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Issued on: 31 May 2022 - Délivré le : 31 mai 2022

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## Certificate N° 18.10.025

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Certification programmes / Programmes de certification

Eurovent Heat Pumps (Heat pumps Eurovent)

Product type / Type de produit

Air to air, multi split, heating, and cooling

Model name / Nom du modèle

AU04IFPERA

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FEATURE	VALUE	UNIT
<b>Cooling</b>		
Pc out (Outdoor Cooling Capacity)	12.1	kW
Pec out (Outdoor power input (cooling))	2.99	kW
EERout (Outdoor Energy Efficiency Ratio)	4.05	
<b>Heating</b>		
Ph out (Outdoor Heating Capacity)	14.2	kW
Peh out (Outdoor power input (heating))	3.18	kW
COPout (Outdoor Coefficient of Performance)	4.47	
<b>Acoustics</b>		
LWO env (A weighted sound power level outdoor unit (non ducted))	69	dB(A)
<b>SeasonalCooling</b>		
SEER	6.82	
$\eta_{sc}$	269.8	%
<b>Cooling PL Cond B</b>		
PcB	9.33	kW
EERB	5.75	
<b>Cooling PL Cond C</b>		
PcC	6.45	kW
EERC	8.39	
<b>Cooling PL Cond D</b>		
PcD	2.94	kW
EERD	8.56	
<b>SeasonalHeating</b>		
Pdesignh	8	kW
SCOP	3.92	
$\eta_{sh}$	153.8	%
<b>Heating PL Cond A</b>		
PhA	6.84	kW
COPA	3.19	
<b>Heating PL Cond B</b>		

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FEATURE	VALUE	UNIT
<b>Heating PL Cond B</b>		
PhB	4.07	kW
COPB	3.83	
<b>Heating PL Cond C</b>		
PhC	2.77	kW
COPC	4.88	
<b>Heating PL Cond D</b>		
PhD	1.57	kW
COPD	3.91	
<b>T Bivalent</b>		
Tbiv (Bivalent Temperature)	-7	°C
PhTbiv	6.8	kW
COPTbiv	3.19	
<b>PsbC</b>		
PsbC	12	W
<b>Psbh</b>		
Psbh	12	W
<b>General - Product</b>		
Main Power Supply (Main Power Supply Voltage(V) - Phase-Frequency (Hz))	400-3-50	
Refrigerant (Refrigerant.Eg.:R410A, R407C)	R410A	
Mounting (Mounting type)	Ducted	
IU Names (Names of combinable Indoor units)	2xAD092MJERAD +2xAD122MJERA D	
IU Range Names (Range Names of combinable Indoor units)	AD*2MJERAD	
Capacity Control (Capacity Control:Fixed, Staged, Variable)	variable	