

Document ID 1654009007-f6-30ab0c1b

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

This document is valid at the date of issue - Check the current validity on www.eurovent-certification.com

Ce document est valide à la date d'édition - Vérifiez la date de validité sur www.eurovent-certification.com

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

AV12IMVURA

Document ID 1654009007-f6-30ab0c1b

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

This document is valid at the date of issue - Check the current validity on www.eurovent-certification.com

Ce document est valide à la date d'édition - Vérifiez la date de validité sur www.eurovent-certification.com

FEATURE	VALUE	UNIT
Cooling		
Pc out (Outdoor Cooling Capacity)	33.5	kW
Pec out (Outdoor power input (cooling))	9.57	kW
EERout (Outdoor Energy Efficiency Ratio)	3.5	
Heating		
Ph out (Outdoor Heating Capacity)	33.5	kW
Peh out (Outdoor power input (heating))	8.38	kW
COPout (Outdoor Coefficient of Performance)	4	
Acoustics		
LWO env (A weighted sound power level outdoor unit (non ducted))	88	dB(A)
SeasonalCooling		
SEER	6.58	
η_{sc}	260.2	%
Cooling PL Cond B		
PcB	24.29	kW
EERB	5.45	
Cooling PL Cond C		
PcC	15.43	kW
EERC	7.95	
Cooling PL Cond D		
PcD	8.44	kW
EERD	8.52	
SeasonalHeating		
Pdesignh	21.4	kW
SCOP	4.08	
η_{sh}	160.2	%
Heating PL Cond A		
PhA	18.46	kW
COPA	2.31	
Heating PL Cond B		

Document ID 1654009007-f6-30ab0c1b

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

This document is valid at the date of issue - Check the current validity on www.eurovent-certification.com

Ce document est valide à la date d'édition - Vérifiez la date de validité sur www.eurovent-certification.com

FEATURE	VALUE	UNIT
Heating PL Cond B		
PhB	11.32	kW
COPB	3.78	
Heating PL Cond C		
PhC	7.34	kW
COPC	6.36	
Heating PL Cond D		
PhD	4.65	kW
COPD	7.36	
T Bivalent		
Tbiv (Bivalent Temperature)	-7	°C
PhTbiv	18.46	kW
COPTbiv	2.31	
Psbc		
Psbc	30	W
Psbh		
Psbh	30	W
General - Product		
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)	AD182MJERAD*6	
IU Range Names (Range Names of combinable Indoor units)	AD*MJERAD	
Capacity Control (Capacity Control:Fixed, Staged, Variable)	variable	