

Planning & Building Department 6280 W 800N McCordsville, IN 46055 Phone: 317.335.3604 Email: <u>building@mccordsville.org</u>

PUBLIC HEARING INFORMATION

Case #: BZA-23-013

<u>Title</u>: Solgen Power's request for a Special Exception and Development Standards Variance to allow roof-top solar panels at 7076 English Oak Drive.

<u>Meeting Date</u>: this zoning petition is currently scheduled to be heard at the September 6th Board of Zoning Appeals (BZA) meeting.

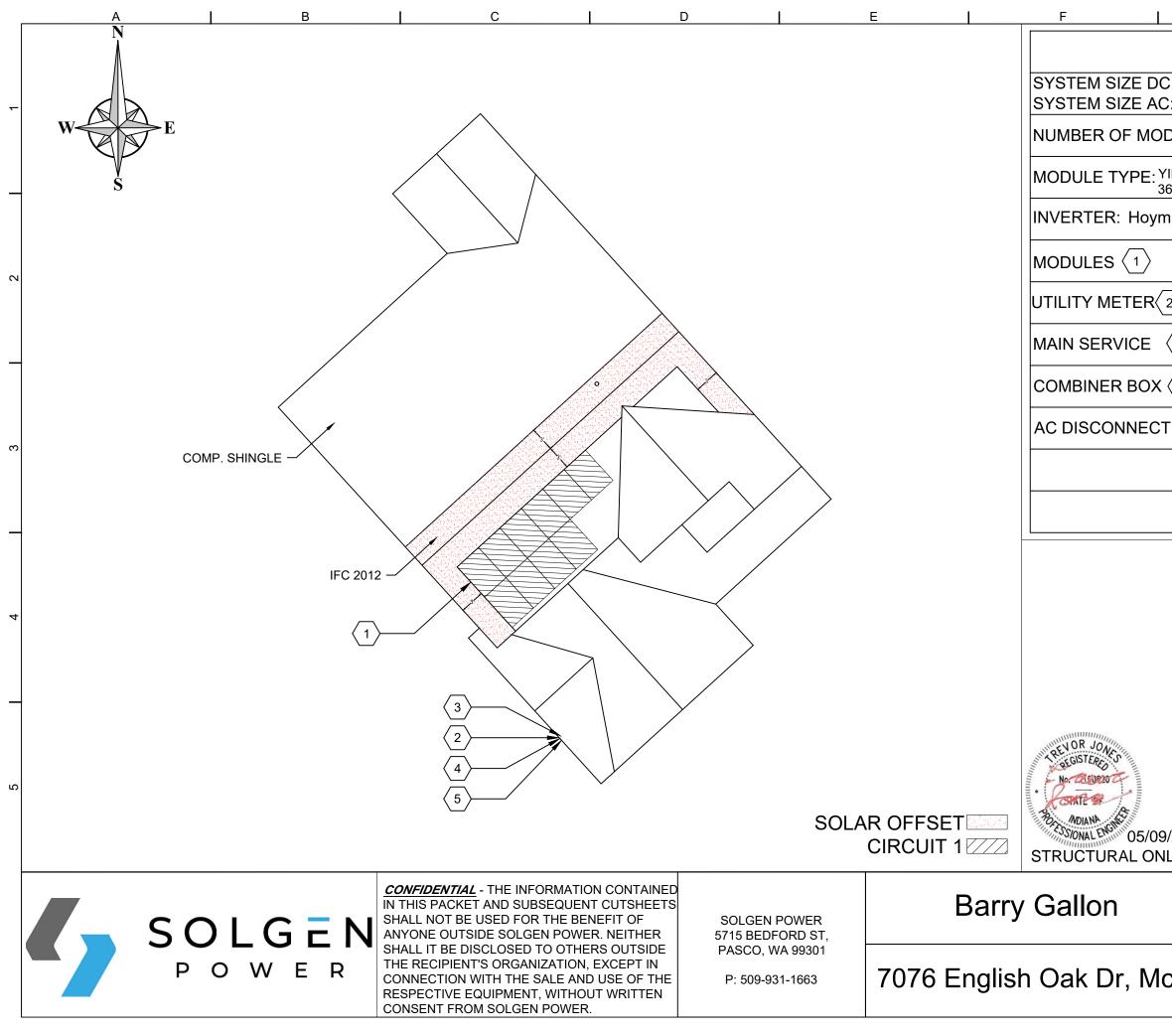
*Meeting agenda and staff report will be available on the website by end of business day on the Friday preceding the applicable meeting. Go to www.mcccordsville.org and click on "Agendas & Minutes".



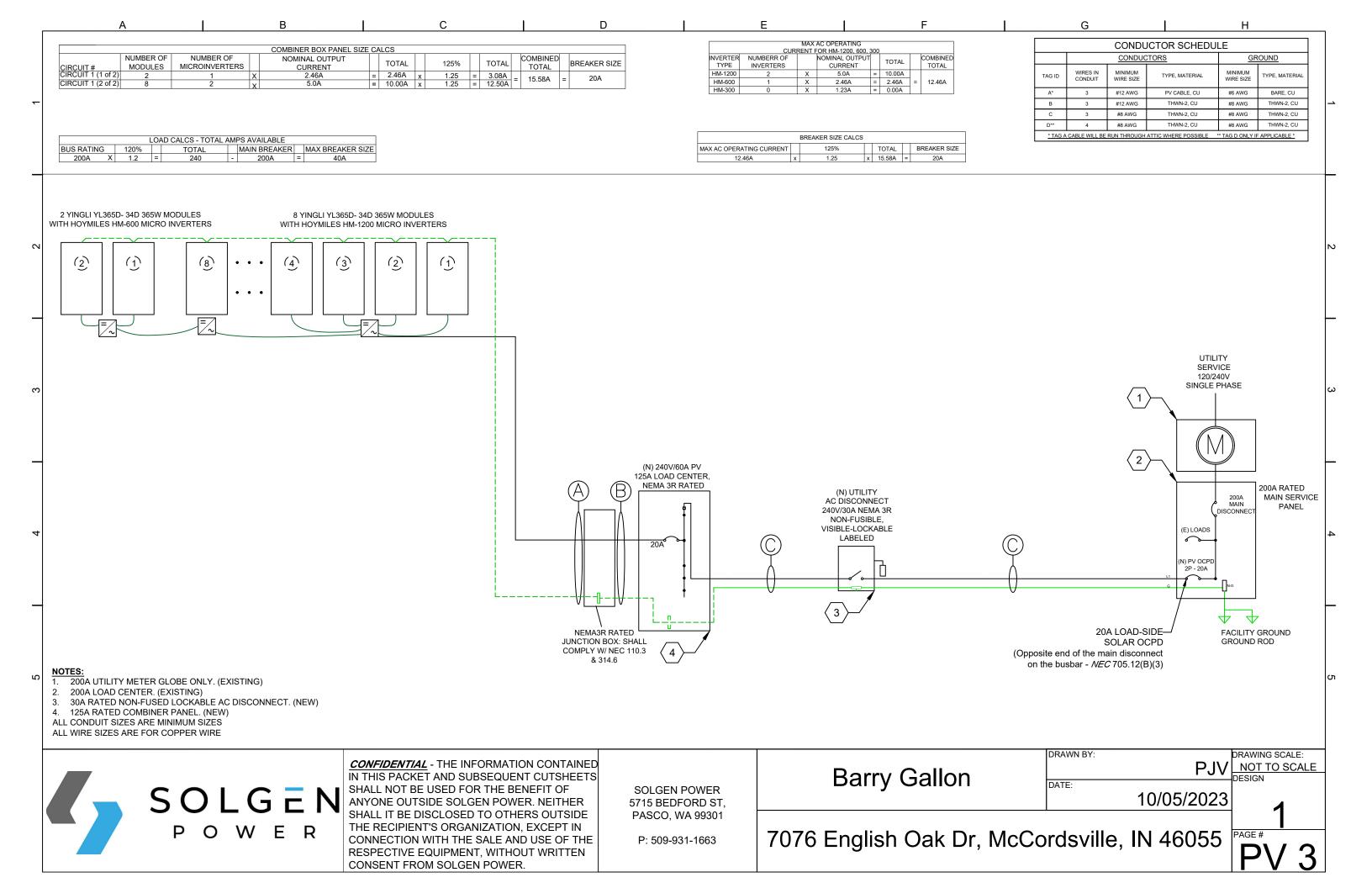
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GENERA	L NOTES

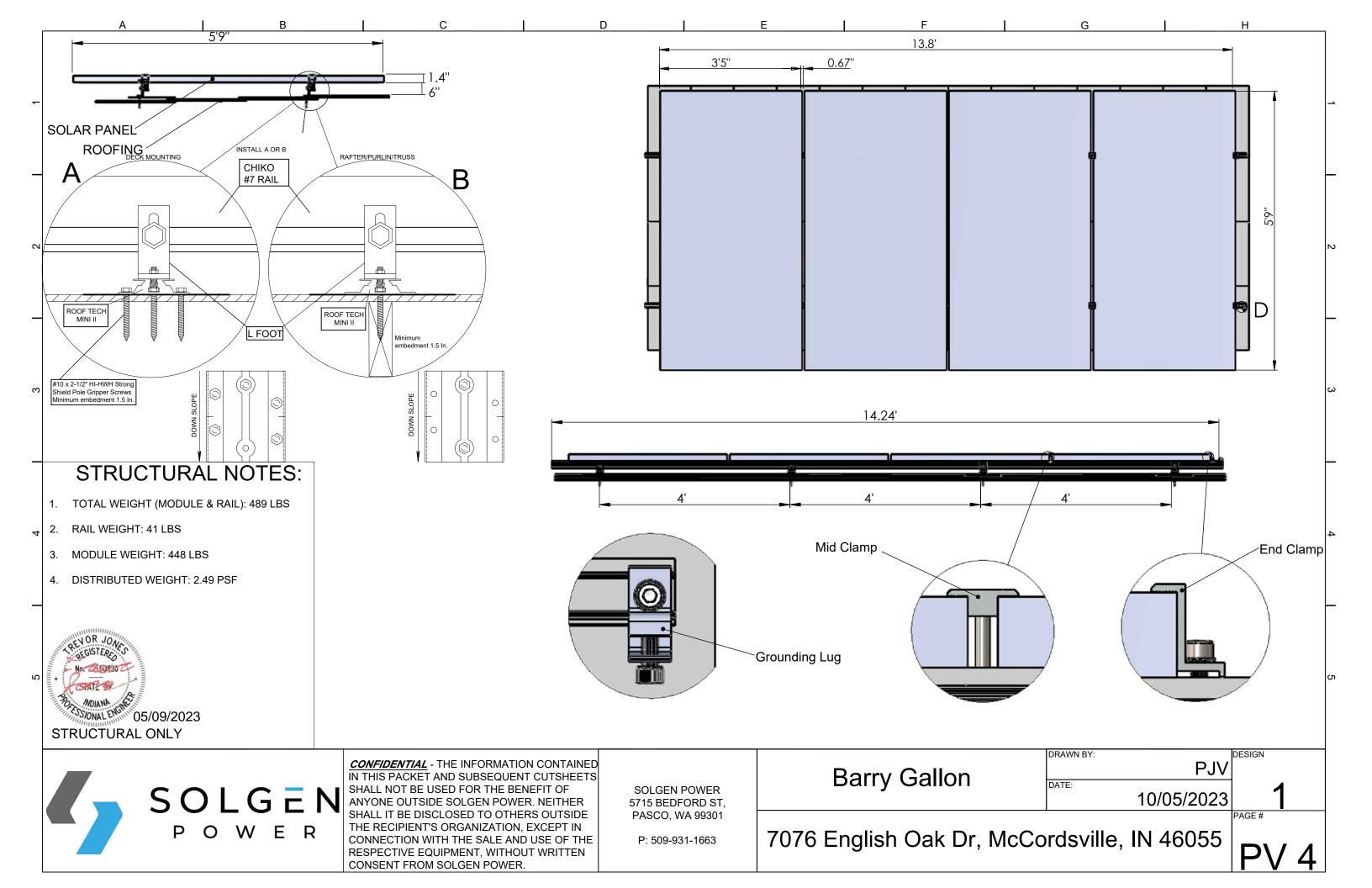
1.	PRIOR TO THE COMMENCEMENT OF ANY WORK, THE CONTRACTOR SHALL NOTIFY THE DESIGNER OF ANY DISCREPANCIES WITH THE DESIGN IN ANY CAPACITY. ESPECIALLY RECOMMENDATIONS, CODES, OR REGULATIONS & RULES OF THE AUTHORITY HAVING JURISDICTION, WHICH	_
2.	SUPERSEDED THE NEC. ALL DIMENSIONS TO BE VERIFIED BY CONTRACTOR PRIOR TO COMMENCEMENT OF WORK.	_
3.	CONTRACTOR IS RESPONSIBLE FOR ALL SAFETY PRECAUTIONS, OSHA REQUIREMENTS ETC. FOR THE SITE, INCLUDING EXISTING SITE HAZARDS.	2
4.	SYSTEM IS GRID INTERACTIVE/INTERTIED VIA A UL LISTED POWER-CONDITIONING INVERTER	
5.	SYSTEM HAS NO ENERGY STORAGE OF ANY KIND, OR UPS.	_
6.	,	
7.	FOLLOW MANUFACTURERS SUGGESTED INSTALLATION PRACTICES AND WIRING SPECIFICATIONS.	ω
8.	ALL WORK TO BE IN COMPLIANCE WITH THE INTERNATIONAL BUILDING CODES. (IBC)	
9.	ALL ELECTRICAL WORK TO BE IN COMPLIANCE WITH THE NATIONAL ELECTRIC CODE (NEC).	

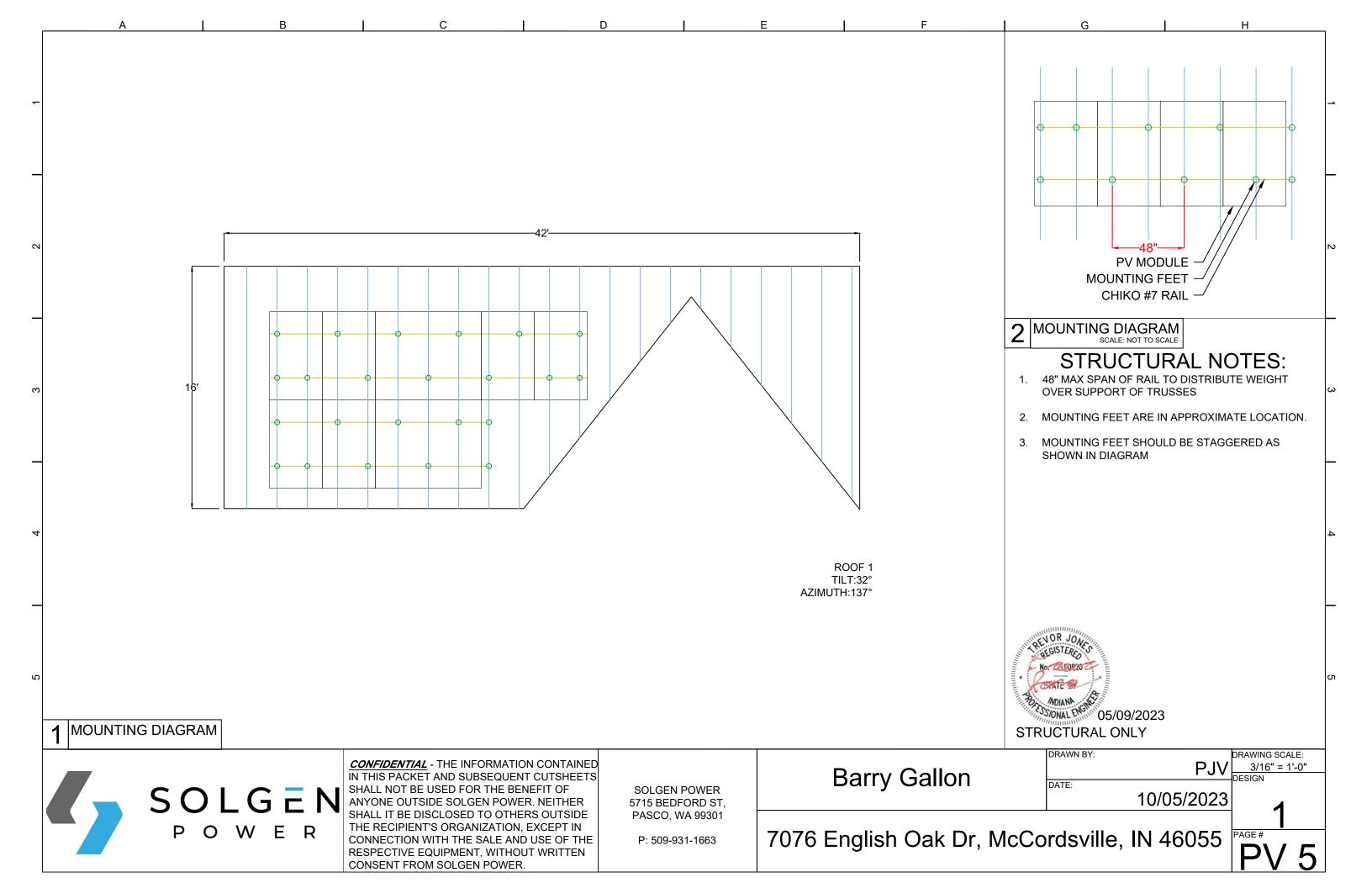
EET	INDEX		_	
	PV 5 MOUNTING DIAGRAM			
	PV 6 PLACARD		ഗ	
	CUT SHEETS ATTACHED			
		DESIGN		
	DATE: 10/05/2023	1		
cCo	ordsville, IN 46055	PAGE # PV 1		

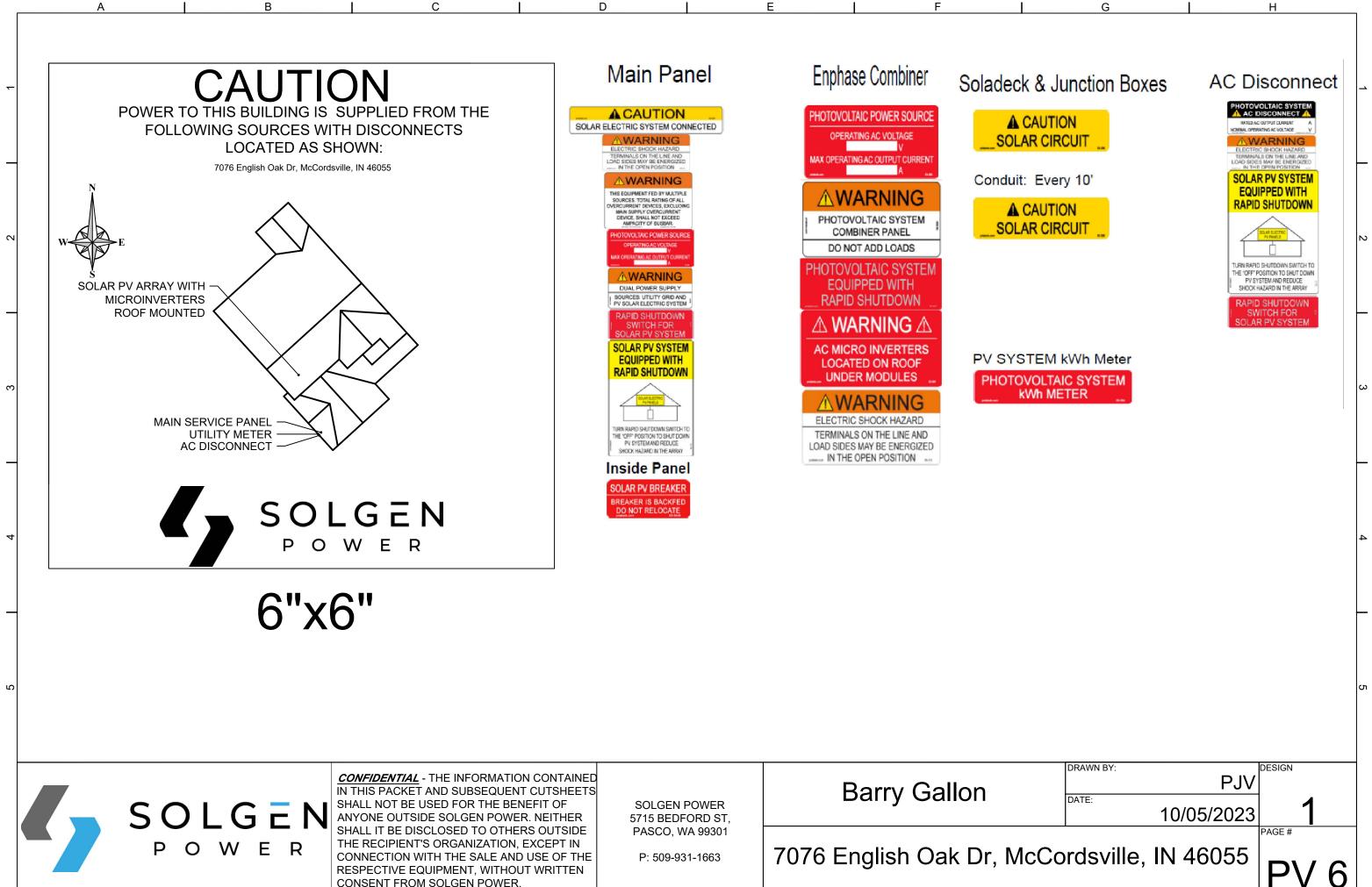


G	н
IND	EX:
C:3.650kW C:3.000kW	TRUSS SPACING: 24" O.C.
DULES:10	TRUSS SIZE: 2" x 4"
/INGLI YL365D- 34d 65W	
niles Series	
2	
3	
4	
T < 5 >	u
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)/2023 ILY	
DRAWN BY:	PJV DRAWING SCALE: <u>11/128" = 1'-0"</u> DESIGN
DATE:	10/05/2023
cCordsville	e, IN 46055
	PV 2









CONSENT FROM SOLGEN POWER.

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RT-MINI II A Self-flashing PV Mount Featuring Roof Tech's AlphaSeal™ Technology







www.roof-tech.us

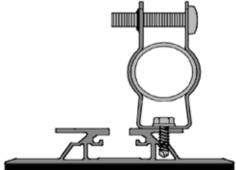
The Standard for Waterproof Flexible Flashing Since 1994

info@roof-tech.us

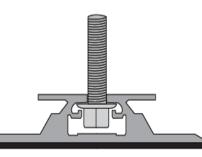


RT-MINI II is suitable for all systems with any L-Foot

Conduit Strap Installation



RT Serrated Hex Flange Bolt/Nut: 5/16-18 x 1"





RT-MINI II

Flexible Flashing Certified by the International Code Council (ICC)

Components

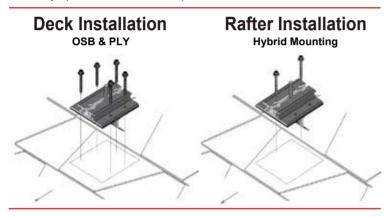




MINI II base : 20 ea. Screw : 40 ea. Extra RT-Butyl : 4 ea.

Optional Items:

5 x 60mm Mounting Screw (RT2-04-SD5-60) : 100 ea./Bag 5/16 X 25MM Flange Bolt & Nut (RT2-04-FBN25) : 100 ea./Bag RT-Butyl (RT2-04-MNBUTYL) : 10 ea./Box



Roof Tech Inc. AlphaSeal[™] Technology has been used on over one million residential PV systems since 1994. It is the first PV mounting system with Flexible Flashing certified by the ICC, engineered to withstand wind speeds up to 180 mph and ground snow up to 90 psf.

Engineered to ASTM D 1761

(Standard Test Methods for Mechanical Fasteners in Wood)





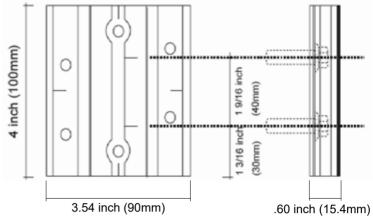


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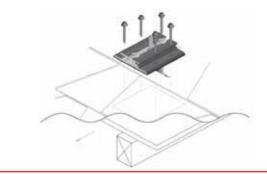
Support & Downloads



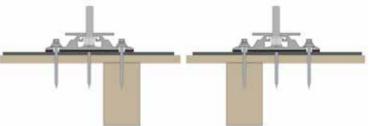
Dimensions in (mm)



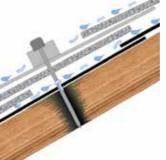
Offset Rafter Installation



Offset Rafter Attachment Options

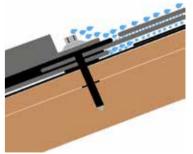


Metal Flashing Retrofit



Shedding Water?

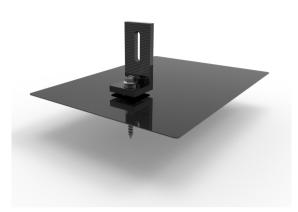
Flexible Flashing



100% Waterproof

Roof Tech Inc. www.roof-tech.us info@roof-tech.us 10620 Treena Street, Suite 230, San Diego, CA 92131 858.935.6064





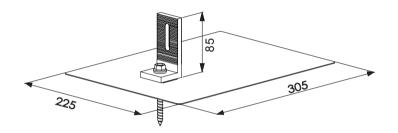
Item CK-FTH-211 Product Name CHIKO AL Roof Hook 211

TECHNICAL DATA

Main Material Uplift P Wind Load Snow Load Hook Spacing Installation Site 6005-T5 & SUS304 N*Fv (N=3) Up to 60 M/S 1.4 KM/M² Up to 2000mm Roman Tile Roof

AL Roof Hook 019

CHIKO L Feet matching to the Flashing, supplying the best waterproofing solution for Asphalt Shingles Roofs.



ADVANTAGES

- Enables simple, fast and cost-effective installation.
- High class anodized aluminium.
- Fasteners and rail nut configurated to save extra parts purchasing.
- 100% water proofing.

UL LISTED





COMPONENT LIST

MATERIAL	QTY
AL Flashing	01
AL L Feet	01
050 Nut	01
SUS Bolt M8*25	01
SUS M8 Wahser	02
Wooden Screw M8*90	01
Silicon Rubber	01



WARRANTY

ORDERING SPECIFICS

Standard Packaging	
Dimensions	,
Weight	

16PCS/CTN 34X25X7CM 6KG





Item	Product Name			
CK-7R-2100	CHIKO 7 RAIL 2100MM			
CK-7R-3200	CHIKO 7 RAIL 3200MM			
CK-7R-4200	CHIKO 7 RAIL 4200MM			

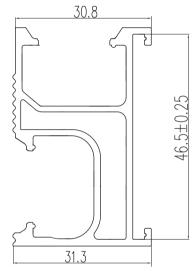
TECHNICAL DATA

Main Material Wind Velocity AL 6005-T5 Up to 60 M/S

Xi=31918.082 mm4 Yi=81501.592 mm4

7 RAIL

CHIKO 7R aluminium rail is designed for roof mounting system, it could applied on all roof mount system.



ADVANTAGES

- Easy installation
- Highclass anodized
- Tilt- in nut
- Universal on roof mount system

UL LISTED





MATERIAL

COMPONENT LIST

Aluminium Rail

QTY 01





ORDERING SPECIFICS

Standard Packaging Dimensions Weight 8 PCS/PKG 2100/3200/4200mm 15/22.8/30KG

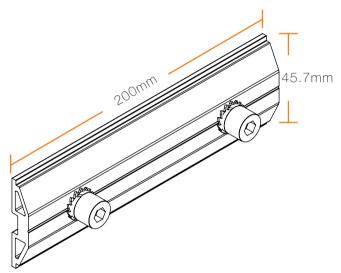




Item CK-FT-SKA Product Name CHIKO 7 Rail Splice Kit

TECHNICAL DATA

Main Material Wind Load Snow Load AL 6005-T5 Up to 60 M/S 1.4 KM/M²



7 RAIL SPLICE KIT

CHIKO 7R aluminium rail splice kit is designed for 7R rail connection from back to position. The most simple and handy installation way.

ADVANTAGES

- Easy installation
- Highclass anodized

COMPONENT LIST WARRANTY

MATERIALQTYAluminium Rail Splice Kit01SUS304 Bolt M8*2502Star Washer02



UL LISTED





ORDERING SPECIFICS

Standard Packaging Dimensions Weight 200 PCS/PKG 51X38X22CM 30KG





Item	Product Name
CK-FTM-K30	CHIKO Intergated Grounding Mid Clamp 30mm
CK-FTM-K33	CHIKO Intergated Grounding Mid Clamp 33mm
CK-FTM-K35	CHIKO Intergated Grounding Mid Clamp 35mm
CK-FTM-K38	CHIKO Intergated Grounding Mid Clamp 38mm
CK-FTM-K40	CHIKO Intergated Grounding Mid Clamp 40mm

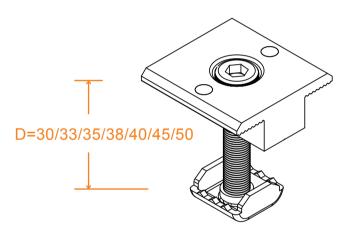
TECHNICAL DATA

Main Material

AL 6005-T5

Intergated Grounding Mid Clamp

CHIKO end clamps is designed base on 7R rail to fix module on the end of rail, have founction of intergated grounding, 30mm to 50 mm thickness module are available.



QTY

01

01

01

02

ADVANTAGES

- Intergated Grounding
- Easy installation
- High class anodized
- Tilt- in nut

UL LISTED





ORDERING SPECIFICS

COMPONENT LIST

MATERIAL

Mid Clamp

Rivet

SUS304 Bolt M8

050 SUS304 Nut

Standard Packaging Dimensions Weight 100 PCS/BOX 400PCS/CTN 50X38X20CM 26.8/27.5/28/28.6KG





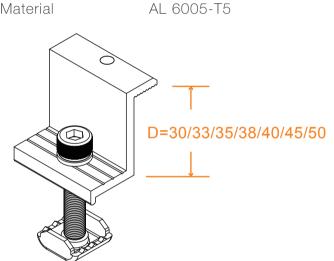
Item	Product Name
CK-FTE-K30	CHIKO Intergated Grounding End Clamp 30mm
CK-FTE-K33	CHIKO Intergated Grounding End Clamp 33mm
CK-FTE-K35	CHIKO Intergated Grounding End Clamp 35mm
CK-FTE-K38	CHIKO Intergated Grounding End Clamp 38mm
CK-FTE-K40	CHIKO Intergated Grounding End Clamp 40mm

TECHNICAL DATA

Main Material

Intergated Grounding End Clamp

CHIKO end clamps is designed base on 7R rail to fix module on the end of rail, have founction of intergated grounding, 30mm to 50mm thickness module are available.



ADVANTAGES

- Intergated Grounding
- Easy installation
- High class anodized
- Tilt- in nut

UL LISTED





COMPONENT LIST

MATERIAL	QTY
End Clamp	01
SUS304 Bolt M8*25	01
SUS304 Washer M8	01
050 SUS304 Nut	01
Rivet	01



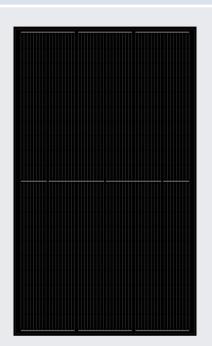
WARRANTY

ORDERING SPECIFICS

Standard Packaging Dimensions Weight

100 PCS/BOX 400PCS/CTN 50X38X20CM 22/24.5/25.5/26KG

YLM 120 CELL BLACK BLACK

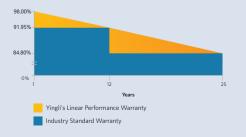


22.3% CELL EFFICIENCY

12 YEAR PRODUCT WARRANTY

O-5W POWER TOLERANCE

25 Years Linear Warranty





IMPROVED POWER NEVER SETTLE FOR LESS

Choosing the best P-type monocrystalline cells, YLM series modules are making the best out of your system. Trust in the expertise of Yingli and well proven technology.

Higher Durability

The multi-busbar design can decrease the risk of the cell micro- cracks and fingers broken.

High Power Density

High conversion efficiency and more power output per square meter, by lower series resistance and improved light harvesting.

Half-cell Design

Less energy loss cased by shading due to new cell string layout and split J-box, and lower cell connection power loss due to half-cell design.

Bigger Cells with better performance

A slight increase of the size of our cells, Boosts the performance of the newest modules by six percent on average.

Yingli Solar

Yingli Energy (China) Company Limited, known as "Yingli Solar", is one of the world's leading solar panel manufacturers with the mission to provide affordable green energy for all. Yingli Solar makes solar power possible for communities everywhere by using our global manufacturing and logistics expertise to address unique local challenges.

YINGLISOLAR.COM

YLM 120 CELL BLACK BLACK

ELECTRICAL PERFORMANCE

Electrical parameters at Standard Test Conditions (STC)

Module type			YLxxxD-34d 1/2(xxx=Pmax) YLxxxD-34d 1500V 1/2(xxx=Pmax)			
Power output	P _{max}	W	360	365	370	375
Power output tolerances	ΔP_{max}	W	0/+5			
Module efficiency	η	%	19.8	20.0	20.3	20.6
Voltage at P _{max}	V _{mpp}	v	33.65	33.85	34.05	34.25
Current at P _{max}	I _{mpp}	А	10.70	10.79	10.87	10.95
Open-circuit voltage	V _{oc}	V	40.85	41.05	41.25	41.45
Short-circuit current	I _{sc}	А	11.19	11.27	11.35	11.43

STC: 1000W/m² irradiance, 25°C cell temperature, AM15g spectrum according to EN 60904-3. Average relative efficiency reduction of 3.3% at 200W/m² according to EN 60904-1.

Electrical parameters at Nominal Operating Cell Temperature (NOCT)						
Power output	P _{max}	W	266.7	270.4	274.1	277.8
Voltage at P _{max}	V _{mpp}	V	31.2	31.3	31.5	31.7
Current at P _{max}	I mpp	А	8.56	8.63	8.70	8.76
Open-circuit voltage	V _{oc}	V	38.1	38.3	38.5	38.7
Short-circuit current	I _{sc}	А	9.06	9.12	9.19	9.25
NOCT: open-circuit module operation temperature at 800W/m² irradiance, 20°C ambient temperature, 1m/s wind speed.						

THERMAL CHARACTERISTICS

Nominal operating cell temperature	NOCT	°C	45± 2
Temperature coefficient of P_{max}	Y	%/°C	-0.37
Temperature coefficient of $V_{\rm oc}$	β_{Voc}	%/°C	-0.29
Temperature coefficient of I _{sc}	α _{lsc}	%/°C	0.06

OPERATING CONDITIONS

Max. system voltage	1000Vpc/1500Vpc
wan. system voltage	1000 V DC/ 1500 V DC
Max. series fuse rating *	20A
Operating temperature range	-40°C to 85°C
Max. static load, front (e.g., snow)	5400Pa
Max. static load, back (e.g., wind)	2400Pa
Max. hailstone impact (diameter / velocity)	25mm / 23m/s

*DO NOT CONNECT FUSE IN COMBINER BOX WITH TWO OR MORE STRINGS IN PARALLEL CONNECTION

CONSTRUCTION MATERIALS

Front cover (material / thickness)	low-iron tempered glass / 3.2mm
Cell (quantity / material)	120 / monocrystalline silicon
Frame (material)	anodized aluminum alloy
Junction box (protection degree)	≥ IP67
Cable (length / cross-sectional area)	1700mm/ 4mm²

• Due to continuous innovation, research and product improvement, the specifications in this product information sheet are subject to change without prior notice. The specifications may deviate slightly and are not guaranteed.

. The data do not refer to a single module and they are not part of the offer, they only serve for comparison to different module types.

QUALIFICATIONS & CERTIFICATES

IEC 61215, IEC 61730, CE, ISO 9001:2015, ISO 14001:2015, BS OHSAS 18001:2007, SA 8000







LISTED

OVER 600 VOLTS]

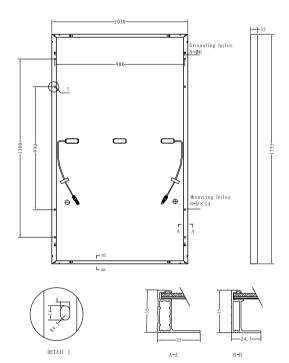
GENERAL CHARACTERISTICS

Dimensions (L / W / H)	1755mm / 1038mm / 35mm		
Weight	19.5kg		

PACKAGING SPECIFICATIONS

Number of modules per pallet	30
Number of pallets per 40' container	26
Packaging box dimensions (L / W / H)	1795mm / 1110mm / 1185mm
Box weight	620kg

Unit: mm



Warning: Read the Installation and User Manual in its entirety before handling, installing and operating Yingli Solar modules.

Yingli Partners:

Yingli Energy (China) Co., Ltd. service@yingli.com Tel: +86-312-2188055

YINGLISOLAR.COM







Microinverter Datasheet

HM-600N HM-700N HM-800N

Description

Hoymiles 2-in-1 microinverter can connect up to 2 panels at once and maximize the PV production of your installation. With the maximum DC voltage of 60 V, Hoymiles microinverter is a PV Rapid Shutdown Equipment and conforms with NEC-2017 and NEC-2020 Article 690.12 and CEC-2021 Sec 64-218.

All of the three models listed are equipped with reactive power control and are compliant with IEEE 1547, UL 1741 and CA Rule21.

Features

01	Easy installation, just plug and play
02	With Reactive Power Control, compliant with CA Rule 21
03	Compliant with U.S. NEC-2017&NEC-2020
03	Compliant with U.S. NEC-2017&NEC-2020 690.12 rapid shutdown



External antenna for stronger communication with DTU

05 High reliability, NEMA 6 (IP67) enclosure, 6000 V surge protection

Technical Specifications

Model	HM-600N		HM-700N		HM-800N	
Input Data (DC)						
Commonly used module power (W)	240 to 405+		280 to 470+		320 to 540+	
Maximum input voltage (V)			60			
MPPT voltage range (V)			16-	-60		
Start-up voltage (V)			2	2		
Maximum input current (A)	2 × 1	11.5	2 × 1	11.5	2 ×	12.5
Output Data (AC)						
Peak output power (VA)	60	00	70	00	80	00
Maximum continuous output power (VA)	59	90	69	96	70	56
Maximum continuous output current (A)	2.46	2.84	2.90	3.35	3.19	3.68
Nominal output voltage/range (V) ¹	240/211-264	208/183-228	240/211-264	208/183-228	240/211-264	208/183-228
Nominal frequency/range (Hz) ¹			60/5	5-65		
Power factor (adjustable)			>0.99 default 0.8 leading0.8 lagging			
Total harmonic distortion			<3%			
Maximum units per branch ²	6	5	5	4	5	4
Efficiency						
CEC peak efficiency			96.	7%		
CEC weighted efficiency			96.	5%		
Nominal MPPT efficiency			99.	8%		
Nighttime power consumption (mW)			<5	50		
Mechanical Data						
Ambient temperature range (°C)			-40 to	o +65		
Dimensions (W × H × D mm)			250 × 1	70 × 28		
Weight (kg)			3	3		
Enclosure rating			Outdoor-NE	EMA 6 (IP67)		
Cooling	Natural convection – No fans					
Features	*					
Communication			2.4GHz Proprie	etary RF (Nordic)		
Monitoring	S-Miles Cloud ³					
Warranty	Up to 25 years					
Compliance	UL 1741, IEEE 1547, UL 1741 SA (240 Vac), CA Rule 21 (240 Vac), CSA C22.2 No. 107.1-16, FCC Part 15B, FCC Part 15C					
PV Rapid Shutdown		Conform	s with NEC-2017 a 021 Sec 64-218 Ra	nd NEC-2020 Art	icle 690.12	

*1 Nominal voltage/frequency range can vary depending on local requirements. *2 Refer to local requirements for exact number of microinverters per branch. *3 Hoymiles Monitoring System.



Certificate of Compliance

Certificate:	80035475	Master Contract:	261002
Project:	80035475	Date Issued:	2020-04-03
Issued to:	Hoymiles Converter Technology Co., Ltd. No.18 Kangjing Road, Hangzhou, Zhejiang 310015 China		

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only



Attention: Xingyao Zhang

Issued by: Yang (Jason) Lei Yang (Jason) Lei

PRODUCTS

CLASS – C531109 - POWER SUPPLIES - Distributed Generation Power Systems Equipment CLASS – C531189 - POWER SUPPLIES - Distributed Generation-Power Systems Equipment - Certified to U.S. Standards

Grid Support Utility Interactive Inverter, Model HM-500, HM-500T, HM-600, HM-600T, HM-700, HM-700T, HM-800, HM-800T, HM-500NT, HM-500NT, HM-600NT, HM-600NT, HM-700NT, HM-800N, HM-800NT, rack mounted.

For details related to rating, size, configuration, etc., reference should be made to the CSA Certification Record, Certificate of Compliance Annex A, or the Descriptive Report.

<u>*Note</u>: This product is PV Rapid Shut Down Equipment and conforms with NEC-2014 and NEC-2017 Article 690.12 and CEC-2018 Sec 64-218 Rapid Shutdown of PV Systems, for AC and DC conductors, when installed according to manufacturer's instructions.



 Certificate:
 80035475

 Project:
 80035475

Master Contract: 261002 Date Issued: 2020-04-03

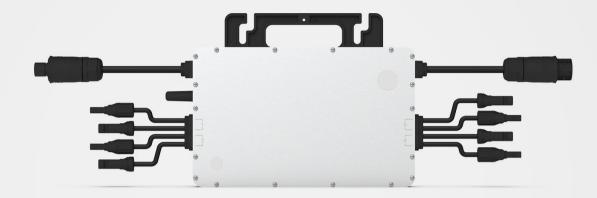
APPLICABLE REQUIREMENTS

CSA-C22.2 No. 107.1-16 - Power Conversion Equipment

*UL Std. No. 1741 - Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources (Second Edition, Revision dated February 15, 2018).

*Note: Conformity to UL 1741-Second Edition (February 15, 2018) includes compliance with applicable requirements of IEEE 1547-2003(R2008) and IEEE 1547.1-2005 (R2011) and California Rule 21 and Supplement SA.





Microinverter Datasheet

HM-1200N HM-1500N

Description

Hoymiles 4-in-1 microinverter is one of the most cost-effective module-level solar solutions, as it can support up to 4 panels at once and maximize the PV production of your installation. With the maximum DC voltage of 60 V, Hoymiles microinverter is a PV Rapid Shutdown Equipment and conforms with NEC-2017 and NEC-2020 Article 690.12 and CEC-2021 Sec 64-218.

All of the three models listed are equipped with reactive power control and are compliant with IEEE 1547, UL 1741 and CA Rule21.

Features

01	Easy installation, just plug and play	04	External antenna for stronger
			communication with DTU
02	With Reactive Power Control, compliant with CA Rule 21		
	With CA Rule 21		High reliability, NEMA 6 (IP67) enclosure,
03	Compliant with U.S. NEC-2017&NEC-2020 690.12 rapid shutdown	05	6000 V surge protection

Technical Specifications

Model	HM-1	200N	HM-1500N		
Input Data (DC)					
Commonly used module power (W)	240 to	9 405+	300 to 505+		
Maximum input voltage (V)		6	0		
MPPT voltage range (V)		16	60		
Start-up voltage (V)		2	2		
Maximum input current (A)	4 × 1	11.5	4 × 1	11.5	
Output Data (AC)					
Peak output power (VA)	1260	1200	1500	1350	
Maximum continuous output power (VA)	1200	1109	1438	1246	
Maximum continuous output current (A)	5	5.33	5.99	5.99	
Nominal output voltage/range (V) ¹	240/211-264	208/183-228	240/211-264	208/183-228	
Nominal frequency/range (Hz) ¹		60/5	5-65		
Power factor (adjustable)	>0.99 default 0.8 leading0.8 lagging				
Total harmonic distortion	<3%				
Maximum units per branch ²	3	3	2	2	
Efficiency					
CEC peak efficiency	96.7%				
CEC weighted efficiency	96.5%				
Nominal MPPT efficiency		99.	8%		
Nighttime power consumption (mW)		<[50		
Mechanical Data					
Ambient temperature range (°C)		-40 to	0 +65		
Dimensions (W × H × D mm)		280 × 1	76 × 33		
Weight (kg)		3.	75		
Enclosure rating		Outdoor-NE	MA 6 (IP67)		
Cooling	Natural convection – No fans				
Features					
Communication	2.4GHz Proprietary RF (Nordic)				
Monitoring	S-Miles Cloud ³				
Warranty	Up to 25 years				
Compliance	UL 1741, IEEE 1547, UL 1741 SA (240 Vac), CA Rule 21 (240 Vac), CSA C22.2 No. 107.1-16, FCC Part 15B, FCC Part 15C				
PV Rapid Shutdown	Conforms with NEC-2017 and NEC-2020 Article 690.12 and CEC-2021 Sec 64-218 Rapid Shutdown of PV Systems				

*1 Nominal voltage/frequency range can vary depending on local requirements. *2 Refer to local requirements for exact number of microinverters per branch. *3 Hoymiles Monitoring System.



Certificate of Compliance

Certificate:	80017010	Master Contract:	261002
Project:	80036969	Date Issued:	2020-03-12
Issued to:	Hoymiles Converter Technology Co., No 18 Kangiing Boad	Ltd.	

Issued to: Hoymiles Converter Technology Co., Ltd. No.18 Kangjing Road, Hangzhou, Zhejiang 310015 CHINA Attention: Xingyao Zhang

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Issued by: Yang (Jason) Lei Yang (Jason) Lei

PRODUCTS

CLASS - C531109 - POWER SUPPLIES-Distributed Generation Power Systems Equipment CLASS - C531189 - POWER SUPPLIES - Distributed Generation-Power Systems Equipment - Certified to U.S. Standards

Grid Support Utility Interactive Inverter, Model HM-1500, HM-1500T, HM-1200, HM-1200T, HM-1000 and HM-1000T, THM-1500, HM-1500N, HM-1500NT, HM-1200N HM-1200NT, HM-1000NT, rack mounted.

For details related to rating, size, configuration, etc., reference should be made to the CSA Certification Record, Certificate of Compliance Annex A, or the Descriptive Report.

*Note: This product is PV Rapid Shut Down Equipment and conforms with NEC-2014 and NEC-2017 Article 690.12 and CEC-2018 Sec 64-218 Rapid Shutdown of PV Systems, for AC and DC conductors, when installed according manufacturer's instructions.



 Certificate:
 80017010

 Project:
 80036969

Master Contract: 261002 Date Issued: 2020-03-12

APPLICABLE REQUIREMENTS

CSA-C22.2 No. 107.1-16 - Power Conversion Equipment

*UL Std. No. 1741 - Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources (Second Edition, Revision dated February 15, 2018)

*Note: Conformity to UL 1741-Second Edition (February 15, 2018) includes compliance with applicable requirements of IEEE 1547-2003(R2008), IEEE 1547.1-2005 (R2011) and California Rule 21 and Supplement SA.