



BV LCIE N°2066AS04BMH34604  
CHINA  
Number

## ATTESTATION of standard conformity

*Product:* **Grid-tied photovoltaic inverter**  
HM-800、HM-700、HM-600、HM-500、HM-800T、HM-700T、HM-600T、HM-500T

*Reference* HM-450、HM-400、HM-350、HM-300、HM-250、HM-450T、HM-400T、HM-350T、HM-300T、HM-250T、HM-450A、HM-400A、HM-350A、HM-300A、HM-250A

*Issued to* **Hoymiles Converter Technology Co., Ltd.**

*Address* No. 18 Kangjing Road, HangZhou, Zhejiang Province

*Manufacturer* **Hoymiles Converter Technology Co., Ltd.**

*Technical characteristics* **See below table**

The submitted sample of the above equipment has been tested according to the following standards:

<i>Standards</i>	<i>Report number</i>	<i>Report date</i>
<b>E DIN V 0124-100:(2019-09) VDE-AR-N 4105:2018</b>	<b>BMH-ESH-P200410697-1 BMH-ESH-P200410697-2</b>	<b>16/04/2020</b>

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance

This verification does not imply assessment of the production of the product

Shanghai (P.R. China), Apr, 16<sup>th</sup>, 2020



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Information given in this document, are related to the tested specimen of the described electrical sample.

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Model / Type .....	HM-800 HM-800T	HM-700 HM-700T	HM-600 HM-600T	HM-500 HM-500T
Range of Peak Power MPPT Voltage:	34-48V d.c.	33-48V d.c.	29-48V d.c.	27-48V d.c.
Max Input voltage [V].....	60			
Max. Continuous Input current [A] ...	2*12,5	2*11,5		2*10,5
Nominal Output voltage [V].....	220/230/240 50/60Hz			
Max. Continuous Output AC current [A].....	4,0	3,5	3,0	2,5
Max. Continuous Output power [W]..	800	700	600	500

Model / Type .....	HM-250 HM-250A HM-250T	HM-300 HM-300A HM-300T	HM-350 HM-350A HM-350T	HM-400 HM-400A HM-400T	HM-450 HM-450A HM-450T
Range of Peak Power MPPT Voltage:	27-48V d.c.	29-48V d.c.	33-48V d.c.	34-48V d.c.	
Max Input voltage [V].....	60				
Max. Continuous Input current [A] ...	10,5	11,5		12,5	14
Nominal Output voltage [V].....	220/230/240 V a.c. 50/60Hz				
Max. Continuous Output AC current [A].....	1,25	1,50	1,75	2,00	2,25
Max. Continuous Output power [W]..	250	300	350	400	450

Shanghai (P.R. China), Apr, 16<sup>th</sup>, 2020

Harvey Wang  
Product line Manager  
  


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