



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

swimming pool heat pump

Full Dc Inverter Air Swimming Pool Pump

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

Full Dc Inverter Air Swimming Pool Pump

Model	BKFX Y-032URII	BKFX Y-036URII	BKFX Y-055URII	BKFX Y-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	 R32 CE A+++ EVI	 R32 CE A+++ EVI	 R32 CE A+++ EVI	 R32 CE A+++ EVI
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	 R32 CE A+++ EVI	 R32 CE A+++ EVI	 R32 CE A+++ EVI	 R32 CE A+++ EVI
Heating capacity range	6.5 ~ 18.0	7.5 ~ 20.0	9.0 ~ 26.0	12.5 ~ 35.0

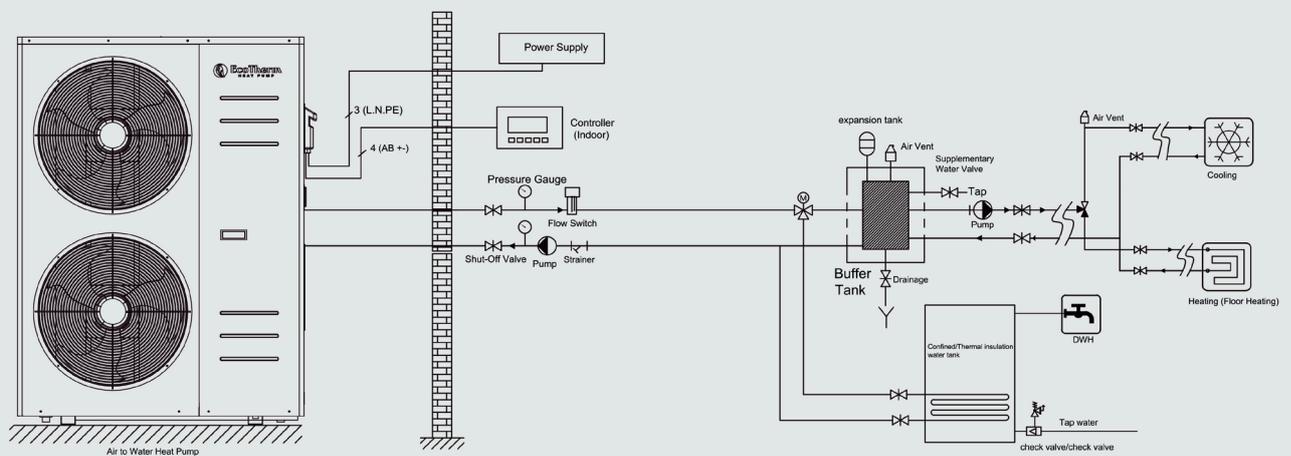
Full DC EVI Inverter Heating & Cooling & DHW 3 in 1 Heat Pump

Model	QBKFXFC-012SRI	QBKFXFC-014SRI	QBKFXFC-016SRI	QBKFXFC-018SRI
Photo	 R32 CE EVI	 R32 CE EVI	 R32 CE EVI	 R32 EVI
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 ³)	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 (m ³ /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**



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