

Technical parameters model: FW-12

Rated heating capacity	kW	45
	BTU	153584
Hot water supply	T/h	0,93
Rated input power	kW	9,24
Rated heating input current	A	18,48
COP		4,97
Max running current	A	42
Power	V/Ph/Hz	380-415V/50Hz/60HZ
Noise	dB(A)	40
Dimension	mm	650 x 620 x 820
Weight	kg	210
Throttle typ		Electronic expansion valves/thermal expansion valves
Refrigerate		R410A,R32
Max outlet water temp		60°C
Compressor		Panasonic
Qty		2
Locked-rotor current		65
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 ³ /h	7
Water pressure down	kPa	18
Pipe size	Inch	1-1/2
Hot water side heat exchange type		Efficient tube in shell heat exchanger /plate heat exchange
Water flow	m ³ /h	6,2

Water pressure down	kPa	18
Pipe size	DN	1-1/2
Circulate water pump		NO
Water flow switch		YES