

## Document ID 1654009010-fe-2c4d09f2

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

This product is certified by Eurovent Certita Certification as mentioned on:  
Ce produit est certifié par Eurovent Certita Certification comme mentionné sur :



## Certificate N° 19.12.034

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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

AV18IMVURA

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FEATURE	VALUE	UNIT
<b>Cooling</b>		
Pc out (Outdoor Cooling Capacity)	50	kW
Pec out (Outdoor power input (cooling))	16.13	kW
EERout (Outdoor Energy Efficiency Ratio)	3.1	
<b>Heating</b>		
Ph out (Outdoor Heating Capacity)	50	kW
Peh out (Outdoor power input (heating))	13.7	kW
COPout (Outdoor Coefficient of Performance)	3.65	
<b>Acoustics</b>		
LWO env (A weighted sound power level outdoor unit (non ducted))	88	dB(A)
<b>SeasonalCooling</b>		
SEER	6.48	
$\eta_{sc}$	256.2	%
<b>Cooling PL Cond B</b>		
PcB	36.26	kW
EERB	5.69	
<b>Cooling PL Cond C</b>		
PcC	23.03	kW
EERC	7.06	
<b>Cooling PL Cond D</b>		
PcD	11.55	kW
EERD	9.53	
<b>SeasonalHeating</b>		
Pdesignh	36.28	kW
SCOP	3.99	
$\eta_{sh}$	156.6	%
<b>Heating PL Cond A</b>		
PhA	31.29	kW
COPA	2.65	
<b>Heating PL Cond B</b>		

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FEATURE	VALUE	UNIT
<b>Heating PL Cond B</b>		
PhB	19.2	kW
COPB	3.96	
<b>Heating PL Cond C</b>		
PhC	12.44	kW
COPC	4.95	
<b>Heating PL Cond D</b>		
PhD	5.99	kW
COPD	5.69	
<b>T Bivalent</b>		
Tbiv (Bivalent Temperature)	-7	°C
PhTbiv	31.29	kW
COPTbiv	2.65	
<b>Psbc</b>		
Psbc	35	W
<b>Psbh</b>		
Psbh	35	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)	AD242MJERAD*4 + AD182MJERAD*4	
IU Range Names (Range Names of combinable Indoor units)	AD*MJERAD	
Capacity Control (Capacity Control:Fixed, Staged, Variable)	variable	