



# PRODUCT PERFORMANCE RATING

**Document ID 1647329977-e8-acc6edd0**

Issued on: 15 March 2022 - Délivré le : 15 mars 2022

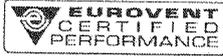
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## Certificate N° 17.04.002

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FEATURE	VALUE	UNIT
<b>Seasonal Efficiency In Cooling</b>		
Pdesignc (Design Load Cooling)	2.6	kW
SEER (Seasonal Energy Efficiency Ratio)	6.2	
Qce (Annual electricity consumption for cooling)	146.71	kWh/annum
SEER Class (Seasonal Energy Efficiency Ratio Class)	A++	
<b>Heating Average Climate</b>		
Pdesignh (Design load heating)	2.1	kW
SCOP (Reference SCOP)	4	
SCOP Class (Seasonal Coefficient Of Performance Class)	A+	
Qhe (Annual electricity consumption for heating)	734.72	kWh/annum
<b>Acoustic</b>		
LwO env (A-weighted sound level outdoor near the envelope for non ducted units)	63	dB(A)
LwI1 env (A-weighted sound power level indoor unit 1 (non ducted))	54	dB(A)
<b>Standard Cooling/Cooling PL Cond A</b>		
Pc (Total Cooling Capacity)	2.6	kW
Pec (Effective Power Input for Cooling (for chilled water cooled Close Control units only))	0.76	kW
EER (Energy Efficiency Ratio)	3.44	
<b>Cooling PL CondB</b>		
Pc @ 30°C (Declared Cooling Capacity @ 30°C)	1.98	kW
EER @ 30°C (Declared Energy Efficiency @ 30°C)	5.28	
<b>Cooling PL CondC</b>		
Pc @ 25°C (Declared Cooling Capacity @ 25°C)	1.29	kW
EER @ 25°C (Declared Energy Efficiency @ 25°C)	7.53	
<b>Cooling PL CondD</b>		
Pc @ 20°C (Declared Cooling Capacity @ 20°C)	1.12	kW
EER @ 20°C (Declared Energy Efficiency @ 20°C)	10.6	
<b>Standard Heating</b>		
Ph (Heating Capacity)	2.93	kW
Peh (Net Electric Power Consumption for Heating Only application)	0.79	kW
COP (Coefficient Of Performance)	3.72	





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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)

MA-09N8D0-O/MA2-09NXD0-I

BLANC R32

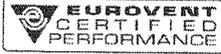
GD MIDEA Air-Conditioning Equipment Co. Ltd

MIDEA

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>
Taurages Apylikes Teismas	Taurages Apylikes Teismas	Taurages Apylikes Teismas	Lithuania
Silales Rumai		Silales Rumai	





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Heating PL ConDA		
Ph @ -7°C (Declared Heating Capacity @ -7°C)	1.86	kW
COP @ -7°C (Declared Coefficient Of Performances @ -7°C)	3.08	
Heating PL CondB		
Ph @ +2°C (Declared Heating Capacity @ +2°C)	1.23	kW
COP @ 2°C (Declared Coefficient Of Performances @ 2°C)	4.04	
Heating PL ConDC		
Ph @ +7°C (Declared Heating Capacity @ +7°C)	0.78	kW
COP @ +7°C (Declared Coefficient Of Performances @ +7°C)	4.59	
Heating PL ConDD		
Ph @ +12°C (Declared Heating Capacity @ +12°C)	0.71	kW
COP @ +12°C (Declared Coefficient Of Performances @ +12°C)	5.52	
Bivalent Point		
Tbiv (Bivalent Temperature)	-7	°C
COP @ Tbiv (Declared coefficient of performances at bivalent temperature condition)	3.08	
Ph TBiv (Heating capacity at bivalent temperature)	1.86	kW
TOL Runing Test		
TOL (Operating LimitTemperature)	-10	°C
Ph E (Declared Heating Capacity @ TOL)	2.36	kW
COP E (Declared Coefficient Of Performances @ TOL)	2.51	
Poffc		
Poff (Power consumption in off mode)	2	W
Psb		
Psb (Power consumption in standby mode cooling (Paux, cooling))	2	W
Pto		
Pto (Power consumption in thermostat off mode)	26	W
General		
Capacity Control	Variable	
Main Power Supply (Voltage (V) - Phase - Frequency (Hz))	230-1-50	
Refrigerant	R32	
Refr. Line (Refrigerant Line. If possible)	5 m	m





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FEATURE	VALUE	UNIT
<b>General</b>		
Mounting ( <i>Mounting Type</i> )	Wall mounted	
Initial Refrigerant Charge ( <i>Initial refrigerant charge</i> )	0.5	kg
<b>Eligible CEE</b>		
Eligible CEE ( <i>this item provide information if the unit is eligible to the certificat d'economie d'energie</i> )	true	

