BLAUPUNKT

Blaupunkt Monoblok

BLP08P1V1MR32

Diamenty Miesięcznika Forbes 2021

JAKOŚĆ • ZAUFANIE • WIEDZA DOBRA MARKA 2021

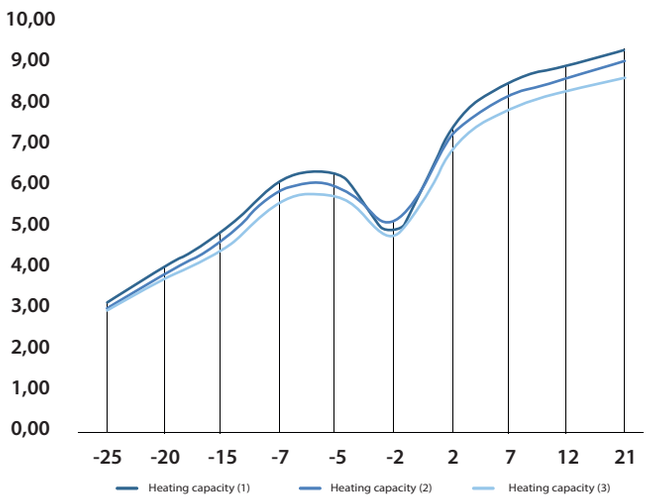
NAJWYŻSZA JAKOŚĆ QI QUALITY INTERNATIONAL 2021

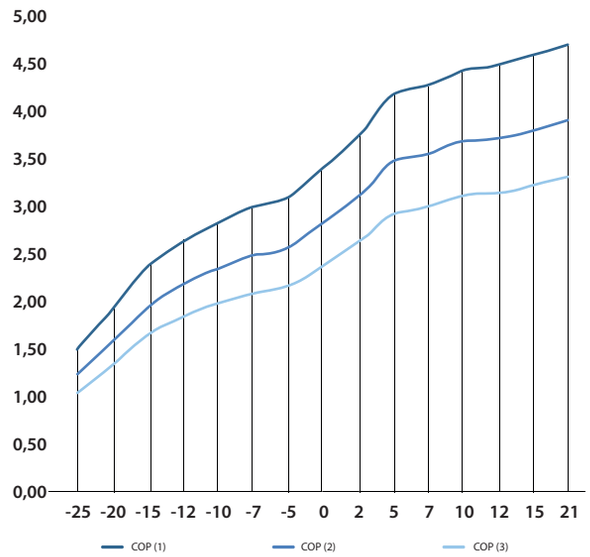
5
years warranty

ENJOY **IT!**

Air source inverter heat pump, monoblock				
			BLP08P1V1MR32	
Power Supply		V/HZ	220-240/501F	
Refrigerant		-	R32	
Max. Heating Capacity		kW	8,4	A7/W35
C.O.P		-	4,26	
Heating Capacity Min./Max.		kW	1,6 / 8,4	
Heating Power Input Min./Max.		W	370 / 2000	
C.O.P Min./Max.		-	4,26 / 4,24	
Max. Heating Capacity		kW	7,8	A7/W55
C.O.P		-	2,99	
Heating Capacity Min./Max.		kW	1,50 / 7,80	
Heating power input Min./Max.		W	490 / 2600	
C.O.P Min./Max.		-	2,99 / 2,97	
Max. Heating Capacity		kW	6,0	A-7/W35
C.O.P		-	2,99	
Heating Capacity Min./Max.		kW	1,10 / 6,00	
Heating power input Min./Max.		W	380 / 2000	
C.O.P Min./Max.		-	3,01 / 2,99	
Max. Heating Capacity		kW	5,5	A-7/W55
C.O.P		-	2,09	
Heating Capacity Min./Max.		kW	1,00 / 5,50	
Heating power input Min./Max.		W	500 / 2600	
C.O.P Min./Max.		-	2,11 / 2,09	
Max Power		kW	3,6	
Max Current		A	16,50	
Compressor	Type - Quantity/System	-	Twin Rotary Inverter	
Fan	Quantity	-	1	
	Airflow	m3/h	2500	
	Rated power	W	80	
Water Side Heat Exchanger	Type	-	Plate heat exchanger	
	Water Pressure Drop	kPa	30	
	Piping Connection	cal	G1"	
Allowable Water Flow	Min./Max.	L/S	0,16 / 0,40	
Noise Level		db (A)	53	
Net Dimension (L×D×H)		mm	970*475*820	
Packing Dimension (L×D×H)		mm	1070*405*800	
Net Weight		kg	105	
Gross Weight		kg	58	

Performance tables





Model	BLP08P1V1MR32		
Air temp °C	Heating capacity (KW)		
-25	3,10	3,00	2,90
-20	4,00	3,80	3,70
-15	4,80	4,60	4,40
-7	6,00	5,80	5,50
-5	6,20	5,90	5,70
-2	4,86	5,08	4,75
2	7,30	7,10	6,80
7	8,40	8,10	7,80
12	8,80	8,50	8,20
21	9,20	8,90	8,50
Hot water temp °C	30/35	40/45	50/55

Model	BLP08P1V1MR32		
Air temp °C	COP		
-25	1,52	1,27	1,07
-20	1,94	1,61	1,36
-15	2,37	1,97	1,66
-12	2,64	2,20	1,85
-10	2,83	2,35	1,98
-7	2,99	2,48	2,09
-5	3,09	2,57	2,17
0	3,40	2,83	2,38
2	3,72	3,10	2,61
5	4,16	3,46	2,91
7	4,26	3,55	2,99
10	4,42	3,68	3,10
12	4,48	3,73	3,14
15	4,56	3,80	3,20
21	4,68	3,90	3,28
Hot water temp °C	35	45	55