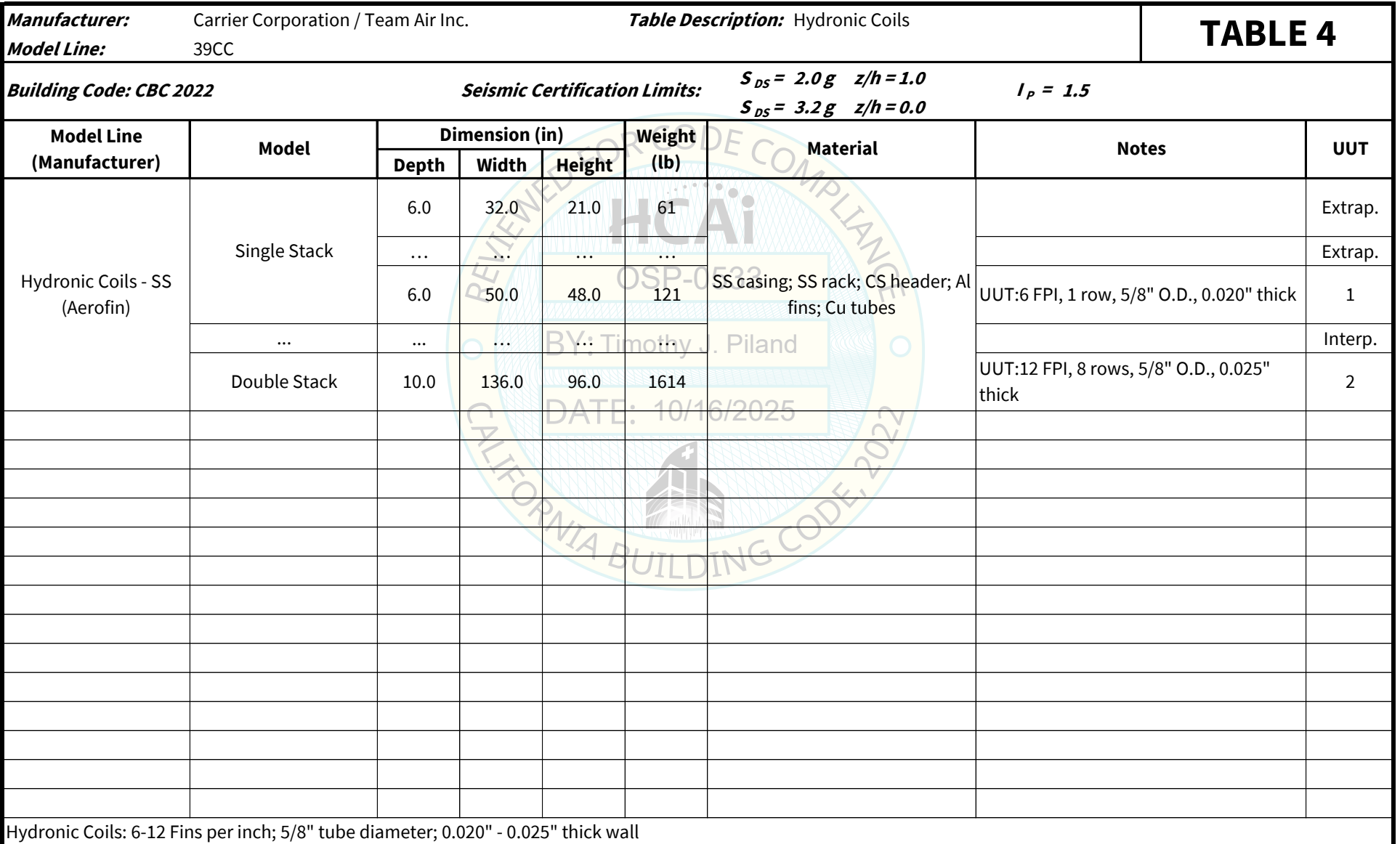
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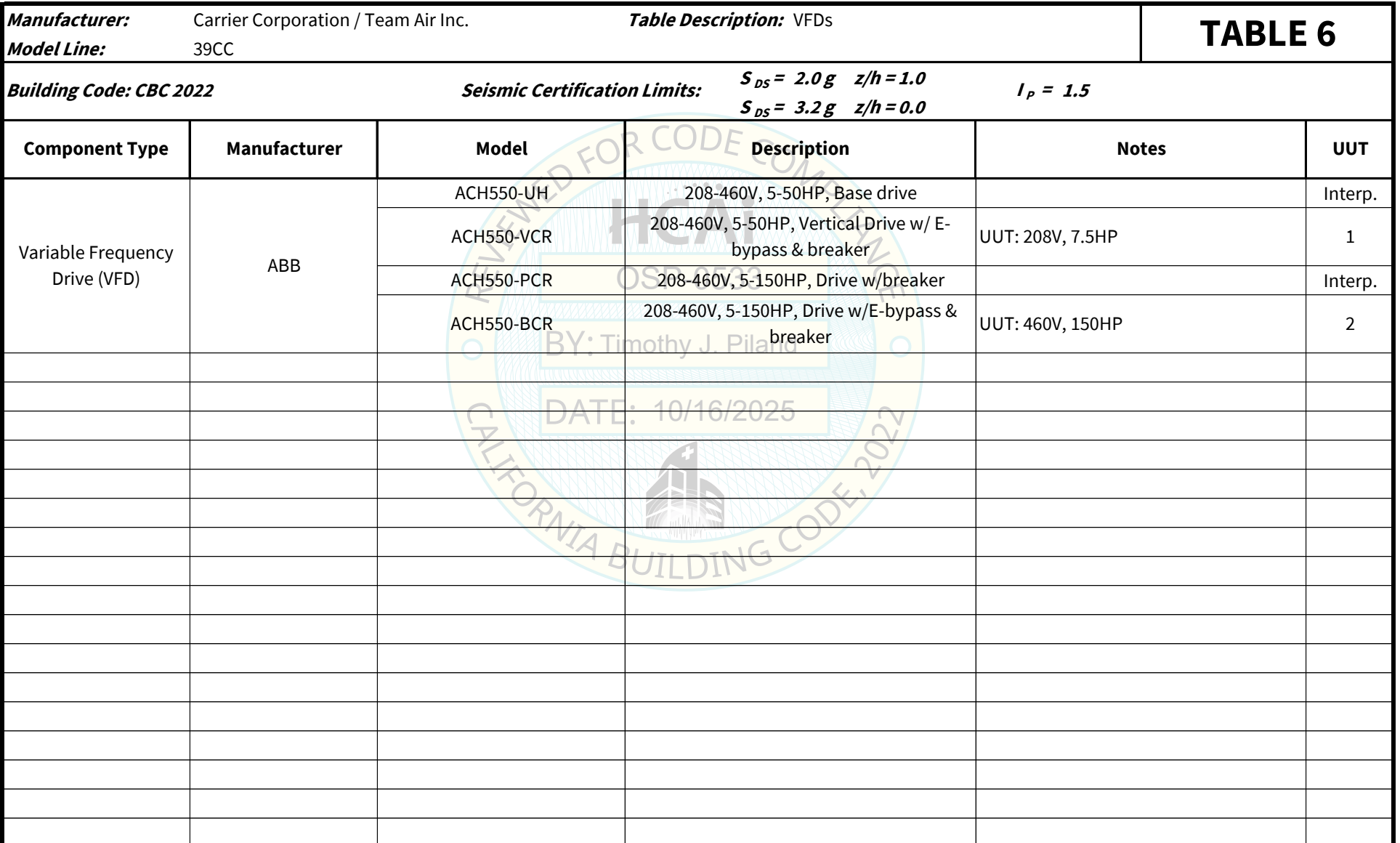
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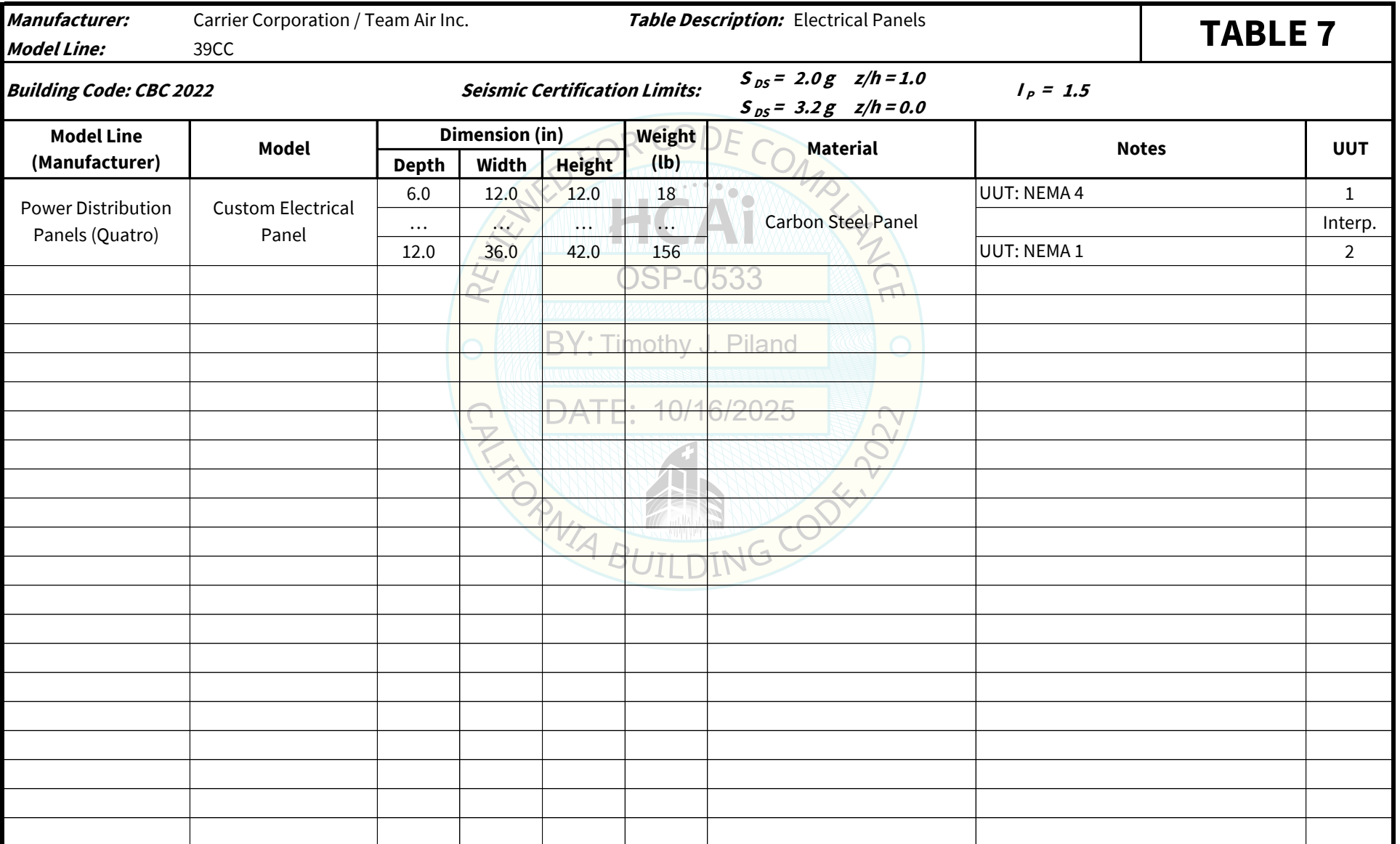


DX Coils: 6-12 Fins per inch; 5/8" tube diameter; 0.020" thick wall

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SPECIAL SEISMIC CERTIFICATION CERTIFIED SUBCOMPONENT MATRIX

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Manufacturer: Carrier Corporation / Team Air Inc.		Table Description: Electrical Panel Components			TABLE 7
Model Line: 39CC					
Building Code: CBC 2022		Seismic Certification Limits:		$S_{DS} = 2.0 g \quad z/h = 1.0$ $S_{DS} = 3.2 g \quad z/h = 0.0$	$I_p = 1.5$
Component Type	Manufacturer	Model	Description	Notes	UUT
Circuit Breaker	Techna	JTECUL-1C-01	1A, 1 Pole		Extrap.
		JTECUL-1C-04	4A, 1 Pole		Extrap.
		JTECUL-1C-05	5A, 1 Pole		Extrap.
		JTECUL-1C-10	10A, 1 Pole		1
		JTECUL-1C-15	15A, 1 Pole		2
Fuses	MERSEN	ATDR1	1A Time Delay Fuse		2
		...			Interp.
		ATDR10	10A Time Delay Fuse		1
		...			Interp.
		ATDR15	15A Time Delay Fuse		1
		...			Interp.
		ATDR20	20A Time Delay Fuse		2
		ATDR300	300A Time Delay Fuse		Interp.
		AJT1	1A Time Delay Fuse		Interp.
		...			Interp.
		AJT60	60A Time Delay Fuse		1
		...			Interp.
		AJT300	300A Time Delay Fuse		2
Transformers	Hammond	SP50PR	120x240/12x24 50VA; Cu Windings		Interp.
		SP100PR	120x240/12x24 100VA; Cu Windings		Interp.
		SP150PR	120x240/12x24 150VA; Cu Windings		2
		SP250PR	120x240/12x24 250VA; Cu Windings		Interp.
		SP350PR	120x240/12x24 350VA; Cu Windings		Interp.

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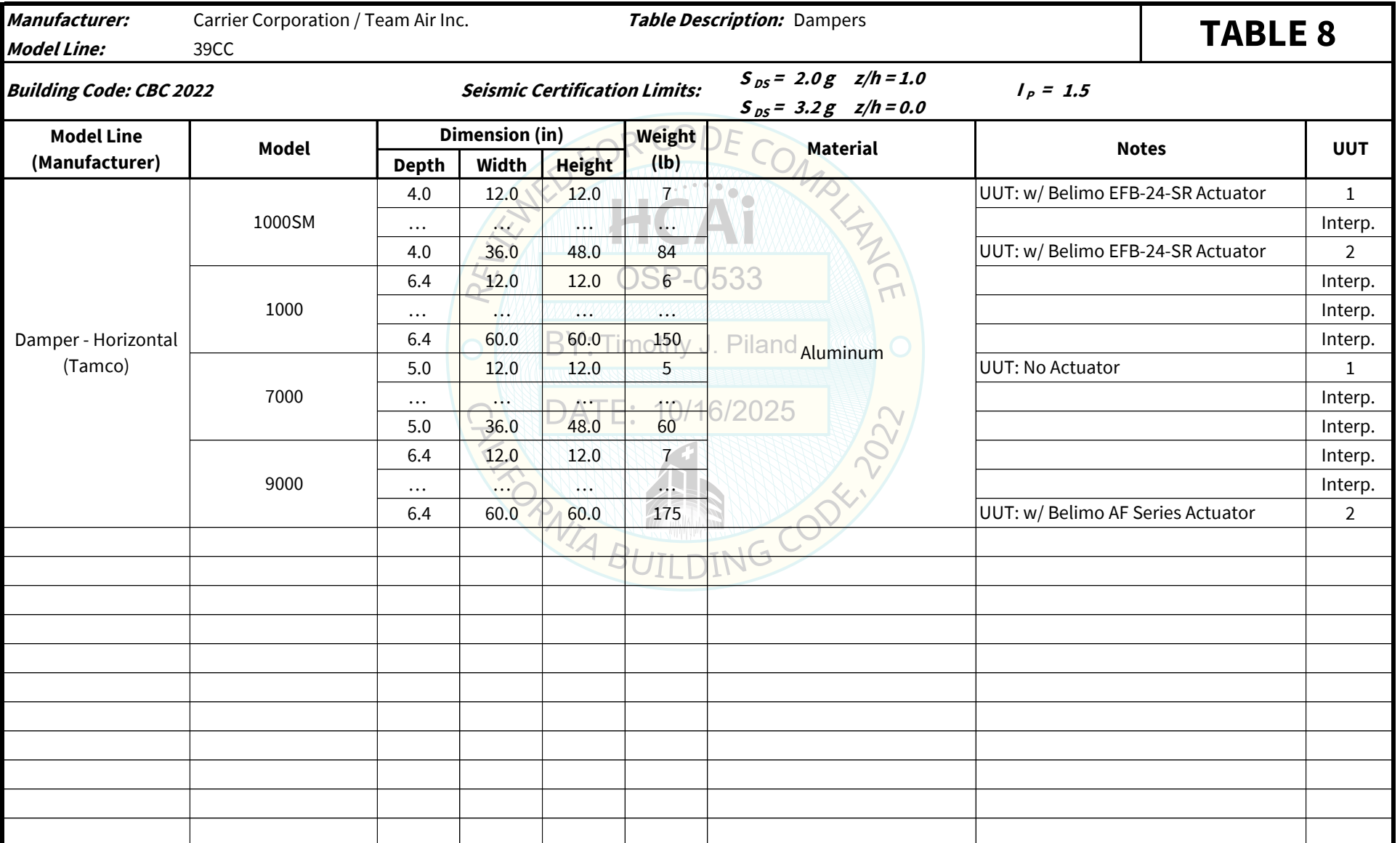


Manufacturer: Carrier Corporation / Team Air Inc.		Table Description: Electrical Panel Components			TABLE 7
Model Line: 39CC					
Building Code: CBC 2022		Seismic Certification Limits: $S_{DS} = 2.0\text{ g}$ $z/h = 1.0$ $S_{DS} = 3.2\text{ g}$ $z/h = 0.0$			$I_p = 1.5$
Component Type	Manufacturer	Model	Description	Notes	UUT
Transformers	Hammond	SP500PR	120x240/12x24 500VA; Cu Windings		Interp.
		SP50QR	240/480-12/24 50VA; Cu Windings		Interp.
		SP100QR	240/480-12/24 100VA; Cu Windings		Interp.
		SP150QR	240/480-12/24 150VA; Cu Windings		Interp.
		SP250QR	240/480-12/24 250VA; Cu Windings		Interp.
		SP350QR	240/480-12/24 350VA; Cu Windings		Interp.
		SP500QR	240/480-12/24 500VA; Cu Windings		Interp.
		SP50ACP	600/480-120x240 50VA; Cu Windings		Interp.
		SP100ACP	600/480-120x240 100VA; Cu Windings		Interp.
		SP150ACP	600/480-120x240 150VA; Cu Windings		Interp.
		SP250ACP	600/480-120x240 250VA; Cu Windings		Interp.
		SP350ACP	600/480-120x240 350VA; Cu Windings		Interp.
		SP500ACP	600/480-120x240 500VA; Cu Windings		Interp.
		SP750ACP	600/480-120x240 750VA; Cu Windings		Interp.
		SP1000ACP	600/480-120x240 1000VA; Cu Windings		Interp.
		SP1500ACP	600/480-120x240 1500VA; Cu Windings		1
		SP2000ACP	600/480-120x240 2000VA; Cu Windings		Interp.
		SP3000ACP	600/480-120x240 3000VA; Cu Windings		2

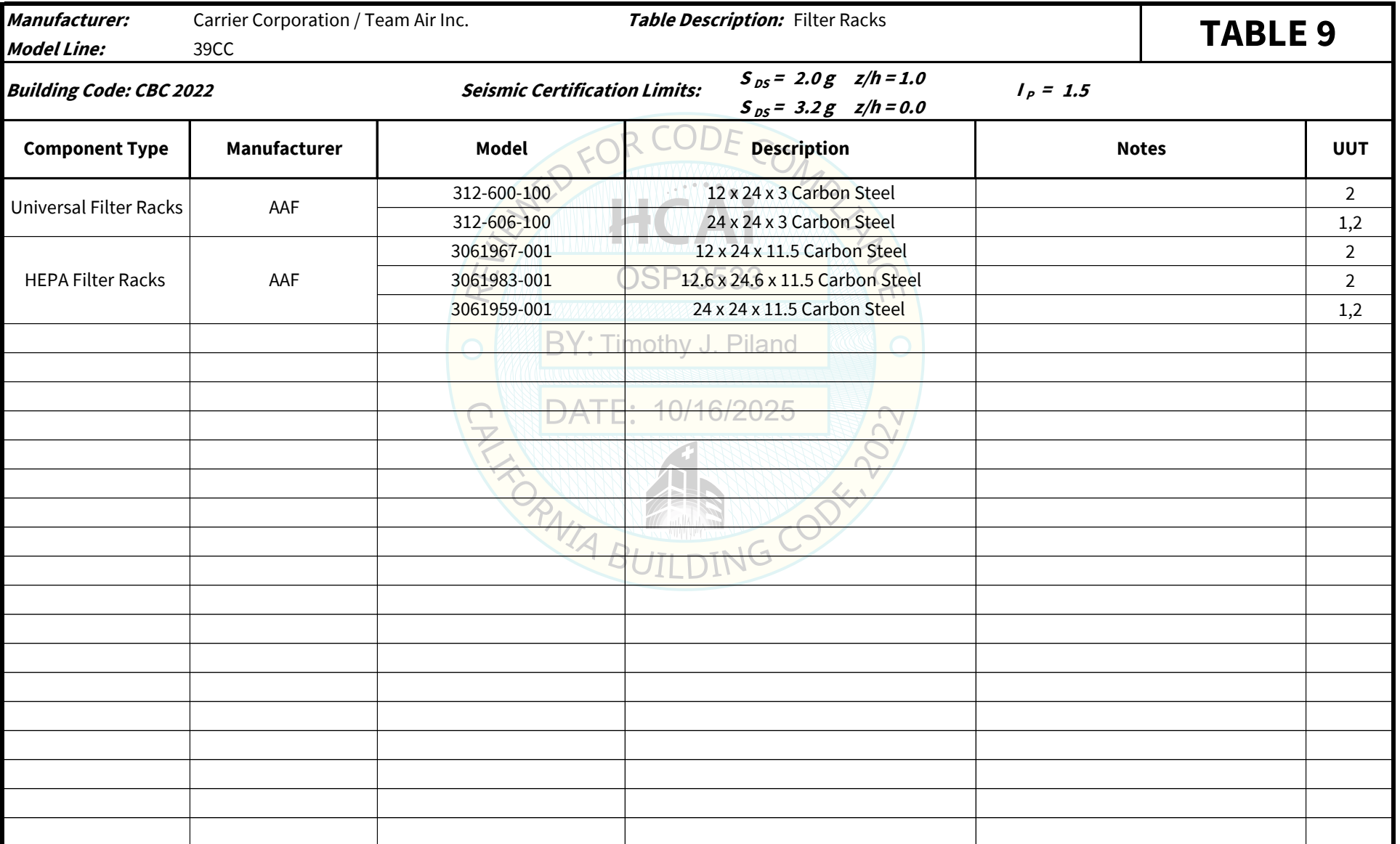
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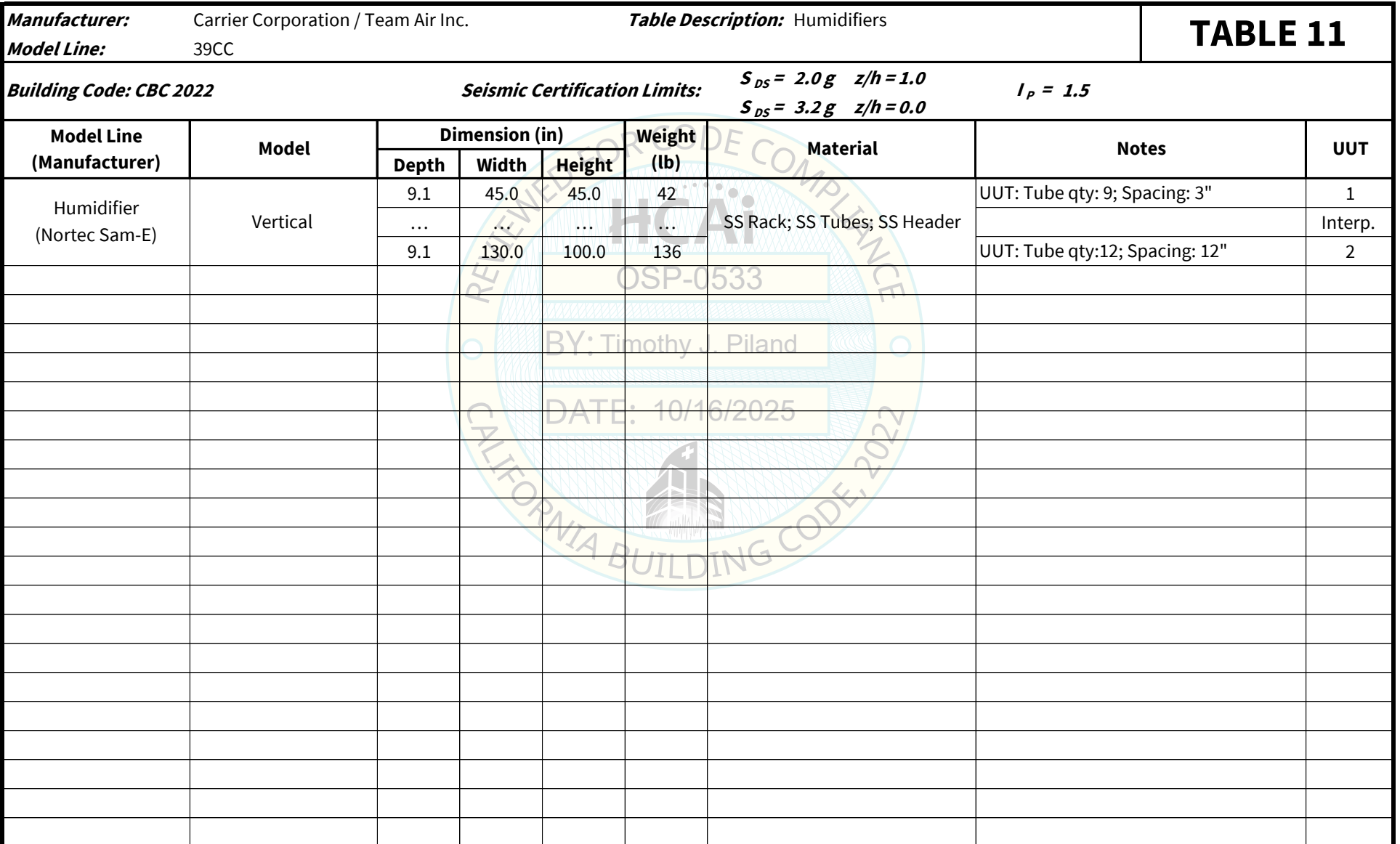
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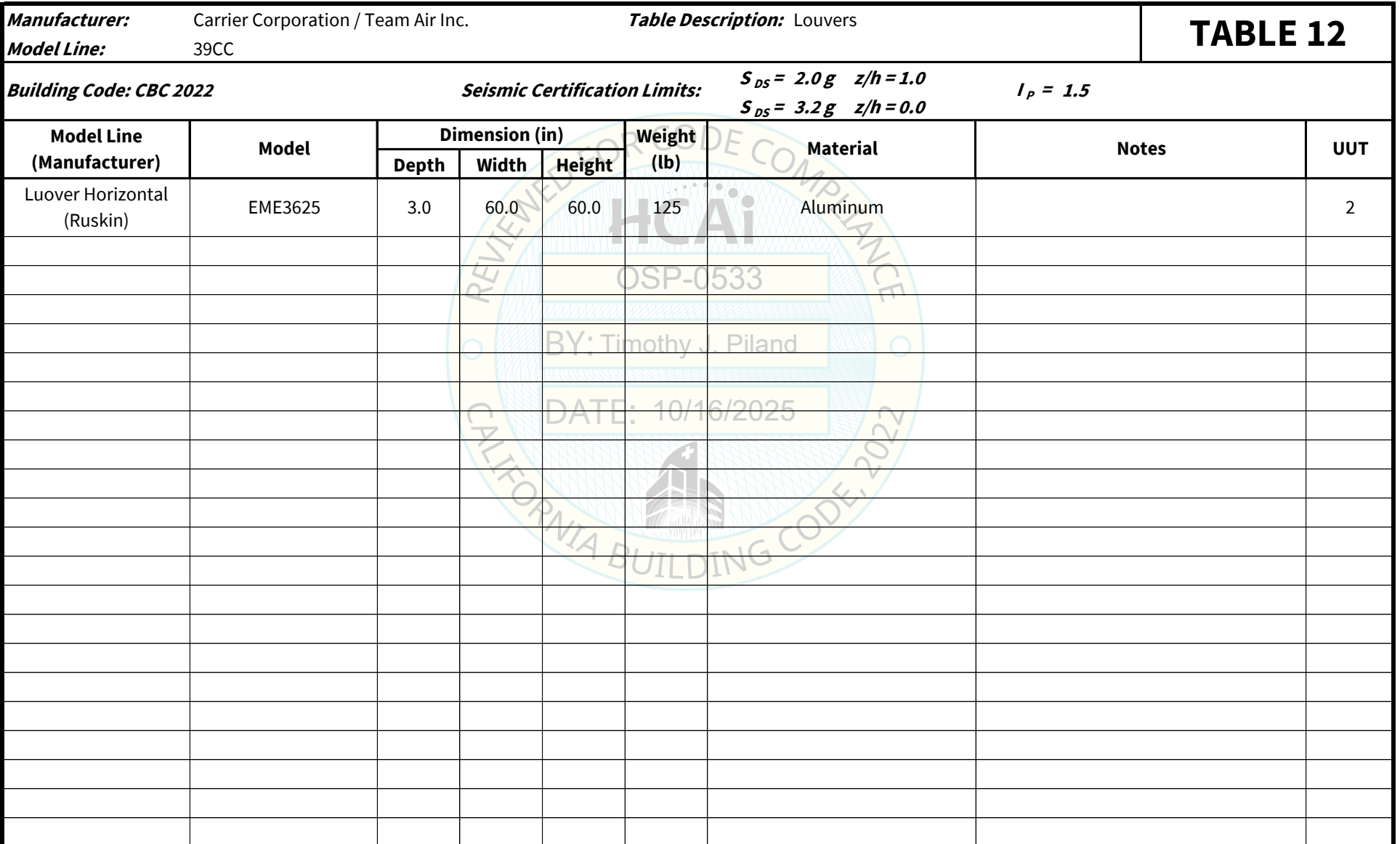
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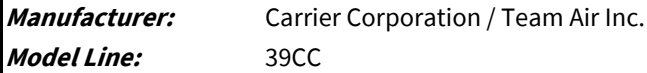
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Notes:

UNIT UNDER TEST (UUT) SUMMARY SHEET

2101026-CR-001-R1



Manufacturer: Carrier Corporation / Team Air Inc.

Model Line: 39CC

Model Number: 39CCW

Serial Number: N/A

UUT 1

Product Construction Summary:

Standard construction; 2" Panels; **Panel - Outer Skin:** 16 gauge Al; **Panel - Inner Skin:** 20 gauge Al; **Roof:** 16 gauge Al; **Insulation:** Foam

Options/Subcomponent Summary:

MPQN 300 Class II 1x1 fan array; Baldor 25 HP motor; Aerofin single stack hydronic coils; Aerofin single stack DX coils; ABB ACH550-VCR Variable Frequency Drive; Quatro Electrical Panel; TAMCO 1000SM aluminum damper w/ Belimo EFB-24-SR actuator; TAMCO 7000 aluminum damper; Nortec SAM-E vertical humidifier; UV Light assembly.
See tables 2-13 for a complete listing of included subcomponents.

UUT Properties

Weight (lb)	Dimension (in)			Lowest Natural Frequency (Hz)		
	Depth	Width	Height	Front-Back	Side-Side	Vertical
5,900	209.0	66.0	65.0	21.4	21.5	12.7

UUT Highest Passed Seismic Run Information

Building Code	Test Criteria	S _{DS} (g)	z/h	I _p	A _{FLX-H} (g)	A _{RIG-H} (g)	A _{FLX-V} (g)	A _{RIG-V} (g)
CBC 2022	ICC-ES AC156	2.0	1.0	1.5	3.20	2.40	2.13	0.85
		3.2	0.0	1.5				

Test Mounting Details:



The unit was mounted using (14) 1/2" diameter SAE Grade 8 bolts around the perimeter of the base flange. Unit maintained structural integrity and remained functional per manufacturer requirement. Contents were included in testing per operating conditions.

UNIT UNDER TEST (UUT) SUMMARY SHEET

2101026-CR-001-R1



Manufacturer: Carrier Corporation / Team Air Inc.

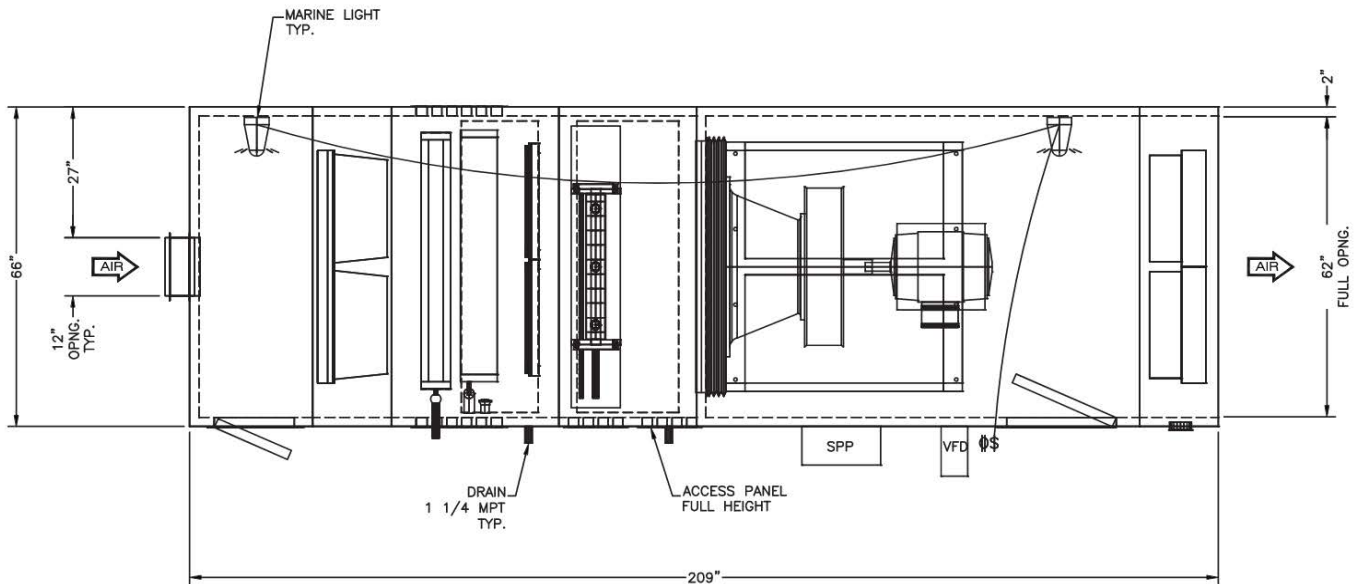
Model Line: 39CC

Model Number: 39CCW

Serial Number: N/A

UUT 1

Layout Details:



UNIT UNDER TEST (UUT) SUMMARY SHEET

2101026-CR-001-R1



Manufacturer: Carrier Corporation / Team Air Inc.

Model Line: 39CC

Model Number: 39CCM

Serial Number: N/A

UUT 2

Product Construction Summary:

Standard construction; 2" Panels; **Panel - Outer Skin:** 16 gauge Al; **Panel - Inner Skin:** 20 gauge Al; **Roof:** 16 gauge Al; **Insulation:** Foam

Options/Subcomponent Summary:

MPQN 222 Class III 2x3 fan array; Baldor 50 HP motor; Aerofin double stack hydronic coils; Aerofin double stack DX coils; ABB ACH550-BCR Variable Frequency Drive; Quatro Electrical Panel; TAMCO 1000SM aluminum damper w/ Belimo EFB-24-SR actuator; TAMCO 9000 aluminum damper w/Belimo AF series actuator; Nortec SAM-E vertical humidifier; UV Light assembly. See tables 2-13 for a complete listing of included subcomponents.

UUT Properties

Weight (lb)	Dimension (in)			Lowest Natural Frequency (Hz)		
	Depth	Width	Height	Front-Back	Side-Side	Vertical
23,200	227.0	154.0	116.6	11.7	12.3	15.7

UUT Highest Passed Seismic Run Information

Building Code	Test Criteria	S _{DS} (g)	z/h	I _P	A _{FLX-H} (g)	A _{RIG-H} (g)	A _{FLX-V} (g)	A _{RIG-V} (g)
CBC 2022	ICC-ES AC156	2.0	1.0	1.5	3.20	2.40	2.13	0.85
		3.2	0.0	1.5				

Test Mounting Details:



The unit was mounted using (24) 3/4" diameter SAE Grade 8 bolts around the perimeter of the base flange. Unit maintained structural integrity and remained functional per manufacturer requirement. Contents were included in testing per operating conditions.

TRU Compliance, by Structural Integrity Associates, Inc.

844-TRU-0200 | info@trucompliance.com

UNIT UNDER TEST (UUT) SUMMARY SHEET

2101026-CR-001-R1



Manufacturer: Carrier Corporation / Team Air Inc.

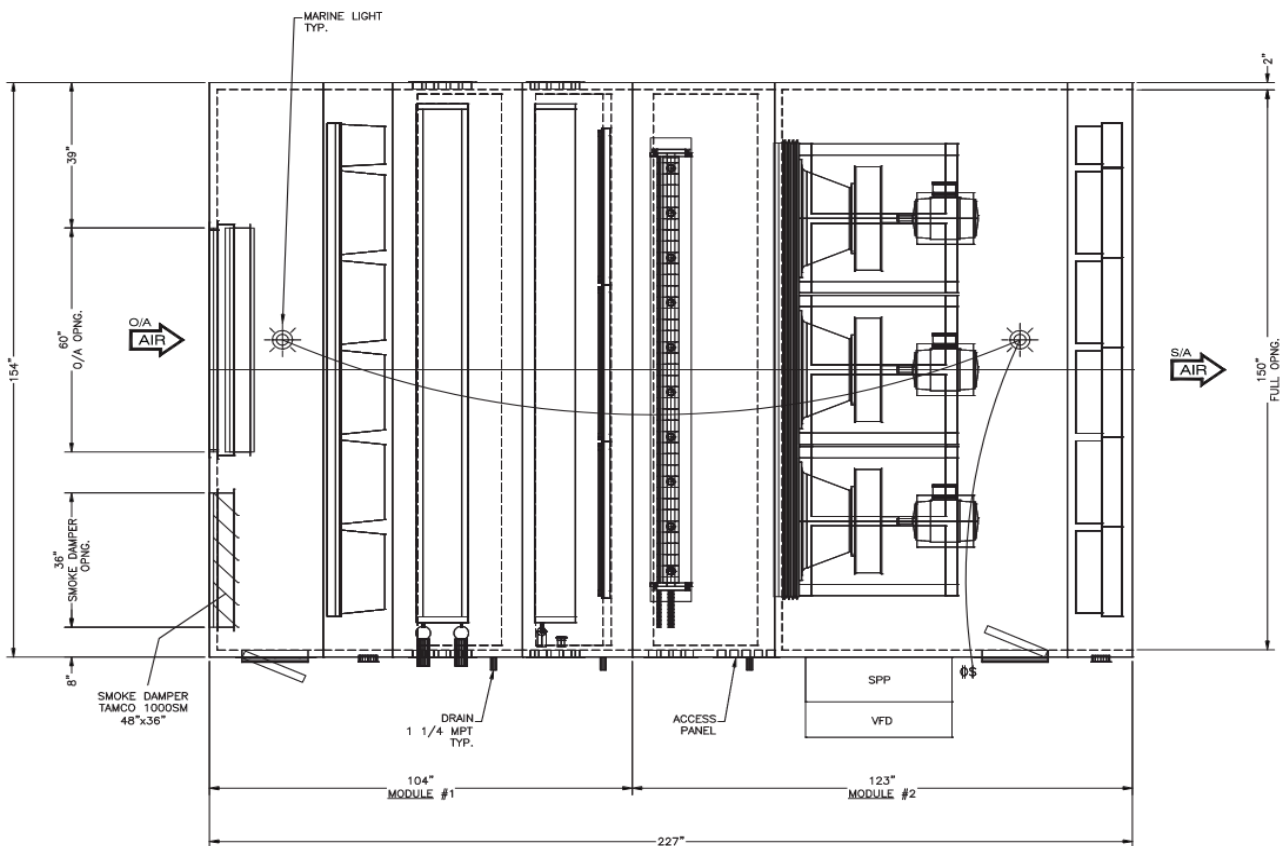
Model Line: 39CC

Model Number: 39CCM

Serial Number: N/A

UUT 2

Layout Details:



UNIT UNDER TEST (UUT) SUMMARY SHEET

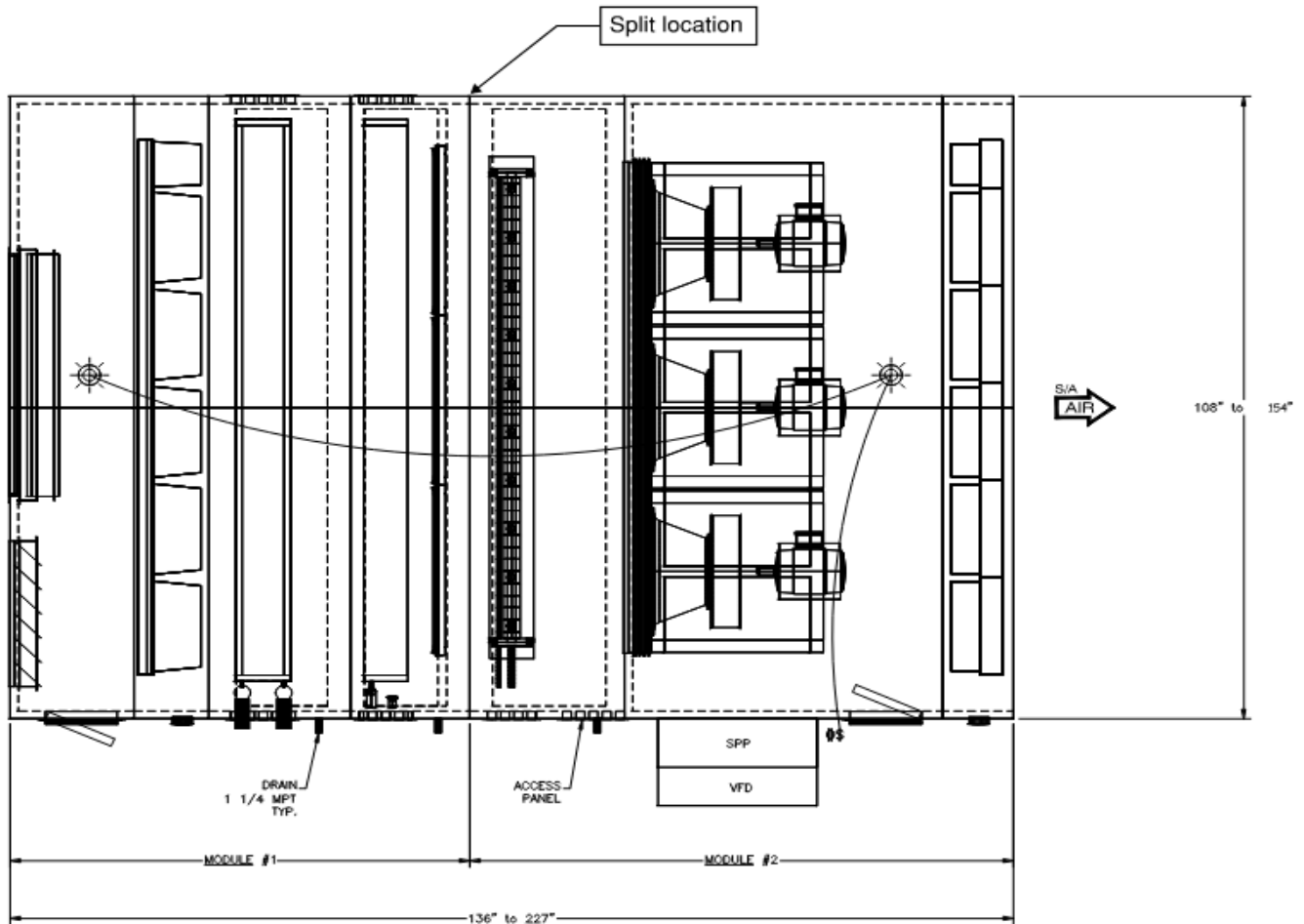
2101026-CR-001-R1



Manufacturer: Carrier Corporation / Team Air Inc.

Model Line: 39CC

Split Details:



UNIT UNDER TEST (UUT) SUMMARY SHEET

2101026-CR-001-R1



Manufacturer: Carrier Corporation / Team Air Inc.

Model Line: 39CC

Split Details:

UNIT CONSTRUCTION

Split Detail

