



# PRODUCT PERFORMANCE RATING

Document ID 050520201529-12242355

Issued on 5 May 2020

This product is certified by Eurovent Certita Certification as mentioned on

## Certificate N° 94.01.198

This document is valid at the date of issue - **Check the current validity on [www.eurovent-certification.com](http://www.eurovent-certification.com)**

Product	Air Conditioners / Climatiseurs (AC)
Product type	Comfort air conditioner below 12 kW/ air-cooled/ split/ reversible
Brand	FUJITSU
Range	AUY**L
Product référence	AOYG18LBCB/AUYG18LVLB

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location
AUYG18LVLB - AOYG18LBCB		BEOGRAD	Serbia

FEATURE	VALUE	UNIT
<b>STANDARD COOLING/COOLING PL COND A</b>		
Pc	5.20	kW
Pec	1.62	kW
EER	3.21	



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FEATURE	VALUE	UNIT
<b>STANDARD HEATING</b>		
Ph	6.00	kW
Peh	1.66	kW
COP	3.61	

FEATURE	VALUE	UNIT
<b>ACOUSTIC</b>		
LwO env	62	dB(A)
LwI1 env	50	dB(A)

FEATURE	VALUE	UNIT
<b>COOLING PL CONDB</b>		
Pc @ 30°C	3.83	kW
EER @ 30°C	4.87	



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FEATURE	VALUE	UNIT
<b>COOLING PL CONDC</b>		
Pc @ 25°C	2.46	kW
EER @ 25°C	7.85	

FEATURE	VALUE	UNIT
<b>COOLING PL CONDD</b>		
Pc @ 20°C	1.75	kW
EER @ 20°C	11.08	

FEATURE	VALUE	UNIT
<b>SEASONAL EFFICIENCY IN COOLING</b>		
Pdesignc	5.20	kW
SEER	6.20	
Qce	293.00	kWh/annum
SEER Class	A++	



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FEATURE	VALUE	UNIT
<b>HEATING PL CONDA</b>		
Ph @ -7°C	4.60	kW
COP @ -7°C	2.35	

FEATURE	VALUE	UNIT
<b>HEATING PL CONDB</b>		
Ph @ +2°C	2.80	kW
COP @ 2°C	4.15	

FEATURE	VALUE	UNIT
<b>HEATING PL CONDC</b>		
Ph @ +7°C	1.80	kW
COP @ +7°C	5.96	

FEATURE	VALUE	UNIT
<b>HEATING PL CONDD</b>		
Ph @ +12°C	1.59	kW
COP @ +12°C	7.29	



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FEATURE	VALUE	UNIT
<b>HEATING AVERAGE CLIMATE</b>		
Pdesignh	5.20	kW
SCOP	4.20	
SCOP Class	A+	
Qhe	1732.00	kWh/annum

FEATURE	VALUE	UNIT
<b>BIVALENT POINT</b>		
Tbiv	-7	°C
COP @ Tbiv	2.35	
Ph TBiv	4.60	kW

FEATURE	VALUE	UNIT
<b>TOL RUNING TEST</b>		
TOL	-15.00	°C
COP @ TOL	2.19	
Ph @ TOL	4.10	kW



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FEATURE	VALUE	UNIT
<b>POFFC</b>		
Poff	9.00	W

FEATURE	VALUE	UNIT
<b>PSBC</b>		
Psb	9.00	W

FEATURE	VALUE	UNIT
<b>PTOC</b>		
Pto	4.00	W

FEATURE	VALUE	UNIT
<b>GENERAL</b>		
Main Power Supply	230-1-50	
Refrigerant	R410A	
Refr. Line	5.0 m	m
Mounting	Cassette	