







- **3in1 heat pump**
- **swimming pool heat pump**

# swimming pool heat pump

## Full Dc Inverter Air Swimming Pool Pump





Model	BKFX-012SRI	BKFX-018URI	BKFX-024URI
Photo			
Heating model	Circulating	Circulating	Circulating

## Full Dc Inverter Air Swimming Pool Pump

Model	BKFX-032URII	BKFX-036URII	BKFX-055URII	BKFX-080URII
Photo				
Heating model	Circulating	Circulating	Circulating	Circulating

# 3in1 heat pump

## Full DC EVI Inverter Heating & Cooling & DHW 3 in 1 Heat Pump

Model	QBKFxFC-006SRI	QBKFxFC-009SRI	QBKFxFC-012SRI	QBKFxFC-014SRI
Photo	 <div> R32 LOW GWP REFRIGERANT CE A+++ EVI </div>	 <div> R32 LOW GWP REFRIGERANT CE A+++ EVI </div>	 <div> R32 LOW GWP REFRIGERANT CE A+++ EVI </div>	 <div> R32 LOW GWP REFRIGERANT CE A+++ EVI </div>
Heating capacity range	3.0 ~ 8.0	3.5 ~ 10.0	4.5 ~ 14.0	5.5 ~ 16.0

## Full DC EVI Inverter Heating & Cooling & DHW 3 in 1 Heat Pump

Model	QBKFxFC-016SRI	QBKFxFC-018SRI	QBKFxFC-006SRI	QBKFxFC-009SRI
Photo	 <div> R32 LOW GWP REFRIGERANT CE A+++ EVI </div>	 <div> R32 LOW GWP REFRIGERANT CE A+++ EVI </div>	 <div> R32 LOW GWP REFRIGERANT CE A+++ EVI </div>	 <div> R32 LOW GWP REFRIGERANT CE A+++ EVI </div>
Heating capacity range	6.5 ~ 18.0	7.5 ~ 20.0	9.0 ~ 26.0	12.5 ~ 35.0

## Full DC EVI Inverter Heating & Cooling & DHW 3 in 1 Heat Pump

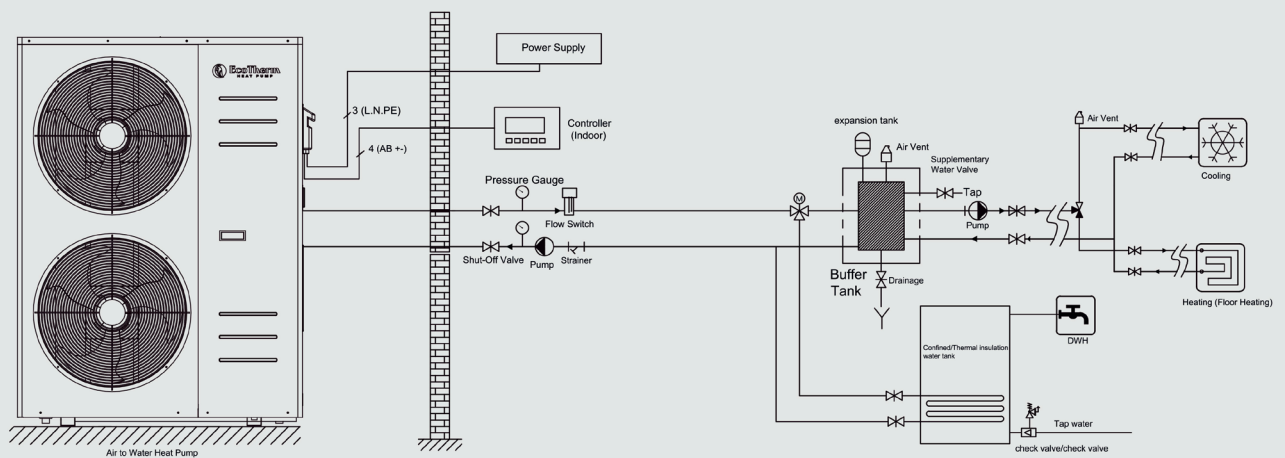
Model	QBKFxFC-012SRI	QBKFxFC-014SRI	QBKFxFC-016SRI	QBKFxFC-018SRI
Photo	 <div> R32 LOW GWP REFRIGERANT CE EVI </div>	 <div> R32 LOW GWP REFRIGERANT CE EVI </div>	 <div> R32 LOW GWP REFRIGERANT CE EVI </div>	 <div> R32 LOW GWP REFRIGERANT CE EVI </div>
Heating capacity range	14.0 ~ 40.0	15.5 ~ 43.0	20.0 ~ 50	30.0 ~ 80.0

Model	PW060-DKZXYC-D
Advised pool volume (m <sup>3</sup> )	50~90
Operating air temperature (°C)	
Performance Condition: Air 27°C, Water 26°C, Humidity 80%	
Heating capacity (kW)	24.50~5.50
Heating Capacity(Btu)	83300~18700
Consumed power (kW)	3.65~0.34
COP	6.7~16.2
COP at 50% capacity	12.00
Performance Condition: Air 15°C, Water 26°C, Humidity 70%	
Heating capacity (kW)	19.10~4.2
Heating Capacity(Btu)	64940~14280
Consumed power (kW)	3.54~0.53
COP	5.4~7.9
COP at 50% capacity	7.00
Performance Condition: Air 35°C, Water 28°C, Humidity 80%	
Cooling capacity (kW)	15.7
Consumed power (kW)	4.55
EER	3.45
Sound pressure at 1m dB(A)	43~52
Sound pressure of 50% capacity at 1m dB(A)	46
Sound pressure at 10m dB(A)	23~30
Heat exchanger	Spiral titanium tube in PVC
Casing	Metal Casing
Power supply	220-240V/1 Ph
Water Connection (mm)	Φ50
Rated input current at air 15°C (A)	15.5~2.3
Advised water flux (m³/h)	8~10
Water Pressure Drop (max) kPa	10
Net weight/Gross weight (kg)	160/180
Refrigerant	R32/1700g
Compressor	Panasonic
Four-way valve	Sanhua
Expansion valve	Chico
Frequency drive board	9~40
Operating water temperature (°C) heating	9~35





## Hydraulic System Schema HEATING & COOLING & DHW



## Contact Us



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