

Model		RSJ-15/190RDN3-C		
Power supply	V/Ph/Hz	220-240/1/50		
Running mode		Economy	Hybrid	E-heater
Running ambient temperature	°C	5~43	-20~43	-20~43
Output water temperature	°C	Default 60°C, 38°C~70°C		
Storage size	Ltr	190		
Capacity	kW	1.50	Heat pump:1.50; E-heater:2.15	2.15
COP		3.50	Heat pump:3.50; E-heater:1.00	1.00
Max. current	A	2.3	12.1	9.3
Water heating energy efficiency class		A		
Dimension (D×H)	mm	Φ568×1,580		
Packing (W×H×D)	mm	730×1,660×700		
Net/gross weight	kg	90/101		
Sound pressure level	dB(A)	48		
Sound power level	dB(A)	58		
Compressor	Type	Rotary		
Fan motor	Type	AC Motor		
Air side heat exchanger	Type	Fin-coil		
Water side heat exchanger	Type	Dividing wall type heat exchanger		
Refrigerant	Type/Quantity	kg	R134a/0.8	
	Throttle type		Electric expansion valve	
Water pipeline	Water inlet pipe	mm	DN20	
	Water outlet pipe	mm	DN20	
	Drainage pipe	mm	DN20	
	PTR valve joint	mm	DN20	
E-heater	kW	2.15		
Hot water yield	m³/h	0.043	0.053	0.062
Applicable persons		3~4		

Model		RSJ-15/190RDN3-F		
Power supply	V/Ph/Hz	220-240/1/50		
Heat Source		Economy		E-heater
Running ambient temperature	°C	-7~43		-20~43
Output water temperature	°C	Default 60°C, 38°C~70°C		
Storage size	Ltr	190		
Capacity	kW	1.45		3.15
COP		3.80		1.00
Max. current	A	16		
Water heating energy efficiency class		A		
Dimension (D×H)	mm	Φ560×1,760		
Packing (W×H×D)	mm	695×1,805×685		
Net/gross weight	kg	107/120		
Sound pressure level	dB(A)	42		
Sound power level	dB(A)	58		
Compressor	Type	Rotary		
Fan motor	Type	AC Motor		
Air side heat exchanger	Type	Fin-coil		
Water side heat exchanger	Type	Dividing wall type heat exchanger		
Refrigerant	Type/Quantity	kg	R134a/1.0	
	Throttle type		Electric expansion valve	
Water pipeline	Water inlet pipe	mm	DN20	
	Water outlet pipe	mm	DN20	
	Drainage pipe	mm	DN20	
	PTR valve joint	mm	DN20	
E-heater	kW	3		
Hot water yield	m³/h	0.043		0.086
Applicable persons		3~4		