

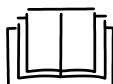


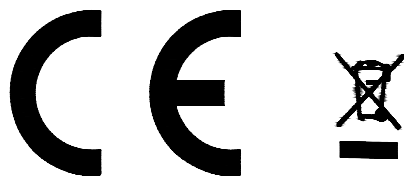
DC Inverter Heat Pump

Model:	BR32P1V7SC
Heating capacity:	7kW
Heating input power:	1.6kW
Heating input current:	7.4A
Heating capacity range:	3-9kW
Hot water capacity:	8.5kW
Hot water input power:	1.9kW
Hot water input current:	8.8A
Hot water capacity range:	2.6-9kW
Cooling capacity:	5kW
Cooling input power:	2kW
Cooling input current:	9.3A
Cooling capacity range:	2-7kW
Power supply:	220-240V~ 50Hz
Rated input power:	3kW
Rated input current:	13.5A
Max water temperature:	55°C
Max allowable pressure:	4.2MPa
Refrigerant:	R32/2200g
GWP/CO2 eq.	675/1.5t
Protection against electric shock:	Class I
Waterproof protection:	IPX4
Expansion tank capacity:	2L
Rated flow rate:	1.2m³/h
Net weight:	100kg
Sound power noise:	≤60dB(A)

Energy-Footprint, Apostolova Yanka

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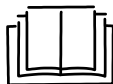


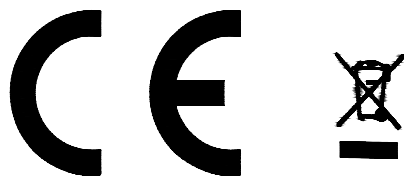
DC Inverter Heat Pump

Model:	BR32P1V9SC
Heating capacity:	9kW
Heating input power:	2.1kW
Heating input current:	9.6A
Heating capacity range:	4-12.5kW
Hot water capacity:	10kW
Hot water input power:	2.3kW
Hot water input current:	10.5A
Hot water capacity range:	4.2-10kW
Cooling capacity:	6kW
Cooling input power:	2.6kW
Cooling input current:	12A
Cooling capacity range:	3.2-7.7kW
Power supply:	220-240V~ 50Hz
Rated input power:	4kW
Rated input current:	18A
Max water temprature:	55°C
Max allowable pressure:	4.2MPa
Refrigerant:	R32/2200g
GWP/CO2 eq.	675/1.5t
Protection against electric shock:	Class I
Waterproof protection:	IPX4
Expansion tank capacity:	2L
Rated flow rate:	1.5m³/h
Net weight:	100kg
Sound power noise:	≤62dB(A)

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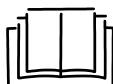


DC Inverter Heat Pump

Model:	BR32P1V12SC
Heating capacity:	12kW
Heating input power:	2.8kW
Heating input current:	12.8A
Heating capacity range:	4-12.5kW
Hot water capacity:	14kW
Hot water input power:	3.2kW
Hot water input current:	14.5A
Hot water capacity range:	4.2-15kW
Cooling capacity:	8kW
Cooling input power:	3.2kW
Cooling input current:	14.5A
Cooling capacity range:	3.2-8kW
Power supply:	220-240V~ 50Hz
Rated input power:	4kW
Rated input current:	18.5A
Max water temprature:	55°C
Max allowable pressure:	4.2MPa
Refrigerant:	R32/2200g
GWP/CO2 eq.	675/1.5t
Protection against electric shock:	Class I
Waterproof protection:	IPX4
Expansion tank capacity:	2L
Rated flow rate:	2m³/h
Net weight:	100kg
Sound power noise:	≤66dB(A)

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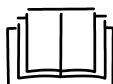


DC Inverter Heat Pump

Model:	BR32P3V12SC
Heating capacity:	12.5kW
Heating input power:	2.8kW
Heating input current:	4.4A
Heating capacity range:	8-17.5kW
Hot water capacity:	15kW
Hot water input power:	3.5kW
Hot water input current:	5.4A
Hot water capacity range:	9-15kW
Cooling capacity:	9kW
Cooling input power:	3.8kW
Cooling input current:	6A
Cooling capacity range:	5.4-14kW
Power supply:	380-415V, 3N~, 50Hz
Rated input power:	5.5kW
Rated input current:	8A
Max water temprature:	55°C
Max allowable pressure:	4.2MPa
Operation pressure(high side):	4.2MPa
Operation pressure(low side):	2.6MPa
Refrigerant:	R32/2200g
GWP/CO2 eq.	675/1.5t
Rated of Elc. leakage protection:	I Class
Rated of waterproof:	IPX4
Expansion tank capacity:	2L
Rated flow rate:	2.15m³/h
Net weight:	115kg
Sound power noise:	≤66dB(A)

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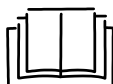


DC Inverter Heat Pump

Model:	BR32P3V16SC
Heating capacity:	16kW
Heating input power:	3.8kW
Heating input current:	6.1A
Heating capacity range:	8-17.5kW
Hot water capacity:	15kW
Hot water input power:	3.5kW
Hot water input current:	5.6A
Hot water capacity range:	9-15kW
Cooling capacity:	12kW
Cooling input power:	5.1kW
Cooling input current:	8.2A
Cooling capacity range:	5.4-14kW
Power supply:	380-415V, 3N~, 50Hz
Rated input power:	6.5kW
Rated input current:	9.5A
Max water temprature:	55°C
Max allowable pressure:	4.2MPa
Operation pressure(high side):	4.2MPa
Operation pressure(low side):	2.6MPa
Refrigerant:	R32/2200g
GWP/CO2 eq.	675/1.5t
Rated of Elc. leakage protection:	I Class
Rated of waterproof:	IPX4
Expansion tank capacity:	2L
Rated flow rate:	2.7m³/h
Net weight:	115kg
Sound power noise:	≤68dB(A)

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DC Inverter Heat Pump

Model:	BR32P3V22SC
Heating capacity:	22kW
Heating input power:	5.3kW
Heating input current:	8.5A
Heating capacity range:	8.6-24kW
Hot water capacity:	27kW
Hot water input power:	6.7kW
Hot water input current:	10.7A
Hot water capacity range:	9.5-27kW
Cooling capacity:	15.5kW
Cooling input power:	7kW
Cooling input current:	11.2A
Cooling capacity range:	5.7-15.5kW
Power supply:	380-415V, 3N~, 50Hz
Rated input power:	9kW
Rated input current:	13.5A
Max water temperature:	55°C
Max allowable pressure:	4.2MPa
Refrigerant:	R32/2800g
GWP/CO2 eq.	675/1.9t
Protection against electric shock:	Class I
Waterproof protection:	IPX4
Expansion tank capacity:	5L
Rated flow rate:	3.8m³/h
Net weight:	125kg
Sound power noise:	≤71dB(A)

Energy-Footprint, Apostolova Yanka

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