

Model		BR32P1V7SC	BR32P1V9SC	BR32P1V12SC	BR32P3V12SC	BR32P3V16SC	BR32P3V22SC
		ΜΟΝΟΦΑΣΙΚΕΣ			ΤΡΙΦΑΣΙΚΕΣ		
ErP Level (35°C)	/	A+++	A+++	A+++	A+++	A+++	A+++
ErP Level (55°C)	/	A++	A++	A++	A++	A++	A++
Technical Data							
A7-W35							
Max. Capacity	KW	9.3	12.7	15.7	17.7	17.7	23.9
Rated Capacity	KW	7.1	9	12	12.5	16	22
Capacity Range	KW	3-9	4-12.7	4-15.7	8-17.7	8-17.7	8.65-23.9
Input Power Range	KW	0.6-2.15	0.9-3.15	0.9-3.81	1.74-4.2	1.75-4.2	1.8-5.95
Rated COP	/	4.5	4.4	4.3	4.5	4.2	4.2
A35-W7							
Rated Capacity	KW	5	6	8	9.7	12	15.5
Capacity Range	KW	3.2-6.5	3.2-7.74	3.2-9.0	5.4-14.3	5.4-14.9	5.7-15.8
Input Power Range	KW	1.05-2.65	1.05-3.5	1.05-3.7	2.03-6.01	2.03-6.05	1.8-7.3
A20W15-55							
Rated Capacity	KW	8.5	10	12	15	15.6	25.5
Capacity Range	KW	3-9	4.2-10.1	4.2-13.3	9.2-15.03	9.2-15.6	9.6-27.6
Input Power Range	KW	0.87-2.35	0.87-2.38	0.87-3.12	1.92-3.56	1.92-3.56	1.97-6.75
Power Supply							
Power Supply, Volts/Ph/Hz	V/Ph/Hz	220/1/50			380/3/50		
Max, Input Power	KW	3	4	4	5.5	6.5	9
Max, Input Current	A	13.5	18	18.5	8	9.5	13.5
NOISE LEVEL							
Sound Pressure (1m)	dB(A)	46	48	52	50.2	53	60
Sound Pressure (10m)	dB(A)	29	31	35	33.6	38	43
Sound Power	dB(A)	60	62	66	64.9	69	70
OPERATION RANGE							
Ambient temperature	°C	-25 έως 43	-25 έως 43	-25 έως 43	-25 έως 43	-25 έως 43	-25 έως 43
COMPRESSOR							
Type	/	DC inverter	DC inverter	DC inverter	DC inverter	DC inverter	DC inverter
REFIGERANT							
Type/GWP	/	R32/675	R32/675	R32/675	R32/675	R32/675	R32/675
Charge	kg	2.2	2.2	2.2	2.2	2.2	2.8
PUMP							
Type	/	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter
Circulation Pump Water	m	8	8	8	8	8	8
HYDRONIC							
Rated Water Flow Rate	m3/hr	1.2	1.5	2	2	2.75	3.8
Piping Connections							
Piping Connections Inlet		DN25	DN25	DN25	DN25	DN25	DN25
Piping Connections Outlet		DN25	DN25	DN25	DN25	DN25	DN25
PACKING							
Dimensions (Lx Wx H)	mm	1298x455x891	1298x455x891	1298x455x891	1298x455x891	1298x455x891	1298x455x1400
Packing Dimensions (Lx Wx H)	mm	1340x523x1015	1340x523x1015	1340x523x1015	1340x523x1015	1340x523x1015	1340x523x1524
Net Wt	kg	100	100	115	115	115	125
Approx.Shipping Wt	kg	115	115	130	130	130	145

Συνθήκες λειτουργίας στην ψύξη: DB/WB→ 35 °C/24 °C, έξοδος/είσοδος → 7 °C/12 °C.

Συνθήκες λειτουργίας στην θέρμανση: DB/WB→ 7 °C/6 °C, έξοδος/είσοδος→ 35 °C/30 °C.