



PRODUCT PERFORMANCE RATING

Document ID 072120201008-11193393

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/ 4 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCGH Superior Cassette
Product référence	PCG-06-P

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
GENERAL		
FCEER	86.40	
Variable Speed Fan	false	
FCEER Class	C	
Mounting Base	Cassette	
FCCOP	114.56	
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	2.18	kW
Pc Low	2.42	kW
Pec Low	26.00	W
Dpc Low	14.00	kPa
Ph Low	3.27	kW
Peh Low	26.00	W
Dph Low	7.90	kPa
Lw Low	42	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	2.43	kW
Pc Med	2.76	kW
Pec Med	33.00	W
Dpc Medium	14.70	kPa
Ph Med	3.48	kW
Peh Med	33.00	W
Dph Medium	8.90	kPa
Lw Med	46	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	2.70	kW
Pc High	3.13	kW
Pec High	56.00	W
Dpc High	20.80	kPa
Ph High	3.84	kW
Peh High	56.00	W
Dph High	12.90	kPa
Lw High	57	dB(A)



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Product	Fan Coil Units / Ventilateurs convecteurs (FCU)
Product type	Non-ducted/ 4 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCGH Superior Cassette
Product référence	PCG-08-P

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
GENERAL		
FCEER	60.26	
Variable Speed Fan	false	
FCEER Class	D	
Mounting Base	Cassette	
FCCOP	70.49	
FCCOP Class	D	
Main Power Supply	230-1-50	
L M H	1 2 3	



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FEATURE	VALUE	UNIT
LOW SPEED		
Ps Low	1.74	kW
Pc Low	2.39	kW
Pec Low	35.00	W
Dpc Low	9.50	kPa
Ph Low	2.79	kW
Peh Low	35.00	W
Dph Low	5.50	kPa
Lw Low	41	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	2.07	kW
Pc Med	2.82	kW
Pec Med	54.00	W
Dpc Medium	12.60	kPa
Ph Med	3.28	kW
Peh Med	54.00	W
Dph Medium	6.50	kPa
Lw Med	52	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	2.79	kW
Pc High	3.77	kW
Pec High	80.00	W
Dpc High	20.90	kPa
Ph High	3.75	kW
Peh High	80.00	W
Dph High	7.80	kPa
Lw High	58	dB(A)



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Product	Fan Coil Units / Ventilateurs convecteurs (FCU)
Product type	Non-ducted/ 4 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCGH Superior Cassette
Product référence	PCG-09-P

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
GENERAL		
FCEER	41.55	
Variable Speed Fan	false	
FCEER Class	E	
Mounting Base	Cassette	
FCCOP	54.91	
FCCOP Class	E	
Main Power Supply	230-1-50	
L M H	1 2 3	



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FEATURE	VALUE	UNIT
LOW SPEED		
Ps Low	1.27	kW
Pc Low	1.74	kW
Pec Low	39.00	W
Dpc Low	14.30	kPa
Ph Low	2.28	kW
Peh Low	39.00	W
Dph Low	3.70	kPa
Lw Low	42	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	1.74	kW
Pc Med	2.37	kW
Pec Med	61.00	W
Dpc Medium	24.60	kPa
Ph Med	3.11	kW
Peh Med	61.00	W
Dph Medium	5.00	kPa
Lw Med	51	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	2.85	kW
Pc High	3.84	kW
Pec High	106.00	W
Dpc High	56.80	kPa
Ph High	5.08	kW
Peh High	106.00	W
Dph High	8.20	kPa
Lw High	54	dB(A)



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Product	Fan Coil Units / Ventilateurs convecteurs (FCU)
Product type	Non-ducted/ 4 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCGH Superior Cassette
Product référence	PCG-16-P

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
GENERAL		
FCEER	39.81	
Variable Speed Fan	false	
FCEER Class	E	
Mounting Base	Cassette	
FCCOP	51.85	
FCCOP Class	E	
Main Power Supply	230-1-50	
L M H	1 2 3	



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FEATURE	VALUE	UNIT
LOW SPEED		
Ps Low	2.32	kW
Pc Low	3.06	kW
Pec Low	69.00	W
Dpc Low	8.80	kPa
Ph Low	3.92	kW
Peh Low	69.00	W
Dph Low	12.50	kPa
Lw Low	48	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	3.02	kW
Pc Med	3.94	kW
Pec Med	110.00	W
Dpc Medium	13.60	kPa
Ph Med	5.07	kW
Peh Med	110.00	W
Dph Medium	16.20	kPa
Lw Med	55	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	3.58	kW
Pc High	4.62	kW
Pec High	152.00	W
Dpc High	18.00	kPa
Ph High	6.26	kW
Peh High	152.00	W
Dph High	20.00	kPa
Lw High	63	dB(A)



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Product	Fan Coil Units / Ventilateurs convecteurs (FCU)
Product type	Non-ducted/ 4 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCGH Superior Cassette
Product référence	PCH-12-P

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
GENERAL		
FCEER	54.14	
Variable Speed Fan	false	
FCEER Class	E	
Mounting Base	Cassette	
FCCOP	39.73	
FCCOP Class	E	
Main Power Supply	230-1-50	
L M H	1 2 3	



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FEATURE	VALUE	UNIT
LOW SPEED		
Ps Low	2.58	kW
Pc Low	3.54	kW
Pec Low	56.00	W
Dpc Low	22.70	kPa
Ph Low	2.56	kW
Peh Low	56.00	W
Dph Low	9.60	kPa
Lw Low	49	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	3.33	kW
Pc Med	4.51	kW
Pec Med	99.00	W
Dpc Medium	34.80	kPa
Ph Med	3.24	kW
Peh Med	99.00	W
Dph Medium	12.30	kPa
Lw Med	60	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	4.23	kW
Pc High	5.70	kW
Pec High	133.00	W
Dpc High	52.20	kPa
Ph High	4.06	kW
Peh High	133.00	W
Dph High	15.30	kPa
Lw High	67	dB(A)



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Product	Fan Coil Units / Ventilateurs convecteurs (FCU)
Product type	Non-ducted/ 4 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PCGH Superior Cassette
Product référence	PCH-20-P

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location

FEATURE	VALUE	UNIT
GENERAL		
FCEER	32.68	
Variable Speed Fan	false	
FCEER Class	E	
Mounting Base	Cassette	
FCCOP	39.52	
FCCOP Class	E	
Main Power Supply	230-1-50	
L M H	1 2 3	



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FEATURE	VALUE	UNIT
LOW SPEED		
Ps Low	3.74	kW
Pc Low	5.02	kW
Pec Low	128.00	W
Dpc Low	14.70	kPa
Ph Low	5.92	kW
Peh Low	128.00	W
Dph Low	14.60	kPa
Lw Low	56	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	4.80	kW
Pc Med	6.33	kW
Pec Med	237.00	W
Dpc Medium	22.40	kPa
Ph Med	7.61	kW
Peh Med	237.00	W
Dph Medium	19.30	kPa
Lw Med	65	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	5.62	kW
Pc High	7.35	kW
Pec High	298.00	W
Dpc High	29.10	kPa
Ph High	8.51	kW
Peh High	298.00	W
Dph High	21.10	kPa
Lw High	70	dB(A)