



PRODUCT PERFORMANCE RATING

Document ID 072120201007-11192245

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	PFWBC ECM Universal Cabinet
Product référence	PFWBC(3R)-06B-V-ECM

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location



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FEATURE	VALUE	UNIT
GENERAL		
FCEER	141.88	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Floor Mounted	
Mounting Option	Built-in Horizontal Built-in Vertical Ceiling Suspended	
FCCOP	151.38	
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	0.92	kW
Pc Low	1.20	kW
Pec Low	8.00	W
Dpc Low	4.20	kPa
Ph Low	1.29	kW
Peh Low	8.00	W
Dph Low	4.80	kPa
Lw Low	41	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	1.21	kW
Pc Med	1.61	kW
Pec Med	12.00	W
Dpc Medium	6.74	kPa
Ph Med	1.69	kW
Peh Med	12.00	W
Dph Medium	7.60	kPa
Lw Med	48	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	1.38	kW
Pc High	1.84	kW
Pec High	15.00	W
Dpc High	8.57	kPa
Ph High	1.95	kW
Peh High	16.00	W
Dph High	9.70	kPa
Lw High	50	dB(A)



PRODUCT PERFORMANCE RATING

Document ID 072120201007-11191226

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Certificate N° 11.12.003

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Product	Fan Coil Units / Ventilateurs (FCU)
Product type	Non-ducted/ 2 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PFWBC ECM Universal Cabinet
Product référence	PFWBC(3R)-09-V-ECM

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FEATURE	VALUE	UNIT
GENERAL		
FCEER	124.07	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Floor Mounted	
Mounting Option	Built-in Horizontal Built-in Vertical Ceiling Suspended	
FCCOP	131.01	
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	1.27	kW
Pc Low	1.76	kW
Pec Low	12.00	W
Dpc Low	10.80	kPa
Ph Low	1.82	kW
Peh Low	12.00	W
Dph Low	10.20	kPa
Lw Low	45	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	1.53	kW
Pc Med	2.10	kW
Pec Med	20.00	W
Dpc Medium	14.70	kPa
Ph Med	2.19	kW
Peh Med	20.00	W
Dph Medium	14.10	kPa
Lw Med	49	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	1.73	kW
Pc High	2.36	kW
Pec High	29.00	W
Dpc High	18.00	kPa
Ph High	2.48	kW
Peh High	29.00	W
Dph High	17.40	kPa
Lw High	52	dB(A)



PRODUCT PERFORMANCE RATING

Document ID 072120201007-11192246

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Product	Fan Coil Units / Ventilateurs convecteurs (FCU)
Product type	Non-ducted/ 2 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PFWBC ECM Universal Cabinet
Product référence	PFWBC(3R)-12B-V-ECM

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FEATURE	VALUE	UNIT
GENERAL		
FCEER	163.77	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Floor Mounted	
Mounting Option	Built-in Horizontal Built-in Vertical Ceiling Suspended	
FCCOP	163.74	
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	1.77	kW
Pc Low	2.33	kW
Pec Low	13.00	W
Dpc Low	5.90	kPa
Ph Low	2.30	kW
Peh Low	13.00	W
Dph Low	5.11	kPa
Lw Low	46	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	2.06	kW
Pc Med	2.68	kW
Pec Med	18.00	W
Dpc Medium	6.30	kPa
Ph Med	2.66	kW
Peh Med	18.00	W
Dph Medium	5.50	kPa
Lw Med	49	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	2.37	kW
Pc High	3.09	kW
Pec High	25.00	W
Dpc High	9.50	kPa
Ph High	3.13	kW
Peh High	25.00	W
Dph High	8.32	kPa
Lw High	52	dB(A)



PRODUCT PERFORMANCE RATING

Document ID 072120201007-11191228

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Product	Fan Coil Units / Ventilateurs convecteurs (FCU)
Product type	Non-ducted/ 2 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PFWBC ECM Universal Cabinet
Product référence	PFWBC(3R)-15-V-ECM

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FEATURE	VALUE	UNIT
GENERAL		
FCEER	126.75	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Floor Mounted	
Mounting Option	Built-in Horizontal Built-in Vertical Ceiling Suspended	
FCCOP	116.24	
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	2.42	kW
Pc Low	3.40	kW
Pec Low	24.00	W
Dpc Low	12.80	kPa
Ph Low	3.07	kW
Peh Low	24.00	W
Dph Low	10.30	kPa
Lw Low	51	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	2.73	kW
Pc Med	3.83	kW
Pec Med	33.00	W
Dpc Medium	15.60	kPa
Ph Med	3.43	kW
Peh Med	33.00	W
Dph Medium	12.70	kPa
Lw Med	53	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	2.75	kW
Pc High	3.80	kW
Pec High	50.00	W
Dpc High	19.90	kPa
Ph High	3.92	kW
Peh High	50.00	W
Dph High	16.20	kPa
Lw High	58	dB(A)



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Document ID 072120201007-11191230

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Product	Fan Coil Units / Ventilateurs convecteurs (FCU)
Product type	Non-ducted/ 2 pipes/ Cooling and heating
Brand	POLAR AIR
Range	PFWBC ECM Universal Cabinet
Product référence	PFWBC(3R)-18-V-ECM

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FEATURE	VALUE	UNIT
GENERAL		
FCEER	127.55	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Floor Mounted	
Mounting Option	Built-in Horizontal Built-in Vertical Ceiling Suspended	
FCCOP	130.11	
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	2.39	kW
Pc Low	3.39	kW
Pec Low	23.00	W
Dpc Low	15.60	kPa
Ph Low	3.41	kW
Peh Low	23.00	W
Dph Low	13.20	kPa
Lw Low	53	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	2.81	kW
Pc Med	3.96	kW
Pec Med	36.00	W
Dpc Medium	20.30	kPa
Ph Med	3.97	kW
Peh Med	36.00	W
Dph Medium	17.20	kPa
Lw Med	57	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	3.22	kW
Pc High	4.49	kW
Pec High	52.00	W
Dpc High	25.20	kPa
Ph High	4.49	kW
Peh High	52.00	W
Dph High	21.20	kPa
Lw High	60	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	PFWBC ECM Universal Cabinet
Product référence	PFWBC(3R)-24B-V-ECM

This performance certificate is delivered for the following project:

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FEATURE	VALUE	UNIT
GENERAL		
FCEER	121.57	
Variable Speed Fan	true	
FCEER Class	B	
Mounting Base	Floor Mounted	
Mounting Option	Built-in Horizontal Built-in Vertical Ceiling Suspended	
FCCOP	124.55	
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	4.01	kW
Pc Low	5.30	kW
Pec Low	40.00	W
Dpc Low	5.70	kPa
Ph Low	5.40	kW
Peh Low	40.00	W
Dph Low	8.70	kPa
Lw Low	53	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	4.58	kW
Pc Med	5.84	kW
Pec Med	52.00	W
Dpc Medium	8.20	kPa
Ph Med	5.90	kW
Peh Med	52.00	W
Dph Medium	12.60	kPa
Lw Med	55	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	5.08	kW
Pc High	6.45	kW
Pec High	76.00	W
Dpc High	9.79	kPa
Ph High	6.50	kW
Peh High	76.00	W
Dph High	15.10	kPa
Lw High	59	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	PFWBC ECM Universal Cabinet
Product référence	PFWBC(3R)-30B-V-ECM

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FEATURE	VALUE	UNIT
GENERAL		
FCEER	102.70	
Variable Speed Fan	true	
FCEER Class	C	
Mounting Base	Floor Mounted	
Mounting Option	Built-in Horizontal Built-in Vertical Ceiling Suspended	
FCCOP	106.40	
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	4.12	kW
Pc Low	5.73	kW
Pec Low	51.00	W
Dpc Low	8.70	kPa
Ph Low	5.88	kW
Peh Low	51.00	W
Dph Low	7.71	kPa
Lw Low	58	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	4.68	kW
Pc Med	6.47	kW
Pec Med	68.00	W
Dpc Medium	9.96	kPa
Ph Med	6.67	kW
Peh Med	68.00	W
Dph Medium	9.96	kPa
Lw Med	60	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	5.07	kW
Pc High	6.95	kW
Pec High	100.00	W
Dpc High	12.00	kPa
Ph High	7.11	kW
Peh High	100.00	W
Dph High	11.30	kPa
Lw High	64	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	PFWBC ECM Universal Cabinet
Product référence	PFWBC(3R)-36B-V-ECM

This performance certificate is delivered for the following project:

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FEATURE	VALUE	UNIT
GENERAL		
FCEER	97.70	
Variable Speed Fan	true	
FCEER Class	C	
Mounting Base	Floor Mounted	
Mounting Option	Built-in Horizontal Built-in Vertical Ceiling Suspended	
FCCOP	101.76	
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	4.57	kW
Pc Low	6.39	kW
Pec Low	56.00	W
Dpc Low	10.70	kPa
Ph Low	6.54	kW
Peh Low	56.00	W
Dph Low	20.10	kPa
Lw Low	59	dB(A)



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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	5.52	kW
Pc Med	7.67	kW
Pec Med	92.00	W
Dpc Medium	15.00	kPa
Ph Med	7.88	kW
Peh Med	92.00	W
Dph Medium	26.40	kPa
Lw Med	63	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	6.15	kW
Pc High	8.47	kW
Pec High	128.00	W
Dpc High	17.50	kPa
Ph High	8.65	kW
Peh High	128.00	W
Dph High	18.70	kPa
Lw High	66	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	PFWBC ECM Universal Cabinet
Product référence	PFWBC(3R)-40C-V-ECM

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location



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FEATURE	VALUE	UNIT
GENERAL		
FCEER	73.99	
Variable Speed Fan	true	
FCEER Class	D	
Mounting Base	Floor Mounted	
Mounting Option	Built-in Horizontal Built-in Vertical Ceiling Suspended	
FCCOP	76.11	
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	5.66	kW
Pc Low	7.93	kW
Pec Low	92.00	W
Dpc Low	16.90	kPa
Ph Low	8.00	kW
Peh Low	92.00	W
Dph Low	14.30	kPa
Lw Low	65	dB(A)



PRODUCT PERFORMANCE RATING

Document ID 072120201007-11192251

Issued on 21 July 2020

This product is certified by Eurovent Certita Certification as mentioned on

Certificate N° 11.12.003

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FEATURE	VALUE	UNIT
MEDIUM SPEED		
Ps Medium	6.56	kW
Pc Med	9.09	kW
Pec Med	147.00	W
Dpc Medium	21.20	kPa
Ph Med	9.22	kW
Peh Med	147.00	W
Dph Medium	18.20	kPa
Lw Med	67	dB(A)



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FEATURE	VALUE	UNIT
HIGH SPEED		
Ps High	6.95	kW
Pc High	9.59	kW
Pec High	182.00	W
Dpc High	23.20	kPa
Ph High	9.72	kW
Peh High	182.00	W
Dph High	19.80	kPa
Lw High	69	dB(A)