

 **BLAUPUNKT**

Blaupunkt Monoblok
BLP06P1V2MR32



5
years warranty



ENJOY IT!

Air source inverter heat pump, monoblock					
			BLP06P1V2MR32		
Power Supply		V/Hz	220-240/50 1F		
Refrigerant		-	R32		
Max. Heating Capacity		kW	6		
C.O.P		-	4,45		
Heating Capacity Min./Max.		kW	2,76 / 6		
Heating Power Input Min./Max.		W	564 / 1348		
C.O.P Min./Max.		-	4,45 / 4,90		
Max. Heating Capacity		kW	5,64		
C.O.P		-	2,78		
Heating Capacity Min./Max.		kW	2,60 / 5,64		
Heating power input Min./Max.		W	872 / 2033		
C.O.P Min./Max.		-	2,78 / 2,98		
Max. Heating Capacity		kW	4,37		
C.O.P		-	3,25		
Heating Capacity Min./Max.		kW	2,01 / 4,37		
Heating power input Min./Max.		W	578 / 1345		
C.O.P Min./Max.		-	3,25 / 3,48		
Max. Heating Capacity		kW	4,27		
C.O.P		-	2,09		
Heating Capacity Min./Max.		kW	1,96 / 4,27		
Heating power input Min./Max.		W	876 / 2038		
C.O.P Min./Max.		-	2,09/2,24		
Max Current		A	9,35		
Compressor	Type - Quantity/System	-	Twin Rotary Inverter		
Fan	Quantity	-	1		
	Airflow	m3/h	1500		
	Rated power	W	30		
Water Side Heat Exchanger	Type	-	Plate heat exchanger		
	Water Pressure Drop	kPa	18		
	Piping Connection	cal	G3/4"		
Allowable Water Flow	Min./Rated./Max.	L/S	0,18	0,29	0,48
Noise Level		db (A)	49		
Net Dimension (LxDxH)		mm	990*375*655		
Packing Dimension (LxDxH)		mm	1070*405*800		
Net Weight		kg	52		
Gross Weight		kq	58		

Performance tables

Model	BLP06P1V2MR32		
Air temp °C	Heating capacity (KW)		
-25	2,71	2,67	2,84
-20	3,12	3,11	3,21
-15	3,59	3,66	3,59
-7	4,37	4,63	4,27
-3	4,76	4,98	4,66
-2	4,86	5,08	4,75
2	5,40	5,64	5,28
7	6,00	5,76	5,64
12	6,30	6,05	6,31
20	6,62	6,35	6,62
Hot water temp °C	30/35	40/45	50/55
Air temp °C	COP kW/kW		
-25	1,99	1,81	1,41
-20	2,27	2,12	1,66
-15	2,63	2,31	1,80
-7	3,25	2,69	2,09
-3	3,52	2,91	2,27
2	3,87	3,28	2,55
7	4,45	3,56	2,78
12	4,98	3,84	3,00
20	5,58	4,50	3,51
Hot water temp °C	35	45	55

