



Product Service

Attestation of Conformity

No. N8A 122167 0002 Rev. 00

Holder of Attestation: **Manta S.A.**
Bardowskiego 10
03-888 Warszawa
POLAND

Product: **Heat pumps**
(Split type air to water heat pump system)

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 64111230215601

Date, 2023-08-31

(Sam Yang)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.

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Model(s): Indoor unit:
 AIWA-HPS12/14/16YIN3, AIWA-HPSY12IN3,
 AIWA-HPSY14IN3, AIWA-HPS12/14/16YIN,
 AIWA-HPSY12IN, AIWA-HPSY14IN

Outdoor unit:
 AIWA-HPS12YOUT, AIWA-HPSY12OUT,
 AIWA-HPS14YOUT, AIWA-HPSY14OUT,
 AIWA-HPS16YOUT, AIWA-HPM12YN,
 AIWA-HPM14YN, AIWA-HPM16YN

Brand: aiwa Japan est1951



Parameters: Protection Class: Class I
 Degree of Protection: IPX1 for Backup heater,
 IP24 for other models
 Refrigerant: R32
 Model list

Indoor unit:				
Code	Model	Voltage	Rated power: (W)	Supplementary heater power: (W)
A1	AIWA-HPS12/14/16YIN3	220-240V~	3090	3000
A2	AIWA-HPSY12IN3		3090	3000
A3	AIWA-HPSY14IN3		3090	3000
A4	AIWA-HPS12/14/16YIN	380-415V 3N~	9090	9000
A5	AIWA-HPSY12IN		9090	9000
A6	AIWA-HPSY14IN		9090	9000

Outdoor unit:				
code	Model	Rated voltage	Rated power: (W)	Refrigerant/mass: (g)
B1	AIWA-HPS12YOUT	380-415V 3N~	5400	R32/1840g
B2	AIWA-HPSY12OUT		5400	
B3	AIWA-HPS14YOUT		5700	
B4	AIWA-HPSY14OUT		5700	
B5	AIWA-HPS16YOUT		6100	

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Outdoor unit:				
code	Model	Rated voltage	Rated power: (W)	Refrigerant/mass: (g)
C1	AIWA-HPM12YN	380-415V 3N~	5800	R32/1800g
C2	AIWA-HPM14YN		6200	
C3	AIWA-HPM16YN		6600	

**Tested
according to:**

EN 60335-1:2012/A15:2021
EN 60335-2-40:2003/A13:2012
EN 62233:2008

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