

PRODUCT PERFORMANCE RATING

Document ID 1741367386-78-ffb008b0

Issued on: 7 March 2025 - Délivré le : 7 mars 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° 94.01.087

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Certification programmes / Programmes de certification
Product type / Type de produit

Air conditioners
Air to air, split, reversible (≤ 12 kW)

Model name / Nom du modèle
Range / Gamme
Participant / Titulaire
Brand / Marque

RXF35E / FTXF35E
RXF
DAIKIN EUROPE NV
DAIKIN

This performance certificate is delivered for the following project

| Project Name <i>Nom du projet</i> | Project company <i>Nom de la société</i> | Project Reference <i>Project Reference</i> | Project location <i>Localisation du projet</i> |
|--------------------------------------|---|---|---|
| Lämpötilamestarit Oy | Lämpötilamestarit Oy | Lämpötilamestarit Oy | Finland |

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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) | 3.3 | kW |
| EER (EN 14511:2022 Energy Efficiency Ratio at standard conditions / Part Load condition A @ 35°C) | 3.3 | |
| Pec (Electric Power Input at standard conditions / Part Load condition A @ 35°C) | 1 | kW |
| Standard Heating | | |
| Ph (EN 14511:2022 Total heating capacity at standard conditions @ +7°C Average Climate) | 3.5 | kW |
| Peh (Electric Power Input at standard conditions @ +7°C Average Climate) | 0.94 | kW |
| COP (EN 14511:2022 Coefficient of Performance at standard conditions @ +7°C Average Climate) | 3.72 | |
| Seasonal Efficiency In Cooling | | |
| Pdesignc (Design Load in cooling mode) | 3.5 | kW |
| SEER (Seasonal Energy Efficiency Ratio) | 6.5 | |
| SEER Class (Seasonal Energy Efficiency Ratio Class) | A++ | |
| Qce (Annual electricity consumption in cooling mode) | 188 | kWh/annum |
| Cooling PL Cond B | | |
| Pc PL CondB (EN 14825:2022 Total Cooling Capacity Part Load condition B @ 30°C) | 2.58 | kW |
| EER PL CondB (EN 14825:2022 Energy Efficiency Ratio Part Load conditions B @ 30°C) | 4.64 | |
| Cooling PL Cond C | | |
| Pc PL CondC (EN 14825:2022 Total Cooling Capacity Part Load condition C @ 25°C) | 1.66 | kW |
| EER PL CondC (EN 14825:2022 Energy Efficiency Ratio Part Load conditions C @ 25°C) | 8.55 | |
| Cooling PL Cond D | | |
| Pc PL CondD (EN 14825:2022 Total Cooling Capacity Part Load condition D @ 20°C) | 1.32 | kW |
| EER PL CondD (EN 14825:2022 Energy Efficiency Ratio Part Load conditions D @ 20°C) | 11.8 | |
| Seasonal Coefficient Of Performance | | |
| Pdesignh (Design Load in heating mode Average Climate) | 2.6 | kW |
| SCOP (Seasonal Coefficient of Performance Average Climate) | 4.2 | |
| SCOP Class (Seasonal Coefficient of Performance Class Average Climate) | A+ | |
| Qhe (Annual electricity consumption in heating mode) | 867 | 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) | 2.6 | |



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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) | 4.18 | |
| Heating PL Cond C | | |
| Ph PL CondC (EN 14825:2022 Total heating capacity Part Load condition C @ +7°C Average Climate) | 0.93 | kW |
| COP PL CondC (EN 14825:2022 Coefficient of Performances Part Load condition C @ +7°C Average Climate) | 5.65 | |
| Heating PL Cond D | | |
| Ph PL CondD (EN 14825:2022 Total heating capacity Part Load condition D @ +12°C Average Climate) | 1.1 | kW |
| COP PL CondD (EN 14825:2022 Coefficient of Performances Part Load condition D @ +12°C Average Climate) | 6.86 | |
| Heating PL Cond E TOL | | |
| TOL (Operating LimitTemperature) | -15 | °C |
| Ph PL Conde TOL (EN 14825:2022 Total heating capacity Part Load condition E @ TOL Average Climate) | 2.05 | kW |
| COP PL Conde TOL (EN 14825:2022 Coefficient of Performances Part Load condition E @ TOL Average Climate) | 2 | |
| Heating PL Cond F Tivalent | | |
| 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) | 2.6 | |
| Psb | | |
| Psb (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) | 29 | W |
| Pckc | | |
| Pckc (Power consumption of the crankcase heater in cooling mode) | 0 | W |
| Psbh | | |
| Psbh (Power consumption in standby mode in heating mode) | 1 | W |
| Poffh | | |
| Poffh (Power consumption in off mode in heating mode) | 1 | W |
| Ptoh | | |
| Ptoh (Power consumption in thermostat off mode in heating mode) | 29 | W |





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| Pckh | | |
|--|--------------|-------|
| Pckh (Power consumption of the crankcase heater in heating mode) | 0 | W |
| Seasonal Coefficient Of Performance Colder Climate | | |
| SCOP Class C (Seasonal Coefficient Of Performance Class Colder Climate) | G | |
| Seasonal 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)) | 61 | dB(A) |
| Lwl1 env (EN 12102-1:2022 A-weighted sound power level indoor unit 1 (non ducted)) | 54 | dB(A) |
| General | | |
| IU Names (Names of combinable Indoor units) | FTXF35E | |
| No. of IU (Number of indoor units) | 1 | |
| IU Range Names (Range Names of combinable Indoor units) | FTXF | |
| Mounting (Mounting Type) | Wall mounted | |
| Refrigerant | R32 | |
| Factory Refrigerant Charge (Factory refrigerant charge) | 0.55 | kg |
| Refr. Line (Refrigerant Line. If possible) | 5 | m |
| Corresponding Pipe Length (Corresponding Pipe Length of the factory charged refrigerant) | 10 | 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 | |

Air Conditioners / Climatiseurs
Comfort Air Conditioners below 12kW/ Comfort Air Conditioners below 12kW/
/ Climatiseurs de moins de 12kW

Granted on January 1, 1994 - Date 1ère admission 1 janvier 1994

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

DAIKIN EUROPE NV
Zandvoordestraat 300
8400 Oostende , Belgium

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 07/10/2024
THIS CERTIFICATE IS VALID UNTIL 30/07/2025

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 les 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 07/10/2024
CE CERTIFICAT EST VALIDE JUSQU'AU 30/07/2025

Paris, 7 octobre 2024

MANAGING BOARD MEMBER / MEMBRE DIRECTOIRE



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,
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www.european-accreditation.org/ea-members



Appendix / Annexe

Granted on January 1, 1994 - *Date 1ère admission 1 janvier 1994*

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Document valable à la date d'émission - Vérifier la validité en cours sur :
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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](#)

DAIKIN

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