

## Technical parameters model: FW-05

Rated heating capacity	kW	18
	BTU	61433
Hot water supply	T/h	0,37
Rated input power	kW	3,7
Rated heating input current	A	7,4
COP		4,86
Max running current	A	12
Power	V/Ph/Hz	380-415V/50Hz/60HZ
Noise	dB(A)	40
Dimension	mm	650 x 620 x 820
Weight	kg	125
Throttle typ		Electronic expansion valves/thermal expansion valves
Refrigerate		R410A,R32
Max outlet water temp		60°C
Compressor		Panasonic
Qty		1
Locked-rotor current		60
Security protect functions		Built-in protection device overheating protection, sequence protection, undervoltage protection, delay protect
Water source side heat exchange type		Efficient tube in shell heat exchanger /plate heat exchange
Water flow	m <sup>3</sup> /h	3,6
Water pressure down	kPa	12
Pipe size	Inch	1
Hot water side heat exchange type		Efficient tube in shell heat exchanger /plate heat exchange
Water flow	m <sup>3</sup> /h	3,4

Water pressure down	kPa	12
Pipe size	DN	1
Circulate water pump		NO
Water flow switch		YES