BLAUPUNKT

Blaupunkt Monoblok

BLP13P3V1MR32

Diamenty Miesięcznika Forbes 2021

JAKOŚĆ • ZAUFANIE • WIEDZA DOBRA MARKA 2021

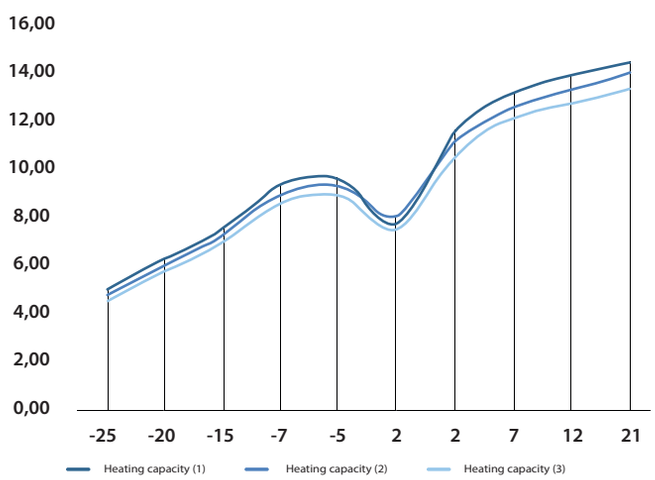
NAJWYŻSZA JAKOŚĆ QI QUALITY INTERNATIONAL 2021

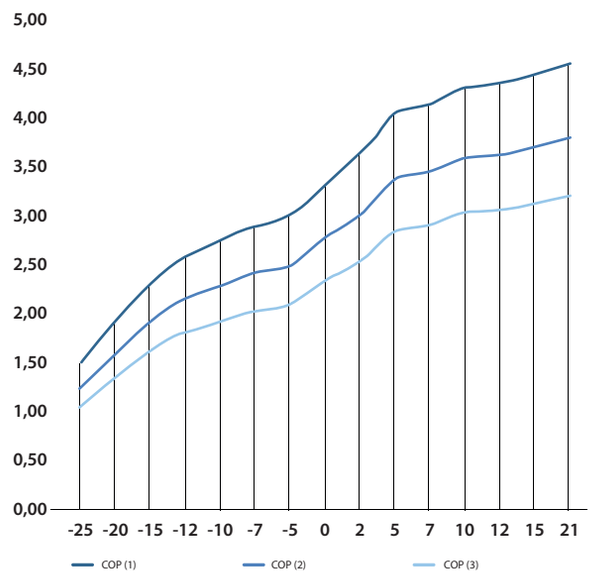
5
years warranty

ENJOY **IT!**

Air source inverter heat pump, monoblock				
			BLP13P3V1MR32	
Power Supply		V/HZ	380-420/50 3F	
Refrigerant		-	R32	
Max. Heating Capacity		kW	13	A7/W35
C.O.P		-	4,63	
Heating Capacity Min./Max.		kW	4,40 / 13,00	
Heating Power Input Min./Max.		W	950 / 3100	
C.O.P Min./Max.		-	4,63 / 4,17	
Max. Heating Capacity		kW	12,0	A7/W55
C.O.P		-	2,92	
Heating Capacity Min./Max.		kW	4,10 / 12,00	
Heating power input Min./Max.		W	1250 / 4100	
C.O.P Min./Max.		-	3,25 / 2,92	
Max. Heating Capacity		kW	9,2	A-7/W35
C.O.P		-	2,92	
Heating Capacity Min./Max.		kW	3,20 / 9,20	
Heating power input Min./Max.		W	960 / 3200	
C.O.P Min./Max.		-	3,29 / 2,92	
Max. Heating Capacity		kW	8,5	A-7/W55
C.O.P		-	2,30	
Heating Capacity Min./Max.		kW	2,90 / 8,50	
Heating power input Min./Max.		W	1270 / 4200	
C.O.P Min./Max.		-	2,30 / 2,04	
Max Power		kW	4,65	
Max Current		A	8,80	
Compressor	Type - Quantity/System	-	Twin Rotary Inverter	
Fan	Quantity	-	1	
	Airflow	m3/h	3500	
	Rated power	W	150	
Water Side Heat Exchanger	Type	-	Plate heat exchanger	
	Water Pressure Drop	kPa	35	
	Piping Connection	cal	G1"	
Allowable Water Flow	Min./Max.	L/S	0,25 / 0,62	
Noise Level		db (A)	55	
Net Dimension (L×D×H)		mm	1110*475*970	
Packing Dimension (L×D×H)		mm	1200*540*970	
Net Weight		kg	115	
Gross Weight		kg	106	

Performance tables





Model	BLP13P3V1MR32		
Air temp °C	Heating capacity (KW)		
-25	4,90	4,70	4,50
-20	6,20	5,90	5,70
-15	7,40	7,20	6,90
-7	9,20	8,90	8,50
-5	9,50	9,20	8,80
-2	7,61	7,96	7,44
2	11,40	11,00	10,50
7	13,00	12,50	12,00
12	13,70	13,20	12,60
21	14,30	13,80	13,20
Hot water temp °C	30/35	40/45	50/55

Model	BLP13P3V1MR32		
Air temp °C	COP		
-25	1,49	1,24	1,04
-20	1,90	1,58	1,33
-15	2,31	1,92	1,62
-12	2,58	2,15	1,81
-10	2,76	2,30	1,94
-7	2,92	2,43	2,04
-5	3,02	2,51	2,12
0	3,32	2,76	2,33
2	3,64	3,03	2,55
5	4,06	3,38	2,85
7	4,17	3,47	2,92
10	4,32	3,59	3,03
12	4,38	3,64	3,07
15	4,46	3,71	3,13
21	4,58	3,81	3,21
Hot water temp °C	35	45	55