

Technical data

Model	RJ-48R/N2	RJ-65R/N2	RJ-85R/N2	RJ-120R/N2	RJ-180R/N2
Heating Capacity(W)	4800	6500	8500	12000	18000
Cooling Capacity(W)	3400	4580	6000	9000	13000
Rate Input (W)	970	1300	1700	2600	3830
Rate Current (W)	4.44	5.95	7.78	11.90	17.53
Max Current (W)	7.0	10.0	14.0	20.0	28.0
COP	4.95	5.00	5.00	4.62	4.70
EER	3.51	3.52	3.53	3.46	3.39
Power supply	230V~50HZ				
Setting Temperature range	15°C ~40°C				
Running Temperature range	-10°C ~43°C				
Unit dimensions WXHXD	860*550*360	986*550*360	986*550*360	1060*615*370	1170*685*470
Net weight (KG)	42	52	55	70	95
Operating noise dB(A)	≤52	≤52	≤52	≤54	≤54
Water inlet/outlet dimension	2inch	2inch	2inch	2inch	2inch
Water heat exchanger	Titanium PVC Tank				
Min. Water flow (L/Min)	40	40	60	80	100
Refrigerant	R410A				
Display	LCD				
Mode	Heating/Cooling /Auto				

COP&EER Performance refers to the following conditions:

Cooling capacity is based on inlet water temperature 27°C,

Ambient air temperature 35°C/27°C(WB)

Heating capacity is based on inlet water temperature 20°C,

Ambient air temperature 24°C/19°C(WB)