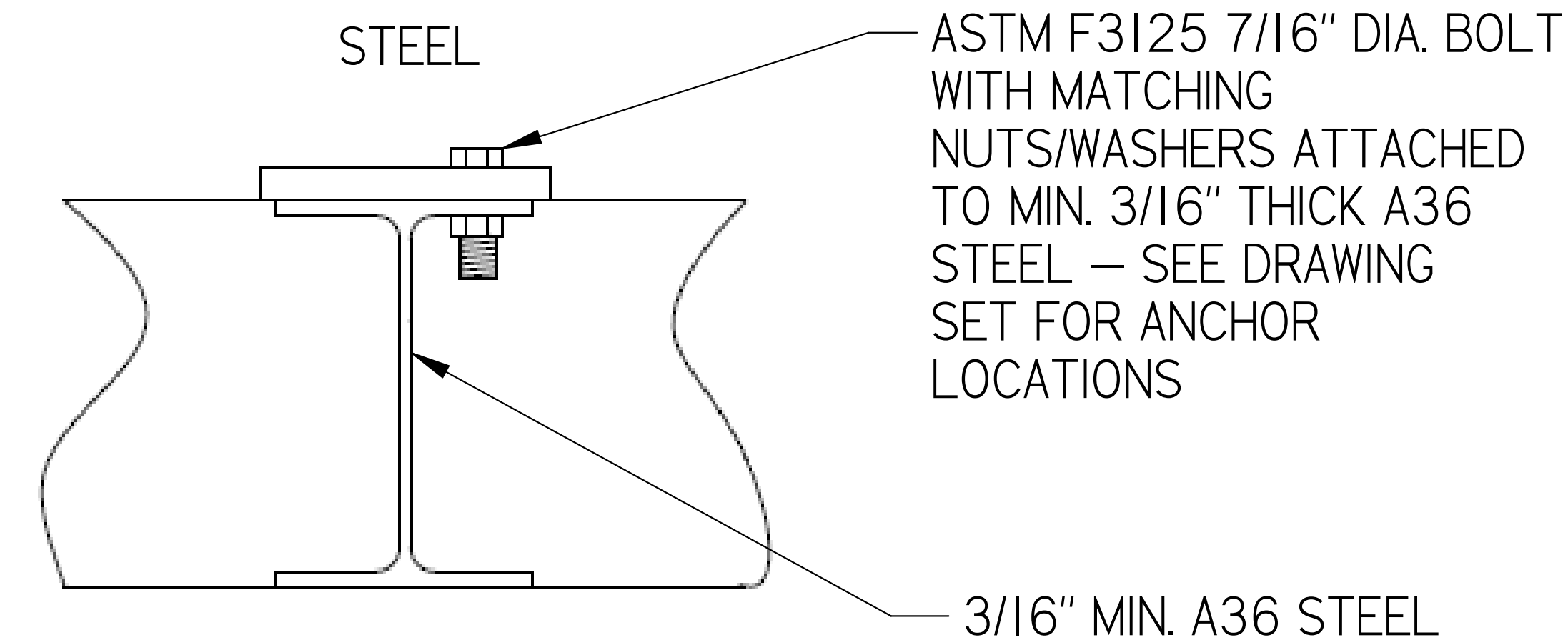
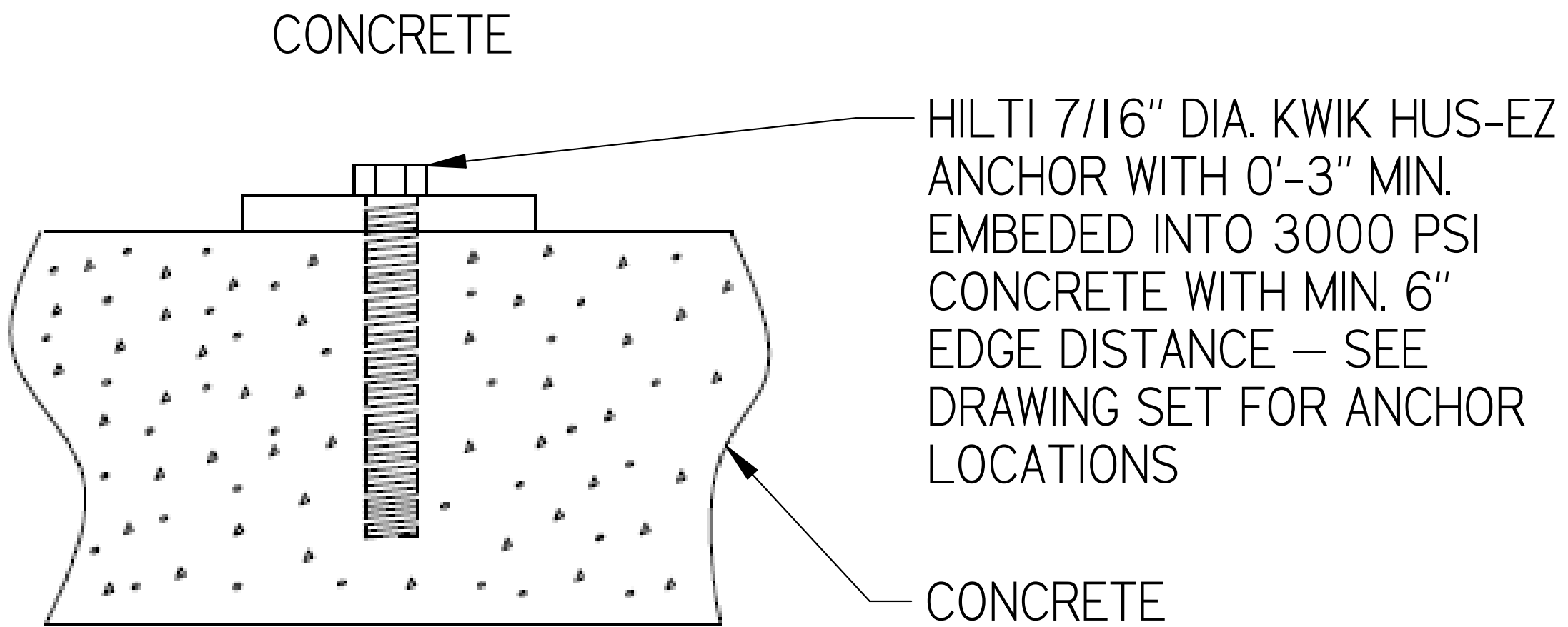
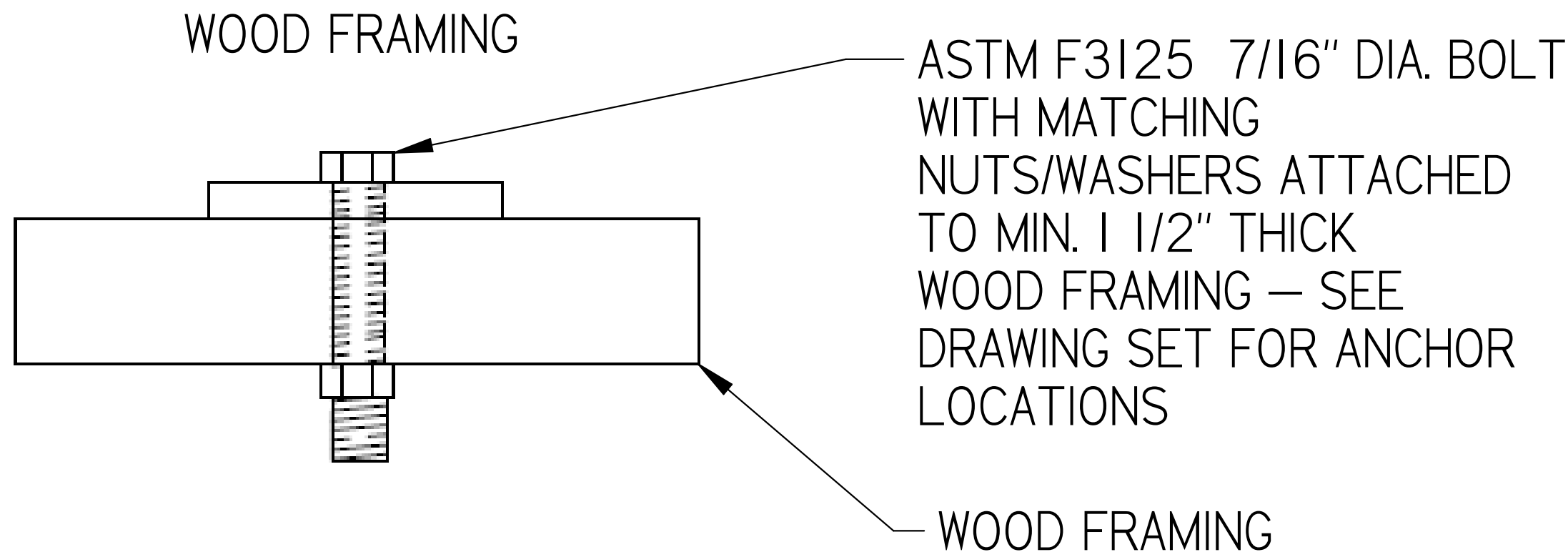


GENERAL NOTES

1. THIS SYSTEM HAS BEEN DESIGNED AND SHALL BE FABRICATED IN ACCORDANCE WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE EIGHTH EDITION (2023) & ASCE 7-22. THIS SYSTEM MAY BE USED WITHIN AND OUTSIDE OF HIGH VELOCITY HURRICANE ZONE. THIS DESIGN IS NOT INTENDED TO CERTIFY IMPACT RESISTANCE OF THE MECHANICAL UNIT CABINETRY.
2. NO 33-1 / 3 % INCREASE IN ALLOWABLE STRESS HAS BEEN USED IN THE DESIGN OF THIS SYSTEM.
3. ALL DIMENSIONS AND THE MINIMUM WEIGHT OF MECHANICAL UNIT SHALL CONFORM TO LIMITATIONS STATED HEREIN. ALL MECHANICAL SPECIFICATIONS (CLEAR SPACE, TONNAGE, ETC.) SHALL BE AS PER MANUFACTURER RECOMMENDATIONS AND ARE THE EXPRESS RESPONSIBILITY OF THE CONTRACTOR.
4. ALL CONCRETE SPECIFIED HEREIN IS NOT PART OF THIS CERTIFICATION. AS A MINIMUM, ALL CONCRETE SHALL BE STRUCTURAL CONCRETE 4" MIN. THICK AND SHALL HAVE MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI, UNLESS NOTED OTHERWISE.
5. THE CONTRACTOR IS RESPONSIBLE TO INSULATE ALL MEMBERS FROM DISSIMILAR MATERIALS TO PREVENT ELECTROLYSIS.
6. ELECTRICAL GROUND, WHEN REQUIRED, TO BE DESIGNED & INSTALLED BY OTHERS.
7. THE ADEQUACY OF ANY EXISTING STRUCTURE TO WITHSTAND SUPERIMPOSED LOADS SHALL BE VERIFIED BY THE ONSITE DESIGN PROFESSIONAL AND IS NOT INCLUDED IN THIS CERTIFICATION. EXCEPT AS EXPRESSLY PROVIDED HEREIN, NO ADDITIONAL CERTIFICATIONS OR AFFIRMATIONS ARE INTENDED.
8. THE SYSTEM DETAILED HEREIN IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SPECIFIC SITE. FOR SITE CONDITIONS DIFFERENT FROM THE CONDITIONS DETAILED HEREIN, A LICENSED ENGINEER OR REGISTERED ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE IN CONJUNCTION WITH THIS DOCUMENT.
9. WATER-TIGHTNESS OF EXISTING HOST SUBSTRATE SHALL BE THE FULL RESPONSIBILITY OF THE INSTALLING CONTRACTOR. CONTRACTOR SHALL ENSURE THAT ANY REMOVED OR ALTERED WATERPROOFING MEMBRANE IS RESTORED AFTER FABRICATION AND INSTALLATION OF STRUCTURE PROPOSED HEREIN. THIS ENGINEER SHALL NOT BE RESPONSIBLE FOR ANY WATERPROOFING OR LEAKAGE ISSUES WHICH MAY OCCUR AS WATER-TIGHTNESS SHALL BE THE FULL RESPONSIBILITY OF THE INSTALLING CONTRACTOR.

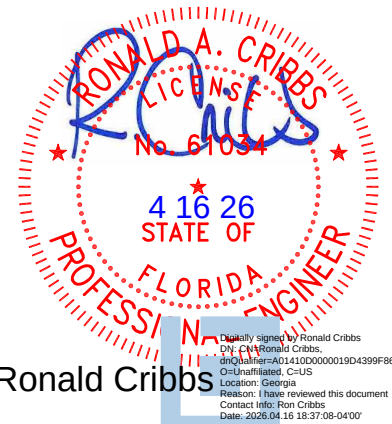
ANCHORING DETAILS

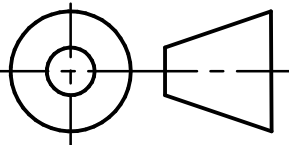


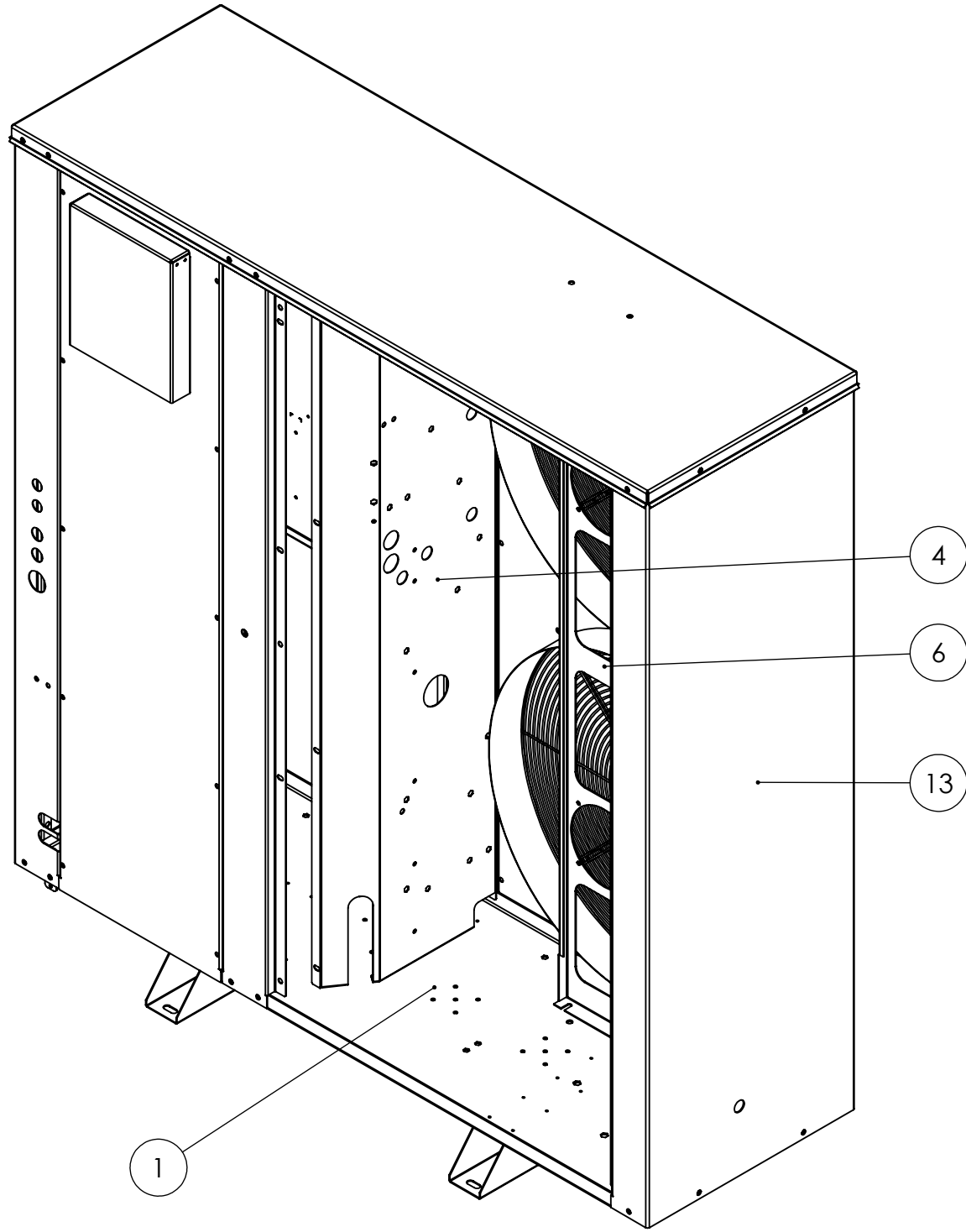
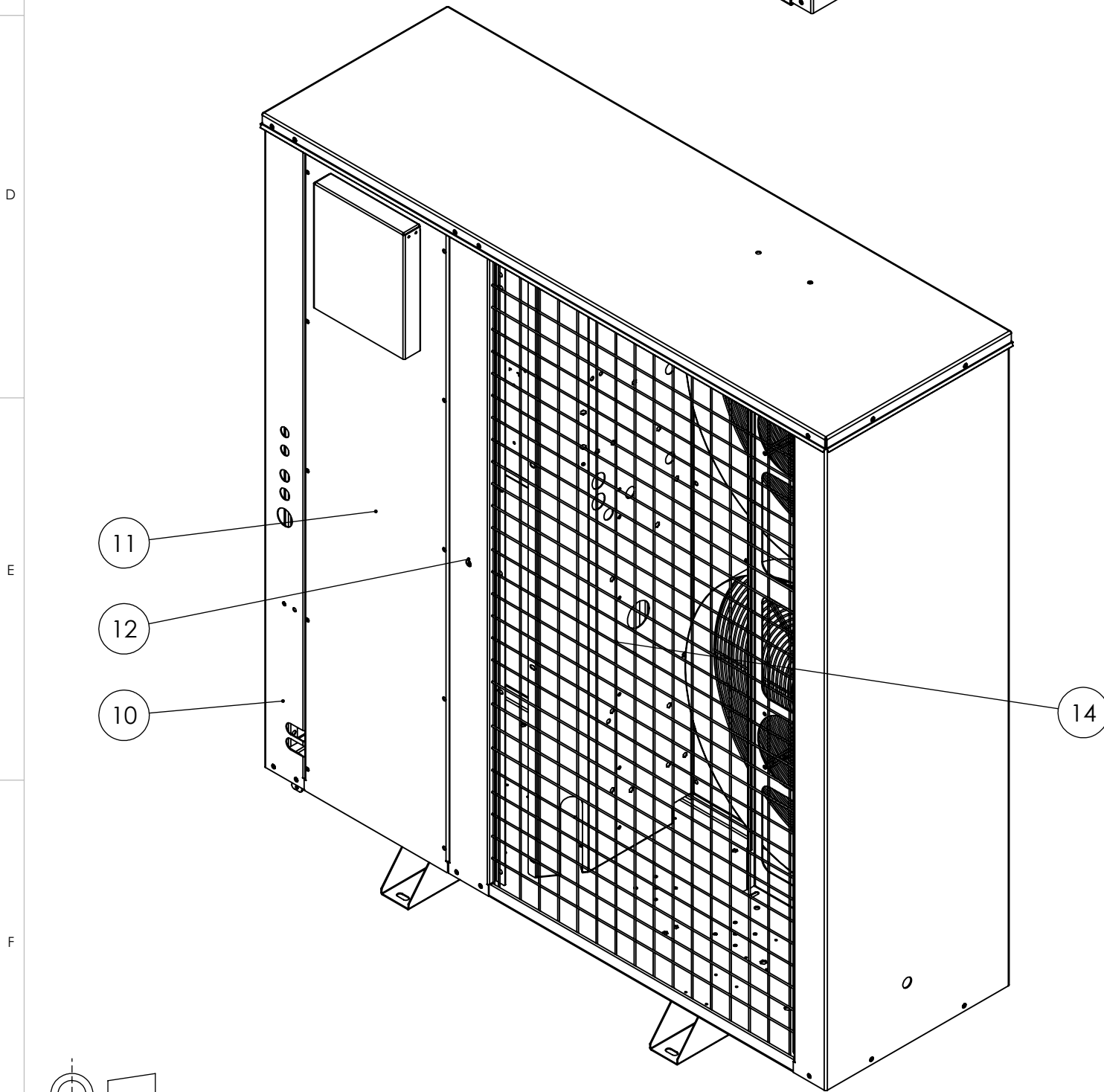
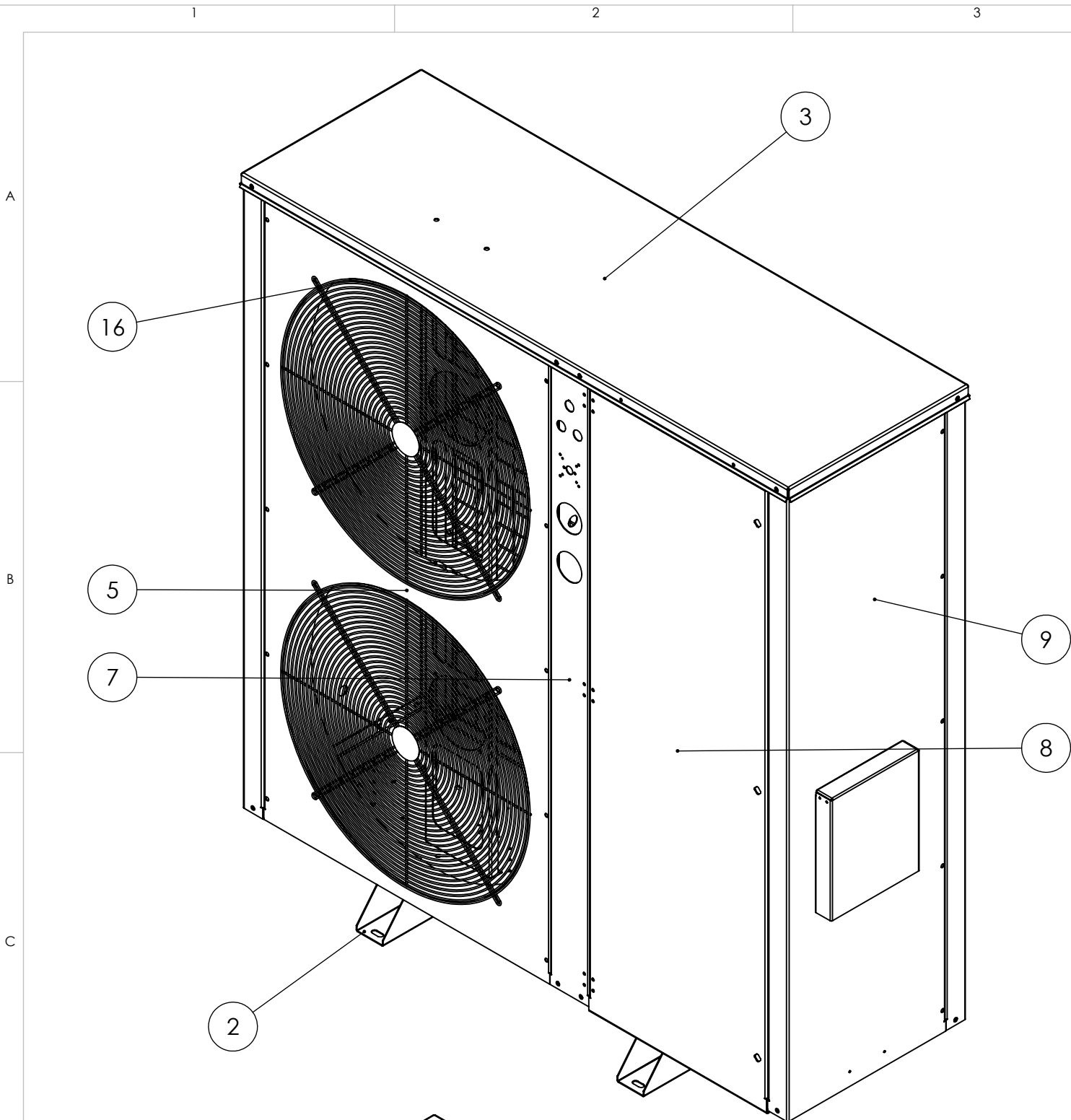
MAXIMUM VELOCITY=175 MPH
EXPOSURE C- RISK CAT II
MAXIMUM ROOF HEIGHT=30 FEET
MAXIMUM PRESSURES:
LATERAL=75 PSF
VERTICAL=60 PSF

NOTES:

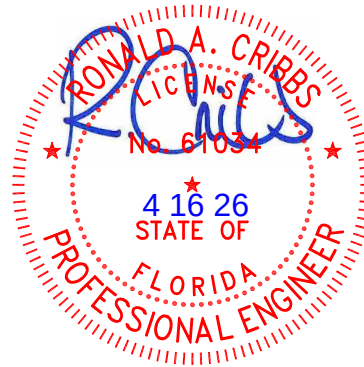
1. IT IS THE RESPONSIBILITY OF THE INSTALLING CONTRACTOR TO ENSURE THAT THE FINAL EQUIPMENT INSTALLATION MEETS ALL APPLICABLE CODE REQUIREMENTS.
2. ILLUSTRATION SHOWN IS FOR GENERAL REPRESENTATION ONLY. ACTUAL PRODUCT WILL VARY DEPENDENT UPON APPLICATION.
3. OVERALL DIMENSIONS: 45 L X 23.13 W X 37.32 H.



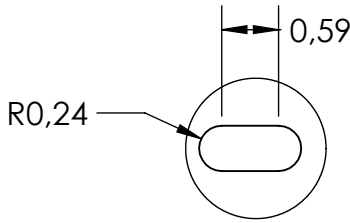
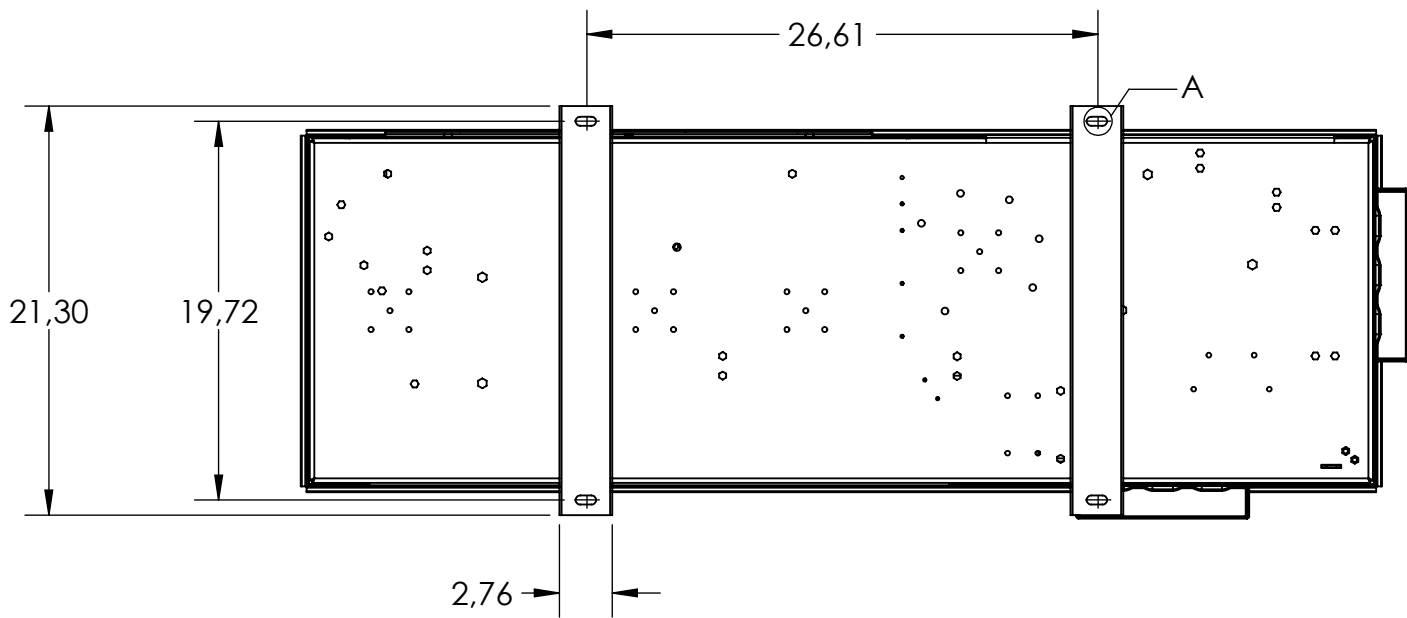
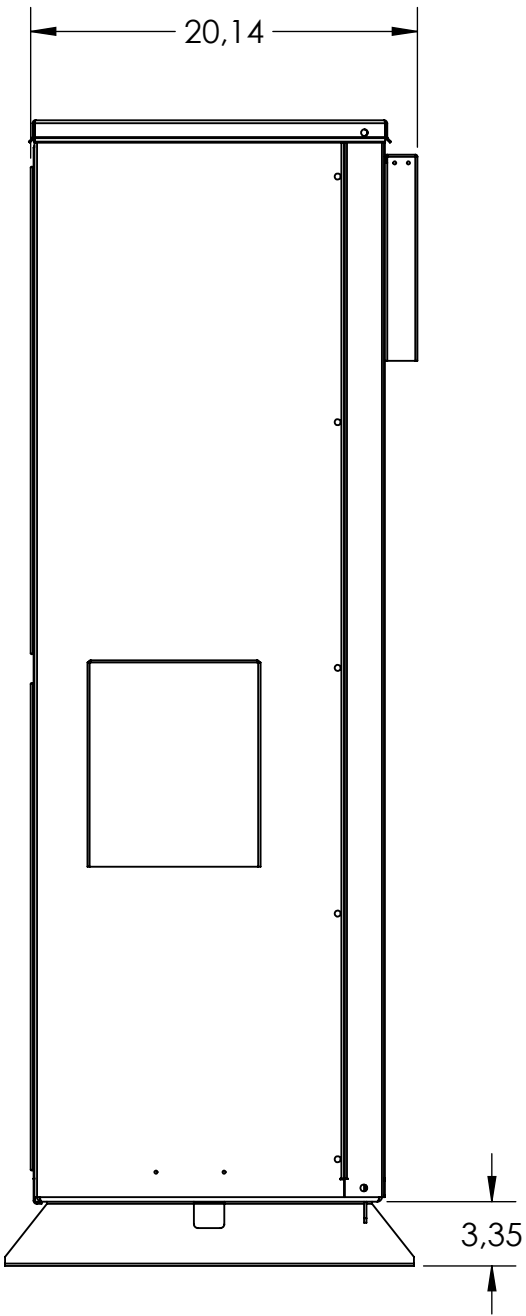
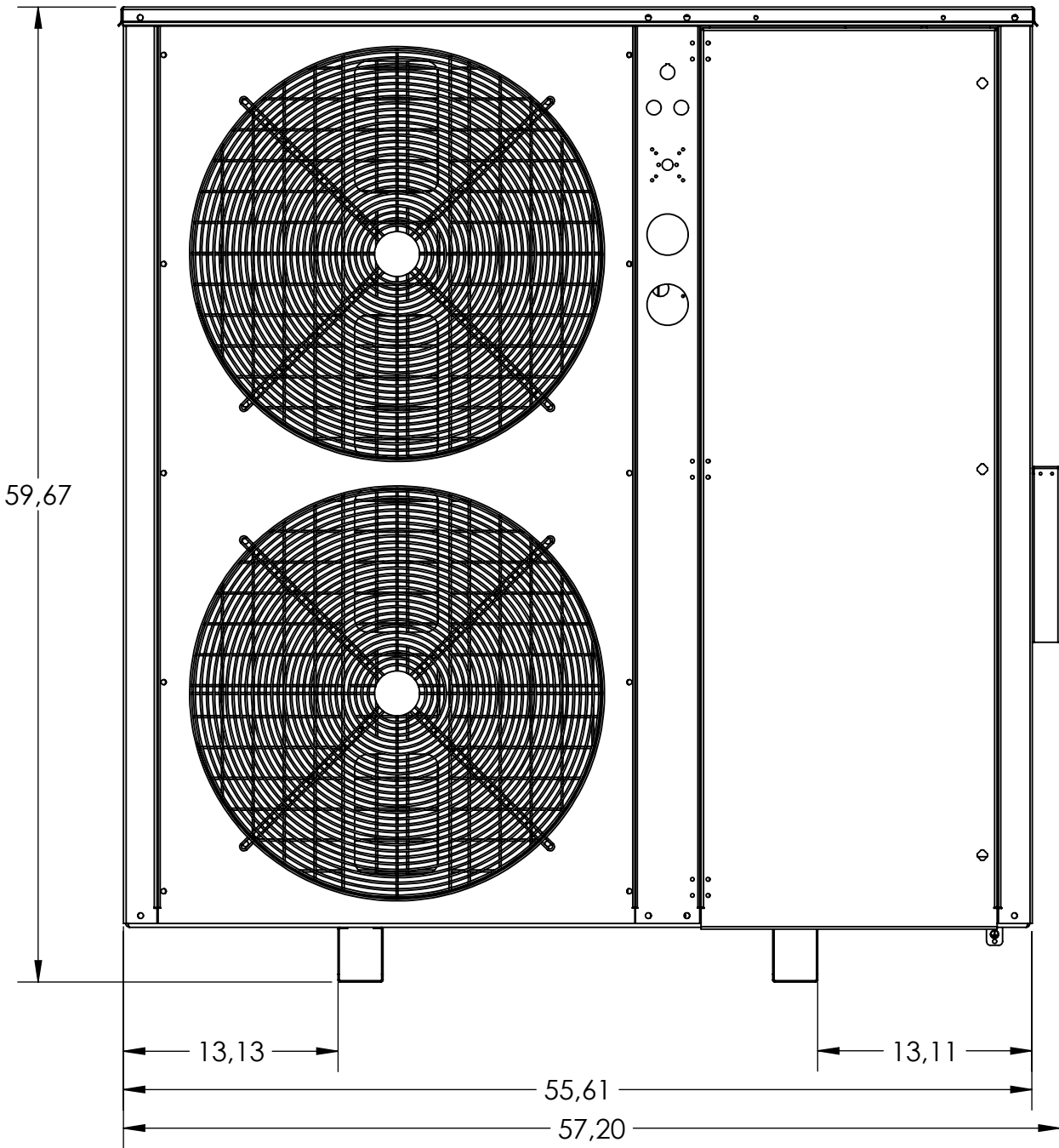
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.		HUSSmann®	
 THIRD ANGLE PROJECTION		OCU "HIGH WIND" VERSION 2026	
SHEET 1 OF 12		P/N 3186761	REV B



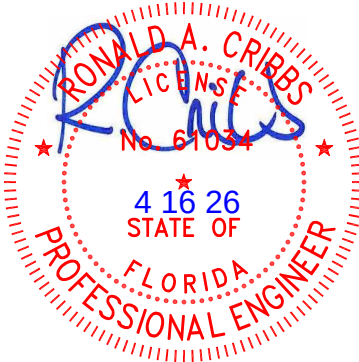
Item number	Code	Name	Qty	Unit	Material	FASTENER TYPE	QTY	Material
1	HPG606P01W04R03	Panel HP-G606-P01-W04-R03 (base) (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.12 in			
2	HPG606P02W03R01	Panel HP-G606-P02-W03-R01 (leg) (Z275)	2,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.08 in	Blind rivets 4x10	24	Stainless steel 304
3	HPG606P03W07R01	Panel HP-G606-P03-W07-R01 (roof) (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.08 in	Screw M6x16	11	Carbon Steel kl. 10.9, coating ZnNi
4	HPG606P04W08R01.K0	Panel HP-G606-P04-W08-R01 (partition) Do not paint (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.06 in	Blind rivets 4x10	6	Stainless steel 304
5	HPG606P05W04R01	Panel HP-G606-P05-W04-R01 (fan panel) (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.06 in	Screw M6x16	10	Carbon Steel kl. 10.9, coating ZnNi
6	HPG606P06W02R01	Panel HP-G606-P06-W02-R01 (fan bracket) (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.06 in	Screw M8x30	4	Carbon Steel kl. 10.9, coating ZnNi
7	HPG606P07W06R01	Panel HP-G606-P07-W06-R01 (ŚP post) (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.06 in	Screw M6x16	4	Carbon Steel kl. 10.9, coating ZnNi
8	HPG606P08W03R01	Panel HP-G606-P08-W03-R01 (door) (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.08 in	Screw M5x10	6	Stainless steel 304
9	HPG606P09W07R01	Panel HP-G606-P09-W07-R01 (slide-in panel) (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.08 in	Screw M6x16	7	Carbon Steel kl. 10.9, coating ZnNi
10	HPG606P10W08R01	Panel HP-G606-P10-W08-R01 (PT post) (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.06 in	Screw M6x16	6	Carbon Steel kl. 10.9, coating ZnNi
11	HPG606P11W09R01	Panel HP-G606-P11-W09-R01 (rear panel) (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.08 in	Screw M6x16	10	Carbon Steel kl. 10.9, coating ZnNi
12	HPG606P12W05R01	Panel HP-G606-P12-W05-R01 (ŚT post) (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.06 in	Screw M6x16	4	Carbon Steel kl. 10.9, coating ZnNi
13	HPG606P14W05R01	Panel HP-G606-P14-W05-R01 (left panel) (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.08 in	Screw M6x16	8	Carbon Steel kl. 10.9, coating ZnNi
14	HPG606P15W01R01	Panel HP-G606-P15-W01-R01 (large mesh)	1,0	pcs.	Material: SAE 1008-U, Thickness 0.12 in	Screw M6x16	6	Carbon Steel kl. 10.9, coating ZnNi
15	HPG606P18W04R05.K0	Panel HP-G606-P18-W04-R05 (electric hob) Do not paint (Z275)	1,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.06 in	Screw M5x16 + 3x M6x16	6	Carbon Steel kl. 10.9, coating ZnNi
16	630PLASKA.R02	Fan cover 630 flat R02, Painting: RAL7035 white	2,0	pcs.	Material: Q195, Thickness 0.12 in	Screw M6x16	4	Carbon Steel kl. 10.9, coating ZnNi
17	HPG606P48W02R01	Panel HP-G606-P48-W02-R01 (perforation cover) (Z275)	2,0	pcs.	Material: DX51D+Z275 MAC, Thickness 0.06 in	Blind rivets 4x10	8	Stainless steel 304



DESIGN ENGINEER J. Mazurowski	DATE 2025-09-05	TYTUŁ/TITLE: OCU100MUD
PROJECT MANAGER		Nr Projektu/Project No:
PURCHASE ENGINEER		Rewizja/Revision:
PRODUCTION MANAGER		KOD/CODE
QUALITY ENGINEER		NR RYS./DRAW NO: /1/
Panasonic Cold Chain Poland sp. z o.o. ul. Relaksowa 27 55-080 Nowa Wieś Wrocławska	MASA/WEIGHT: ~300 kg	Arkusz/SHEET 1 z 5

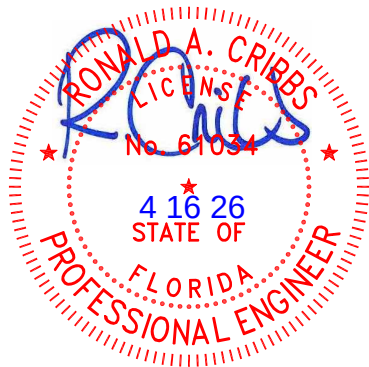
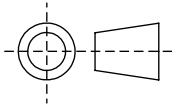
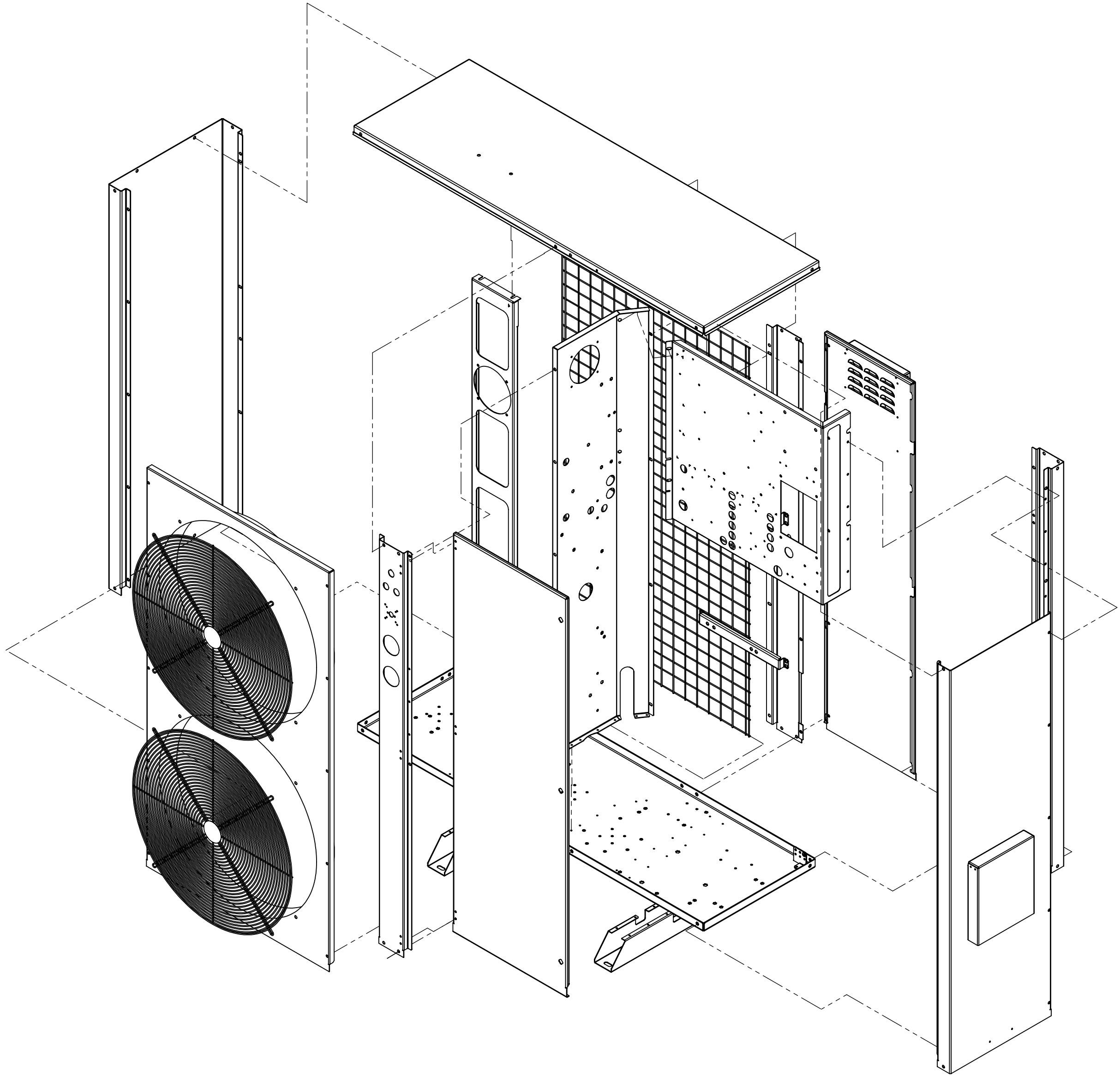


SZCZEGÓŁ A
SKALA 1 : 2



Unit of measures in inches.

	NAME/SURN/NAME	PODPIS/SIGNATURE	DATA/DATE	TYTUŁ/TITLE: OCU100MUD			
DESIGN ENGINEER	J. Mazurowski		2025-09-05	Nr Projektu/Project No:			Rewizja/Revision:
DESIGN ENGINEER				KOD/CODE			
PURCHASE ENGINEER				NR RYS./DRAW NO:			
PRODUCTION ENGINEER				Materiał (kolor)/Material (color):			A2
QUALITY ENGINEER				SKALA/SCALE:1:10			ARKUSZ/SHEET 2 Z 5
Panasonic Cold Chain Poland sp. z o.o. ul. Relaksowa 27 55-080 Nowa Wieś Wrocławska				MASA/WEIGHT: ~300 kg			

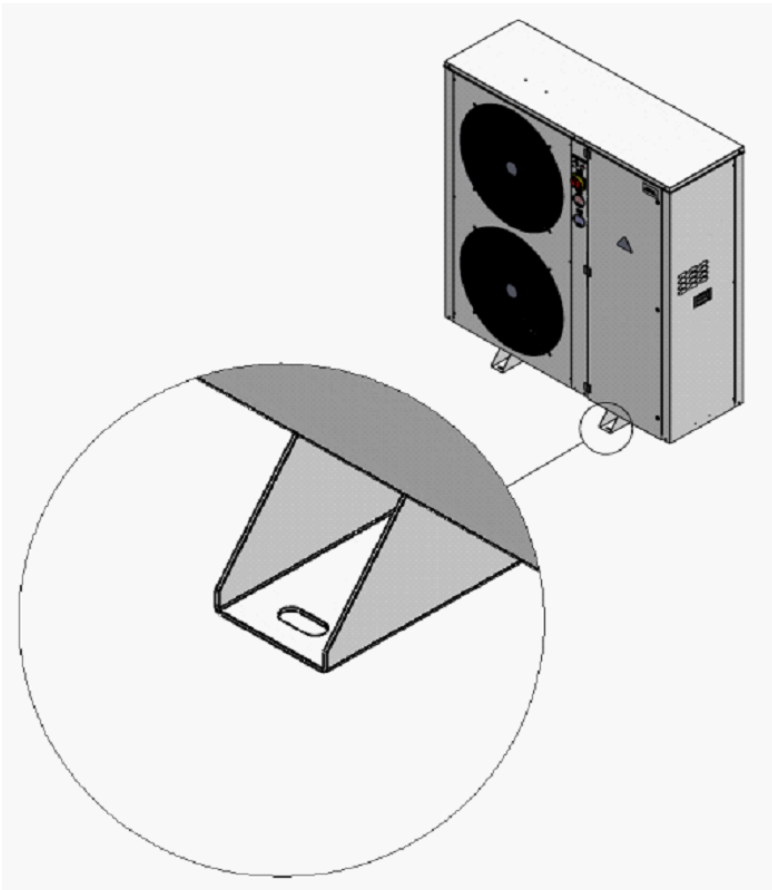


NAME/SURNAME		POPE/SIGNATURE	DATE/DATE	TYTUŁ/TITLE:			
DESIGN ENGINEER		J. Mazurowski	2025-09-05	OCU100MUD			
PROJECT MANAGER				Nr Projektu/Project No:			Rewizja/Revision:
PURCHASE ENGINEER				KOD/CODE			
PRODUCTION MANAGER				NR RYS./DRAW NO:			
QUALITY ENGINEER				Materiał (kolor)/Material (color):			A2
Panasonic Cold Chain Poland sp. z o.o. ul. Relaksowa 27 55-080 Nowa Wieś Wrocławska				MASA/WEIGHT: ~300 kg		ARKUSZ/SHEET 3 z 5	

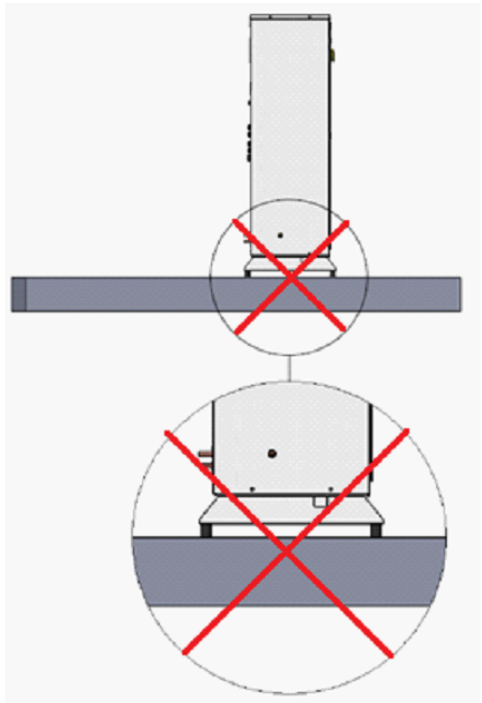
Foundation of the unit:

Stiffness of foundation for condensing unit and vibration isolator material

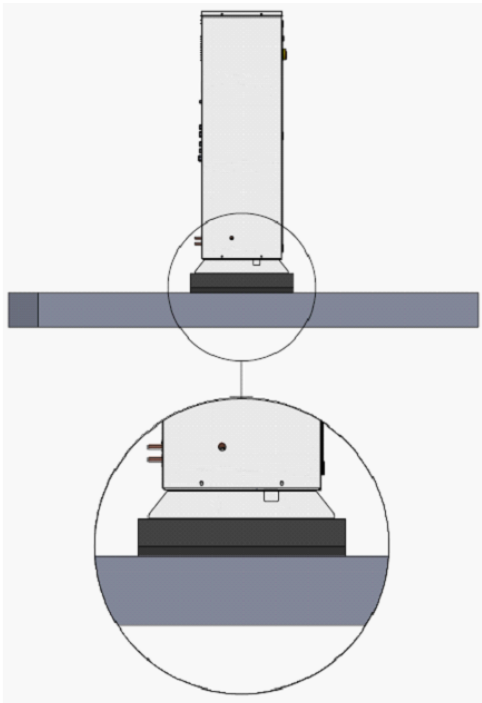
- Fixing the unit by means of dedicated holes in the feet of unit.



- Stiffness of foundation for unit should be verified manually before and after commissioning of the unit.
- It is required to use vibration isolators with sufficient load-bearing capacity for the weight of the unit.
- Support on the full surface of the unit feet is required for units over 440 lb (200 kg) gross weight.
- Point support not recommended for units over 330 lb (150 kg) gross weight.

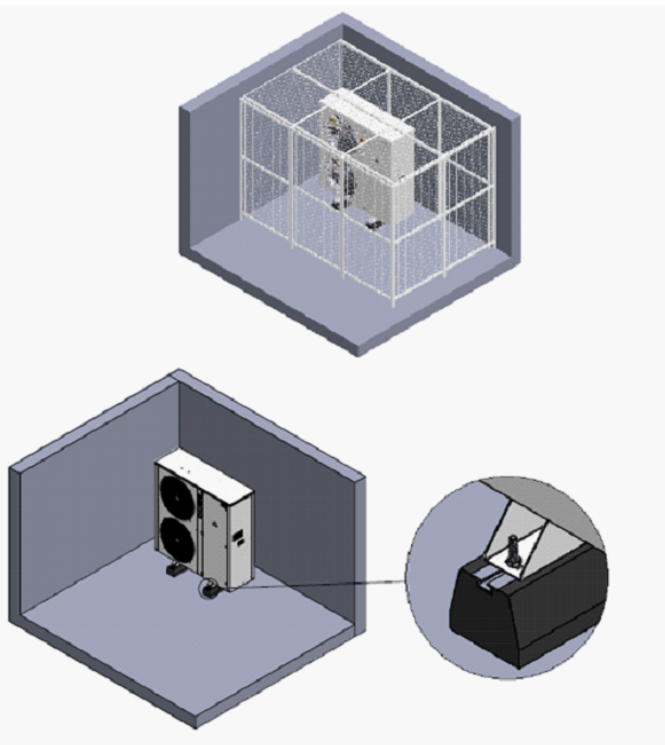


Point support for the foot causes possibility of excessive deflection.



Supporting the unit on full surface of the foot provides stability.

Examples of correct placement of the unit:

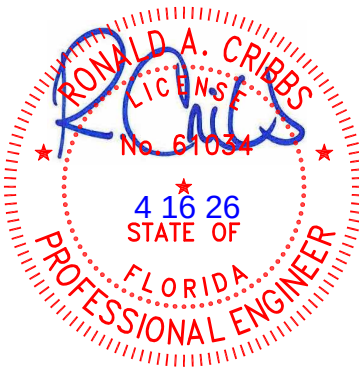


Placement on foundation with use of rubber support feet

Used materials:



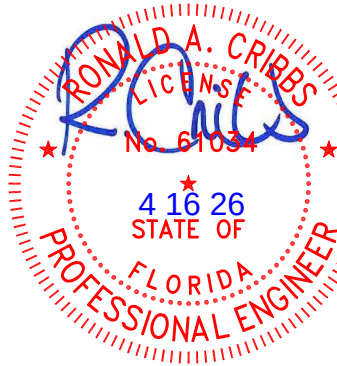
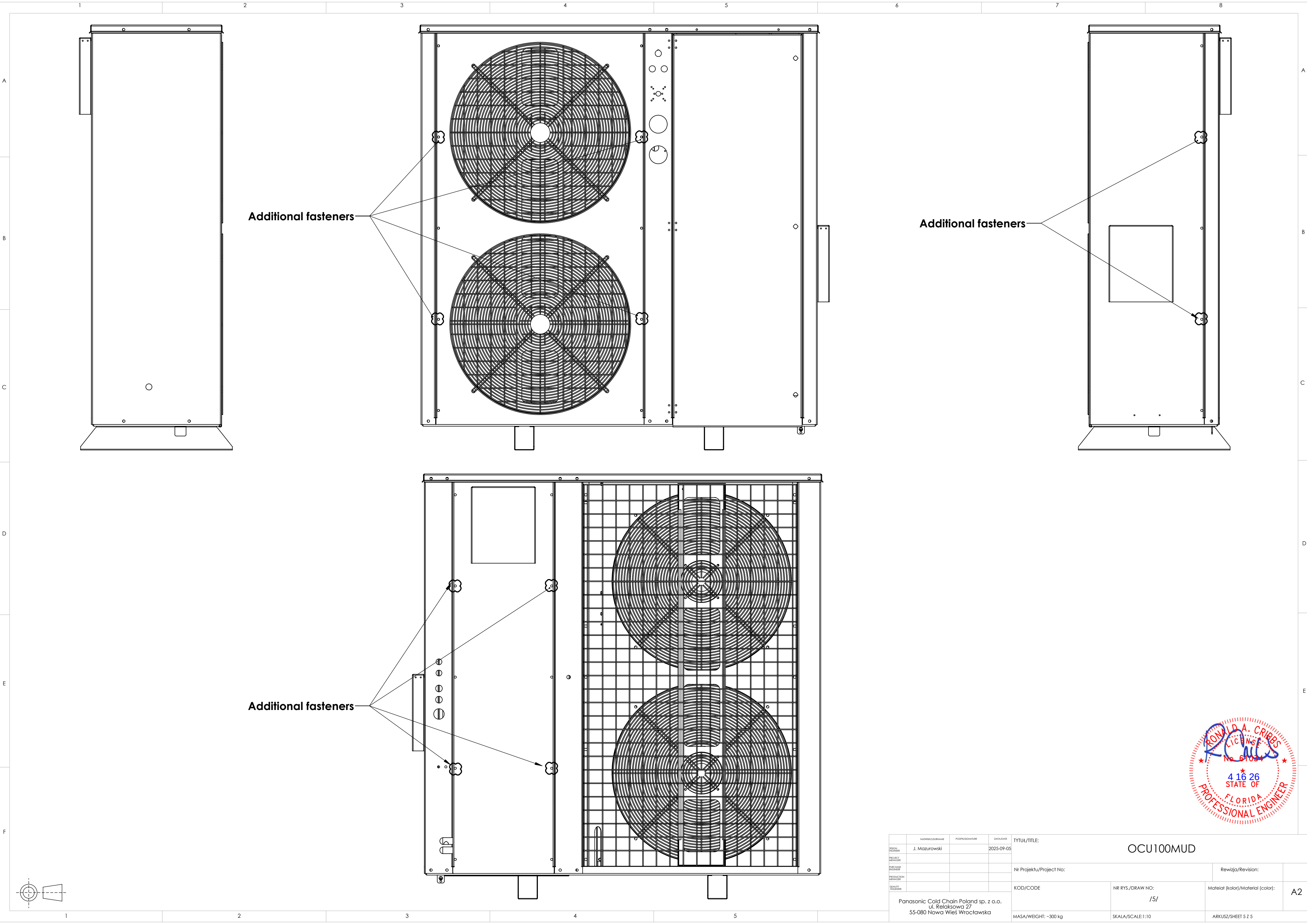
Rubber support foot with technical parameters in accordance with manufacturer’s guidelines in terms of weight and size of the unit



Unit weight: 694 lb (315 kg)

NAME/SURNAME		SIGNATURE		DATE		TYTUL/TITLE:		OCU100MUD	
DESIGN									
PROJECT									
PURCHASE						Nr Projektu/Project No:		Rewizja/Revision:	
PRODUCTION									
QUALITY						KOD/CODE		NR RYS./DRAW NO:	
								/4/	
						MATERIAŁ (color)/Material (color):		A2	
						SKALA/SCALE:1:10		ARKUSZ/SHEET 4 Z 5	

Panasonic Cold Chain Poland sp. z o.o.
ul. Relaksowa 27
55-080 Nowa Wieś Wrocławska



NAZWIŚCIE/SURNAME		PODSZCZEGÓLNOŚĆ		DATA/DATE		TYTUŁ/TITLE:							
J. Mazurowski				2025-09-05		OCU100MUD							
DESIGN ENGINEER													
PROJECT MANAGER													
PURCHASE ENGINEER													
PRODUCTION MANAGER													
QUALITY ENGINEER													
Panasonic Cold Chain Poland sp. z o.o. ul. Relaksowa 27 55-080 Nowa Wieś Wrocławska						Nr Projektu/Project No:		Rewizja/Revision:					
						KOD/CODE		NR RYS./DRAW NO:		Materiał (kolor)/Material (color):		A2	
						MASA/WEIGHT: ~300 kg		SKALA/SCALE:1:10		ARKUSZ/SHEET 5 z 5			