



PRODUCT PERFORMANCE RATING

Document ID 072120201006-11192446

Issued on 21 July 2020

This product is certified by Eurovent Certita Certification as mentioned on

Certificate N° 11.12.003

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

Product	Fan Coil Units / Ventilateurs (FCU)
Product type	Non-ducted/ 2 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCSL One Way Super Slim Cassette
Product référence	PCSL-01-V-ECM

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
GENERAL		
FCEER	135.82	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Cassette	
FCCOP	134.29	
FCCOP Class	C	
Main Power Supply	230-1-50	
L M H	1 2 3	



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FEATURE	VALUE	UNIT
LOW SPEED		
Ps Low	0.73	kW
Pc Low	1.05	kW
Pec Low	9.00	W
Dpc Low	6.80	kPa
Ph Low	1.08	kW
Peh Low	8.00	W
Dph Low	6.40	kPa
Lw Low	35	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	1.47	kW
Pc Med	2.12	kW
Pec Med	13.00	W
Dpc Medium	22.40	kPa
Ph Med	2.15	kW
Peh Med	15.00	W
Dph Medium	20.70	kPa
Lw Med	45	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	1.79	kW
Pc High	2.56	kW
Pec High	18.00	W
Dpc High	30.90	kPa
Ph High	2.60	kW
Peh High	25.00	W
Dph High	28.50	kPa
Lw High	50	dB(A)



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Product	Fan Coil Units / Ventilateurs (FCU)
Product type	Non-ducted/ 2 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCSL One Way Super Slim Cassette
Product référence	PCSL-02-V-ECM

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
GENERAL		
FCEER	149.47	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Cassette	
FCCOP	250.38	
FCCOP Class	B	
Main Power Supply	230-1-50	
L M H	1 2 3	



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FEATURE	VALUE	UNIT
LOW SPEED		
Ps Low	1.11	kW
Pc Low	1.62	kW
Pec Low	10.00	W
Dpc Low	11.71	kPa
Ph Low	1.65	kW
Peh Low	5.00	W
Dph Low	10.10	kPa
Lw Low	38	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	1.79	kW
Pc Med	2.56	kW
Pec Med	18.00	W
Dpc Medium	25.40	kPa
Ph Med	2.60	kW
Peh Med	13.00	W
Dph Medium	21.76	kPa
Lw Med	47	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	2.27	kW
Pc High	3.19	kW
Pec High	27.00	W
Dpc High	36.90	kPa
Ph High	3.21	kW
Peh High	22.00	W
Dph High	31.27	kPa
Lw High	50	dB(A)