

# PRODUCT PERFORMANCE RATING

Document ID 1659520070-eb-3d999263

Issued on: 3 August 2022 - Délivré le : 3 août 2022

This product is certified by Eurovent Certita Certification as mentioned on:  
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## Certificate N° 94.01.087

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Certification programmes / Programmes de certification

Product type / Type de produit

Model name / Nom du modèle

Range / Gamme

Participant / Titulaire

Brand / Marque

Air conditioners

Air to air, split, reversible ( $\leq 12$  kW)

RXA25A9 / FTXA25AW

RXA

DAIKIN EUROPE NV

DAIKIN

This performance certificate is delivered for the following project

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

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FEATURE	VALUE	UNIT
<b>Seasonal Efficiency In Cooling</b>		
Pdesignc (Design Load Cooling)	2.5	kW
SEER (Seasonal Energy Efficiency Ratio)	8.74	
Qce (Annual electricity consumption for cooling)	100	kWh/annum
SEER Class (Seasonal Energy Efficiency Ratio Class)	A+++	
<b>Heating Average Climate</b>		
Pdesignh (Design load heating )	2.45	kW
SCOP (Reference SCOP)	5.15	
SCOP Class (Seasonal Coefficient Of Performance Class)	A+++	
Qhe (Annual electricity consumption for heating)	666	kWh/annum
<b>Acoustic</b>		
LWO env (A-weighted sound level outdoor near the envelope for non ducted units )	59	dB(A)
Lwl1 env (A-weighted sound power level indoor unit 1 (non ducted))	57	dB(A)
Lwl1 duct (A-weighted sound power level indoor unit 1 (ducted))	57	dB(A)
LWO duct (A-weighted sound power level outdoor unit (ducted))	59	dB(A)
<b>Standard Cooling/Cooling PL Cond A</b>		
Pc (Total Cooling Capacity)	2.5	kW
Pec (Effective Power Input for Cooling (for chilled water cooled Close Control units only)	0.56	kW
EER (Energy Efficiency Ratio)	4.46	
<b>Cooling PL CondB</b>		
Pc @ 30°C (Declared Cooling Capacity @ 30°C)	1.84	kW
EER @ 30°C (Declared Energy Efficiency @ 30°C )	6.79	
<b>Cooling PL CondC</b>		
Pc @ 25°C (Declared Cooling Capacity @ 25°C)	1.18	kW
EER @ 25°C (Declared Energy Efficiency @ 25°C)	10.35	
<b>Cooling PL CondD</b>		
Pc @ 20°C (Declared Cooling Capacity @ 20°C)	1.29	kW
EER @ 20°C (Declared Energy Efficiency @ 20°C )	16.3	
<b>Standard Heating</b>		
Ph (Heating Capacity)	2.8	kW

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FEATURE	VALUE	UNIT
<b>Standard Heating</b>		
Peh (Net Electric Power Consumption for Heating Only application)	0.56	kW
COP (Coefficient Of Performance)	5	
<b>Heating PL Conda</b>		
Ph @ -7°C (Declared Heating Capacity @ -7°C)	2.17	kW
COP @ -7°C (Declared Coefficient Of Performances @ -7°C)	3.59	
<b>Heating PL CondB</b>		
Ph @ +2°C (Declared Heating Capacity @ +2°C)	1.32	kW
COP @ 2°C (Declared Coefficient Of Performances @ 2°C)	5.22	
<b>Heating PL CondC</b>		
Ph @ +7°C (Declared Heating Capacity @ +7°C)	0.94	kW
COP @ +7°C (Declared Coefficient Of Performances @ +7°C)	6.25	
<b>Heating PL CondD</b>		
Ph @ +12°C (Declared Heating Capacity @ +12°C)	1.1	kW
COP @ +12°C (Declared Coefficient Of Performances @ +12°C)	8.02	
<b>Bivalent Point</b>		
Tbiv (Bivalent Temperature)	-7	°C
COP @ Tbiv (Declared coefficient of performances at bivalent temperature condition)	3.59	
Ph TBiv (Heating capacity at bivalent temperature)	2.17	kW
<b>TOL Runing Test</b>		
TOL (Operating LimitTemperature)	-15	°C
Ph E (Declared Heating Capacity @ TOL)	2.52	kW
COP E (Declared Coefficient Of Performances @ TOL)	2.36	
<b>Poffc</b>		
Poff (Power consumption in off mode)	0.5	W
<b>Psb</b>		
Psb (Power consumption in standby mode cooling (Paux, cooling))	0.5	W
<b>Ptoc</b>		
Pto (Power consumption in thermostat off mode)	7	W
<b>Pck</b>		

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FEATURE	VALUE	UNIT
<b>Pck</b>		
Pck (Power consumption of the crankcase heater)	0	W
<b>Psbh</b>		
Psbh (Power consumption in standby mode heating)	0.5	W
<b>Ptoh</b>		
Ptoh (Power consumption in thermostat off mode in heating mode)	13	W
<b>General</b>		
Inverter (Inverter (True/False))	true	
Refrigerant	R70	
Mounting (Mounting Type)	Wall mounted	
<b>Eligible CEE</b>		
Eligible CEE (this item provide information if the unit is eligible to the certificat d'economie d'energie )	true	