



# 5HP EVI Heat Pump Electric Domestic Monoblock Heat Pump High Temperature Up To 55

# **Basic Information**

Place of Origin: China
Brand Name: Meidibao
Certification: CE

Model Number: DKFXRS-18II-M2

• Minimum Order Quantity: 3units

Price: negotiate a price Packaging Details: Factory standards

Delivery Time: Specific to the order based on regular

products 5 to 7 days. Custom made for 30

days

• Payment Terms: T/T

Supply Ability: 30 units A month



# **Product Specification**

Heat Exchanger: Shell In Coil
 Use: Hot Water
 Waterproof Level: IP×4
 Working Ambient -35~43C

Temperature:

Place Of Origin: ChinaWater Piping Connections: DN25

Name: EVI Heat Pump

Highlight: Domestic Monoblock Heat Pump,

Monoblock Heat Pump High Temperature,

5HP EVI Heat Pump

## **Product Description**

5HP EVI heat pump Electric Domestic Monoblock Heat Pump High Temperature Up To 55

#### Product Description:

Enhanced performance in low temperatures: EVI technology enables the heat pump to operate efficiently even in cold climates, maintaining a stable heating output when the outdoor temperature is low.

Improved energy efficiency: It helps to increase the coefficient of performance (COP), meaning it consumes less electricity to produce the same amount of heat, reducing energy costs.

Higher heating capacity: Enables the heat pump to generate more heat, making it suitable for larger spaces or areas with higher heating demands.

consumes less energy and has lower greenhouse gas emissions compared to traditional heating methods, it is more environmentally sustainable.

#### Feature:

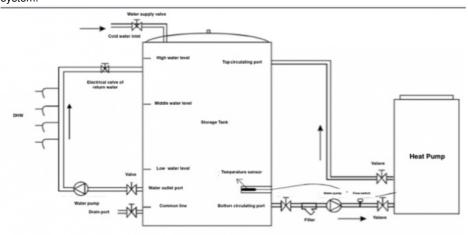
- 1. EVI Compressor
- 2. EEV
- 3. Anti-freezing function
- 4. Automatic and forced defrost

### Specification:

	5HP EVI heat pump	
Model:		DKFXRS-18II-M2
Climate type:		Normal
Power supply:		380V 3N /50Hz
Rated heating capacity:(20 /15 )	kw	19.8
Rated power input:	kw	4.37
Rated current:	Α	11
heating capacity:(-7 /-8 )	kw	10.32
power input:	KW	3.74
Refrigerant/charging volume:		R410a/2600g
Max. exhaust pressure:	MPa	3.0MPa
Min. suction pressure:	MPa	0.05MPa
Rated hot water temp.:		55
Max. hot water temp.:		60
Water pipe size:		DN25
Noise level:	dB(A)	≤66dB(A)
Anti-electric shock rate		I
Protection grade:		IP×4
Dimensions:	mm	750×690×1060
Net weight:	kg	150kg

### Advantages:

Heat pump form heating: no need to build a boiler room, directly from the air heat absorption, reduce the cost, clean and safety, avoid environmental pollution; For some winter by heat pump heat shortage places, it can also choose auxiliary electric heating to meet the heat requirements. High efficiency, energy saving, reliable performance: choose the world famous brand rotary type or fully enclosed vortex compressor and the world famous brand high-quality refrigeration components, to ensure that the whole machine plays the highest energy efficiency. The multi-system unit adopts a two-stage energy regulation system, which is especially suitable for partial load, more energy saving and can effectively protect the frequent start of the system.









# Meidikao Foshan Meidi Bao Electric Appliance Industry Co., Ltd

No9, Guangming North Road, Jiangyi, Leliu Town, Shunde District, Foshan City Guangdong Province, China