PRODUCT PERFORMANCE RATING

Document ID 1759308265-2a-d4363d34

Issued on: 1 October 2025 - *Délivré le : 1 octobre 2025*

This product is certified by Eurovent Certita Certification as mentioned on:

Ce produit est certifié par Eurovent Certita Certification comme mentionné sur :

Certificate N° 03.01.247

This document is valid at the date of issue - Check the current validity on www.eurovent-certification.com

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Certification programmes / *Programmes de certification*	Air conditioners
Product type / *Type de produit*	Air to air, split, reversible (≤ 12 kW)
Model name / *Nom du modèle*	HDLA-025N-09M25/YDAA-025H-09M25
Range / *Gamme*	Aura
Participant / *Titulaire*	AIRWELL RESIDENTIAL SAS
Brand / *Marque*	AIRWELL

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FEATURE	VALUE	UNIT
Standard Cooling/Cooling PL Cond A		
Pc *(EN 14511:2022 Total Cooling Capacity at standard conditions / Part Load condition A @ 35°C)*	2.8	kW
EER *(EN 14511:2022 Energy Efficiency Ratio at standard conditions / Part Load condition A @ 35°C)*	3.23	
Pec *(Electric Power Input at standard conditions / Part Load condition A @ 35°C)*	0.87	kW
Standard Heating		
Ph *(EN 14511:2022 Total heating capacity at standard conditions @ +7°C Average Climate)*	2.93	kW
Peh *(Electric Power Input at standard conditions @ +7°C Average Climate)*	0.73	kW
COP *(EN 14511:2022 Coefficient of Performance at standard conditions @ +7°C Average Climate)*	4	
Seasonal Efficiency In Cooling		
Pdesignc *(Design Load in cooling mode)*	2.8	kW
SEER *(Seasonal Energy Effeciency Ratio)*	6.2	
SEER Class *(Seasonal Energy Efficiency Ratio Class)*	A++	
Qce *(Annual electricity consumption in cooling mode)*	158	kWh/annum
Cooling PL Cond B		
Pc PL CondB *(EN 14825:2022 Total Cooling Capacity Part Load condition B @ 30°C)*	1.87	kW
EER PL CondB *(EN 14825:2022 Energy Efficiency Ratio Part Load conditions B @ 30°C)*	4.92	
Cooling PL Cond C		
Pc PL CondC *(EN 14825:2022 Total Cooling Capacity Part Load condition C @ 25°C)*	1.21	kW
EER PL CondC *(EN 14825:2022 Energy Efficiency Ratio Part Load conditions C @ 25°C)*	7.68	
Cooling PL Cond D		
Pc PL CondD *(EN 14825:2022 Total Cooling Capacity Part Load condition D @ 20°C)*	1.13	kW
EER PL CondD *(EN 14825:2022 Energy Efficiency Ratio Part Load conditions D @ 20°C)*	11.2	
Seasonnal Coefficient Of Performance		
Pdesignh *(Design Load in heating mode Average Climate)*	2.6	kW
SCOP *(Seasonnal Coefficient of Performance Average Climate)*	4	
SCOP Class *(Seasonal Coefficient of Performance Class Average Climate)*	A+	
Qhe *(Annual electricity consumption in heating mode)*	910	kWh/annum
Heating PL Cond A		
Ph PL CondA *(EN 14825:2022 Total heating capacity Part Load condition A @ -7°C Average Climate)*	2.3	kW
COP PL CondA *(EN 14825:2022 Coefficient of Performances Part Load condition A @ -7°C Average Climate)*	2.9	

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Heating PL Cond B		
Ph PL CondB *(EN 14825:2022 Total heating capacity Part Load condition B @ +2°C Average Climate)*	1.4	kW
COP PL CondB *(EN 14825:2022 Coefficient of Performances Part Load condition B @ +2°C Average Climate)*	4.07	
Heating PL Cond C		
Ph PL CondC *(EN 14825:2022 Total heating capacity Part Load condition C @ +7°C Average Climate)*	0.9	kW
COP PL CondC *(EN 14825:2022 Coefficient of Performances Part Load condition C @ +7°C Average Climate)*	4.77	
Heating PL Cond D		
Ph PL CondD *(EN 14825:2022 Total heating capacity Part Load condition D @ +12°C Average Climate)*	1.19	kW
COP PL CondD *(EN 14825:2022 Coefficient of Performances Part Load condition D @ +12°C Average Climate)*	6.04	
Heating PL Cond E TOL		
TOL *(Operating LimitTemperature)*	-10	°C
Ph PL CondE TOL *(EN 14825:2022 Total heating capacity Part Load condition E @ TOL Average Climate)*	2	kW
COP PL CondE TOL *(EN 14825:2022 Coefficient of Performances Part Load condition E @ TOL Average Climate)*	2.6	
Heating PL Cond F Tbivalent		
Tbiv *(Bivalent Temperature)*	-7	°C
Ph PL CondF Tbiv *(EN 14825:2022 Total heating capacity Part Load condition F @ TBiv Average Climate)*	2.3	kW
COP PL CondF Tbiv *(EN 14825:2022 Coefficient of Performances Part Load condition F @ Tbiv Average Climate)*	2.9	
Psbc		
Psbc *(Power consumption in standby mode in cooling mode)*	1	W
Poffc		
Poffc *(Power consumption in off mode in cooling mode)*	1	W
Ptoc		
Ptoc *(Power consumption in thermostat off mode in cooling mode)*	34	W
Seasonnal Coefficient Of Performance Colder Climate		
SCOP Class C *(Seasonal Coefficient Of Performance Class Colder Climate)*	G	
Seasonnal Coefficient Of Performance Warmer Climate		
SCOP Class W *(Seasonal Coefficient Of Performance Class Warmer Climate)*	G	
Acoustic In Cooling		
LwO env *(EN 12102-1:2022 A-weighted sound power level outdoor unit (non ducted))*	63	dB(A)
Lwl1 env *(EN 12102-1:2022 A-weighted sound power level indoor unit 1 (non ducted))*	55	dB(A)
General		

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FEATURE	VALUE	UNIT
General		
Mounting *(Mounting Type)*	wall-mounted	
Refrigerant	R32	
Factory Refrigerant Charge *(Factory refrigerant charge)*	0.55	kg
Refr. Line *(Refrigerant Line. If possible)*	5	m
Main Power Supply *(Voltage (V) - Phase - Frequency (Hz))*	230-1-50	
Capacity Control	variable	
Eligible CEE		
Eligible CEE *(this item provide information if the unit is eligible to the certificat d'economie d'energie)*	true	

CERTIFICATE N° 03.01.247

Air Conditioners / *Climatiseurs*

Comfort Air Conditioners rated up to or equal to 12kW (AC1≤12 kW)/ Comfort Air Conditioners rated up to or equal to 12kW (AC1≤12 kW)/
/ Climatiseurs plus petit ou égal à 12kW (AC1≤12 kW)

Granted on January 1, 2003 - *Date 1ère admission 1 janvier 2003*

This document is valid at the date of issue - Check the current validity on:
Document valable à la date d'émission - Vérifier la validité en cours sur :
www.eurovent-certification.com

Participant/Titulaire

AIRWELL RESIDENTIAL SAS
10, rue du Fort de Saint Cyr
78180 MONTIGNY LE BRETONNEUX, France

This product performance certificate is issued by Eurovent Certita Certification according to the certification rules:

ECP AC - « Air Conditioners » in force at established date.

Pursuant to the decision notified by Eurovent Certita Certification, the right to use the mark ECP shall be granted to the beneficiary company for all products inside the defined scope according to "certify-all" principle and in the conditions defined by the certification program mentioned.

Unless withdrawn or suspended, this certificate remains valid as long as the requirements for the certification program framework are met. The validity of the certificate is to be verified on www.eurovent-certification.com

THIS CERTIFICATE HAS BEEN ISSUED ON 16/09/2025
THIS CERTIFICATE IS VALID UNTIL 31/07/2026

Ce certificat de performance produit est délivré par Eurovent Certita Certification dans les conditions fixées par le référentiel :

ECP AC – « Climatiseurs » en vigueur à date d'édition.

En vertu de la décision notifiée par Eurovent Certita Certification, le droit d'usage de la marque ECP, est accordé à la société qui en est bénéficiaire pour tous les produits entrant dans le champ d'application défini selon le principe "certify-all" et dans les conditions définies par le programme de certification mentionné.

Sauf retrait ou suspension, ce certificat demeure valide tant que les conditions du référentiel du programme de certification sont respectées. La validité du certificat est à vérifier sur le site Internet www.eurovent-certification.com

CE CERTIFICAT A ÉTÉ EMIS LE 16/09/2025
CE CERTIFICAT EST VALIDE JUSQU'AU 31/07/2026

Organisme accrédité n° 5-0517 Certification Produits et Services selon la norme NF EN ISO/CEI 17065:2012
Portée disponible sur www.cofrac.fr

Accreditation #5-0517 Products and Services Certification according to NF EN ISO/CEI 17065:2012 –
Scope available on www.cofrac.fr

COFRAC est signataire des accords MLA d'EA,
COFRAC is signatory of EA MLA,
list of EA members is available on
www.european-accreditation.org/ea-members

Paris, 16 septembre 2025

MANAGING BOARD MEMBER / MEMBRE DIRECTOIRE

CERTIFICATE N° 03.01.247

Appendix / Annexe

Granted on January 1, 2003 - *Date 1ère admission 1 janvier 2003*

This document is valid at the date of issue - Check the current validity on:
Document valable à la date d'émission - Vérifier la validité en cours sur :
www.eurovent-certification.com

List of certified products and characteristics is displayed on:
La liste des références et caractéristiques certifiées est disponible sur le site :
www.eurovent-certification.com

This product performance certificate is valid for the following trade names:
Ce certificat de performance produit est valide pour les marques commerciales suivantes:

Trade Name / Marque Commerciale

AIRWELL

This product performance certificate is valid for the following manufacturing places:
Ce certificat de performance produit est valide pour les sites de production suivants:

Manufacturing Place / Site de Production

Not applicable for this certification programme / Non applicable pour ce programme de certification

This product performance certificate is valid for the following software:
Ce certificat de performance produit est valide pour les logiciels de sélection suivants:

Software / Logiciel de sélection

Not applicable for this certification programme / Non applicable pour ce programme de certification

EUROVENT CERTITA CERTIFICATION SAS au capital de 70 000 € - 34 rue Laffitte 75009 Paris - FRANCE
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