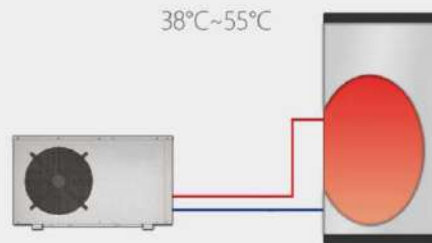
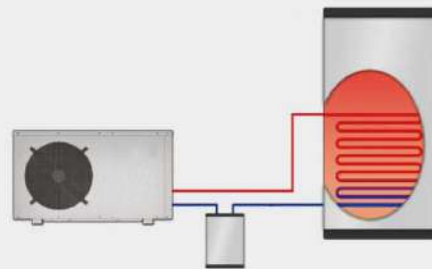


Application

Different Way, Meet Different Demand !



Sanitary hot water
(tank without coil)



Sanitary hot water
(tank with coil)



Technical Data

Photos						
Model No.	RS-004TA1	RS-006TA1	RS-008TA1	RS-010TA1	RS-012TA1	RS-018TA1
Power Supply	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz	380V/50Hz
Heating Capacity at Air 20°C/15°C, Water Temperature from 15°C to 55°C						
Heating Capacity (kW)	3.6	5.4	7.6	10.8	13.2	18.8
Power Input (kW)	0.86	1.26	1.81	2.54	3.17	4.56
COP	4.18	4.29	4.20	4.25	4.16	4.12
Max Power Input (kW)	1.45	2.01	2.75	3.02	4.51	6.02
Max Current(A)	6.5	9.0	12.0	15.2	23.0	11.0
Rated Hot Water(L/h)	80	120	165	230	285	400
Refrigerant	R410a	R410a	R410a	R410a	R410a	R410a
Expansion Valve	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Air Flow Direction	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal
Water Pump inside	Yes	Yes	Yes	Yes	Yes	NO
Water Pressure Drop (kPa)	35	35	40	45	45	45
Net Dimensions(LxWxD) (mm)	936x385x550	936x385x550	1011x420x614	986x420x798	986x420x798	1000x375x1320
Package Dimensions(LxWxD) (mm)	1030x445x592	1030x445x592	1105x480x657	1158x560x1017	1158x560x1017	1070x445x1440
Working temperature range (°C)	-15 ~ 43	-15 ~ 43	-15 ~ 43	-15 ~ 43	-15 ~ 43	-15 ~ 43
Noise (dB)	47	49	52	52	53	54
Net Weight (kg)	50	54	68	68	85	149
Water connection(mm)	20	20	20	20	20	25