



# PRODUCT PERFORMANCE RATING

Document ID 072120201003-11192243

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](http://www.eurovent-certification.com)**

Product	Fan Coil Units / Ventilateurs (FCU)
Product type	Non-ducted/ 2 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCGH ECO Superior Cassette
Product référence	PCG-04B-V-ECM

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
<b>GENERAL</b>		
FCEER	259.11	
Variable Speed Fan	true	
FCEER Class	A	
Mounting Base	Cassette	
FCCOP	289.92	
FCCOP Class	A	
Main Power Supply	230-1-50	
L M H	1 2 3	



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FEATURE	VALUE	UNIT
<b>LOW SPEED</b>		
Ps Low	1.13	kW
Pc Low	1.47	kW
Pec Low	5.00	W
Dpc Low	2.42	kPa
Ph Low	1.42	kW
Peh Low	5.00	W
Dph Low	2.00	kPa
Lw Low	39	dB(A)



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FEATURE	VALUE	UNIT
<b>MEDIUM SPEED</b>		
Ps Medium	1.98	kW
Pc Med	2.55	kW
Pec Med	11.00	W
Dpc Medium	7.00	kPa
Ph Med	2.39	kW
Peh Med	8.00	W
Dph Medium	5.90	kPa
Lw Med	46	dB(A)



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FEATURE	VALUE	UNIT
<b>HIGH SPEED</b>		
Ps High	2.79	kW
Pc High	3.42	kW
Pec High	15.00	W
Dpc High	11.00	kPa
Ph High	3.25	kW
Peh High	11.00	W
Dph High	9.00	kPa
Lw High	49	dB(A)



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Product	Fan Coil Units / Ventilateurs convecteurs (FCU)
Product type	Non-ducted/ 2 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCGH ECO Superior Cassette
Product référence	PCG-08B-V-ECM

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
<b>GENERAL</b>		
FCEER	146.57	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Cassette	
FCCOP	148.55	
FCCOP Class	C	
Main Power Supply	230-1-50	
L M H	1 2 3	



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FEATURE	VALUE	UNIT
<b>LOW SPEED</b>		
Ps Low	1.22	kW
Pc Low	1.56	kW
Pec Low	13.00	W
Dpc Low	3.53	kPa
Ph Low	1.70	kW
Peh Low	13.00	W
Dph Low	3.16	kPa
Lw Low	39	dB(A)



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FEATURE	VALUE	UNIT
<b>MEDIUM SPEED</b>		
Ps Medium	2.84	kW
Pc Med	3.50	kW
Pec Med	18.00	W
Dpc Medium	14.00	kPa
Ph Med	3.45	kW
Peh Med	18.00	W
Dph Medium	13.00	kPa
Lw Med	47	dB(A)



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FEATURE	VALUE	UNIT
<b>HIGH SPEED</b>		
Ps High	4.12	kW
Pc High	4.89	kW
Pec High	38.00	W
Dpc High	29.70	kPa
Ph High	5.00	kW
Peh High	38.00	W
Dph High	26.50	kPa
Lw High	58	dB(A)





# PRODUCT PERFORMANCE RATING

Document ID 072120201003-11191218

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Product	Fan Coil Units / Ventilateurs (FCU)
Product type	Non-ducted/ 2 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCGH ECO Superior Cassette
Product référence	PCG-09-V-ECM

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
<b>GENERAL</b>		
FCEER	139.88	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Cassette	
FCCOP	138.12	
FCCOP Class	C	
Main Power Supply	230-1-50	
L M H	1 2 3	



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FEATURE	VALUE	UNIT
<b>LOW SPEED</b>		
Ps Low	1.78	kW
Pc Low	2.55	kW
Pec Low	18.00	W
Dpc Low	8.30	kPa
Ph Low	2.49	kW
Peh Low	18.00	W
Dph Low	7.20	kPa
Lw Low	42	dB(A)



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FEATURE	VALUE	UNIT
<b>MEDIUM SPEED</b>		
Ps Medium	2.52	kW
Pc Med	3.58	kW
Pec Med	27.00	W
Dpc Medium	14.90	kPa
Ph Med	3.55	kW
Peh Med	27.00	W
Dph Medium	13.20	kPa
Lw Med	51	dB(A)



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FEATURE	VALUE	UNIT
<b>HIGH SPEED</b>		
Ps High	4.32	kW
Pc High	6.08	kW
Pec High	38.00	W
Dpc High	36.70	kPa
Ph High	6.09	kW
Peh High	38.00	W
Dph High	33.10	kPa
Lw High	54	dB(A)



# PRODUCT PERFORMANCE RATING

Document ID 072120201003-11191221

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Product	Fan Coil Units / Ventilateurs (FCU)
Product type	Non-ducted/ 2 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCGH ECO Superior Cassette
Product référence	PCG-16-V-ECM

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
<b>GENERAL</b>		
FCEER	148.21	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Cassette	
FCCOP	143.36	
FCCOP Class	C	
Main Power Supply	230-1-50	
L M H	1 2 3	



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FEATURE	VALUE	UNIT
<b>LOW SPEED</b>		
Ps Low	1.83	kW
Pc Low	2.63	kW
Pec Low	20.00	W
Dpc Low	6.00	kPa
Ph Low	2.56	kW
Peh Low	20.00	W
Dph Low	5.20	kPa
Lw Low	42	dB(A)



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FEATURE	VALUE	UNIT
<b>MEDIUM SPEED</b>		
Ps Medium	4.07	kW
Pc Med	5.77	kW
Pec Med	32.00	W
Dpc Medium	22.80	kPa
Ph Med	5.73	kW
Peh Med	32.00	W
Dph Medium	20.30	kPa
Lw Med	51	dB(A)



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FEATURE	VALUE	UNIT
<b>HIGH SPEED</b>		
Ps High	6.00	kW
Pc High	8.41	kW
Pec High	69.00	W
Dpc High	44.00	kPa
Ph High	8.48	kW
Peh High	69.00	W
Dph High	40.10	kPa
Lw High	63	dB(A)





# PRODUCT PERFORMANCE RATING

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Product	Fan Coil Units / Ventilateurs (FCU)
Product type	Non-ducted/ 2 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCGH ECO Superior Cassette
Product référence	PCH-12-V-ECM

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
<b>GENERAL</b>		
FCEER	133.55	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Cassette	
FCCOP	135.59	
FCCOP Class	C	
Main Power Supply	230-1-50	
L M H	1 2 3	



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FEATURE	VALUE	UNIT
<b>LOW SPEED</b>		
Ps Low	1.71	kW
Pc Low	2.42	kW
Pec Low	16.00	W
Dpc Low	6.50	kPa
Ph Low	2.41	kW
Peh Low	16.00	W
Dph Low	5.80	kPa
Lw Low	41	dB(A)



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FEATURE	VALUE	UNIT
<b>MEDIUM SPEED</b>		
Ps Medium	3.43	kW
Pc Med	4.78	kW
Pec Med	37.00	W
Dpc Medium	20.50	kPa
Ph Med	4.87	kW
Peh Med	37.00	W
Dph Medium	19.00	kPa
Lw Med	54	dB(A)



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FEATURE	VALUE	UNIT
<b>HIGH SPEED</b>		
Ps High	5.01	kW
Pc High	6.90	kW
Pec High	72.00	W
Dpc High	39.00	kPa
Ph High	7.13	kW
Peh High	72.00	W
Dph High	36.90	kPa
Lw High	65	dB(A)



# PRODUCT PERFORMANCE RATING

Document ID 072120201003-11191878

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Product	Fan Coil Units / Ventilateurs (FCU)
Product type	Non-ducted/ 2 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCGH ECO Superior Cassette
Product référence	PCH-20C-V-ECM

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
<b>GENERAL</b>		
FCEER	128.55	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Cassette	
FCCOP	120.26	
FCCOP Class	C	
Main Power Supply	230-1-50	
L M H	1 2 3	



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Document ID 072120201003-11191878

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FEATURE	VALUE	UNIT
<b>LOW SPEED</b>		
Ps Low	4.28	kW
Pc Low	5.19	kW
Pec Low	25.00	W
Dpc Low	12.20	kPa
Ph Low	5.09	kW
Peh Low	25.00	W
Dph Low	10.70	kPa
Lw Low	46	dB(A)



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FEATURE	VALUE	UNIT
<b>MEDIUM SPEED</b>		
Ps Medium	6.35	kW
Pc Med	7.57	kW
Pec Med	70.00	W
Dpc Medium	23.50	kPa
Ph Med	7.88	kW
Peh Med	89.00	W
Dph Medium	22.50	kPa
Lw Med	59	dB(A)



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FEATURE	VALUE	UNIT
<b>HIGH SPEED</b>		
Ps High	7.88	kW
Pc High	9.23	kW
Pec High	205.00	W
Dpc High	36.50	kPa
Ph High	9.60	kW
Peh High	205.00	W
Dph High	34.90	kPa
Lw High	67	dB(A)