

Commercial Application

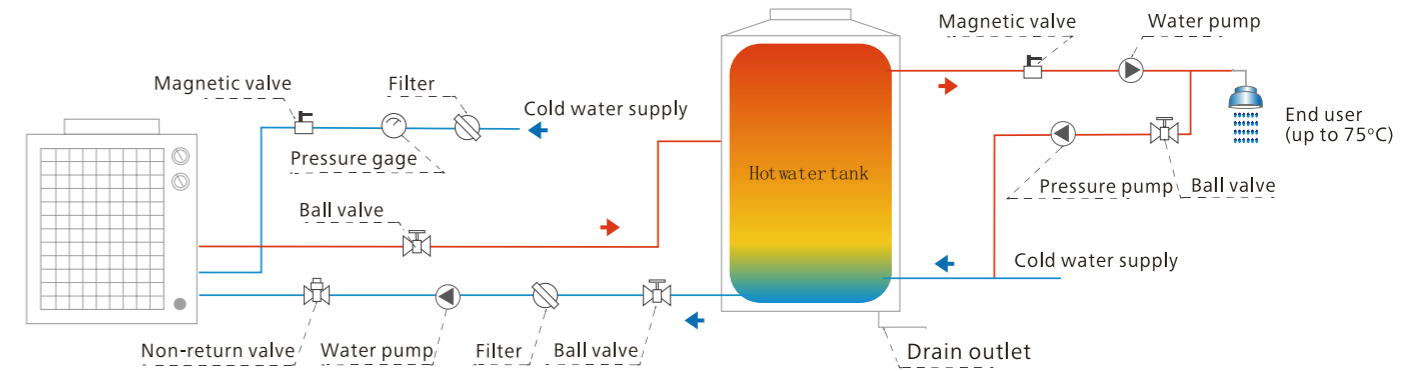
Air to Water Heat Pump for Commercial Application



Features

- ⊕ Working air temperature range -10~40 °C
- ⊕ Max outlet water temperature up to 60 °C
- ⊕ Eco friendly R410A refrigerant
- ⊕ Multiple protections and electric heater back up function
- ⊕ Stable performance with well-known brand compressor
- ⊕ Applicable for hotel, hospital and public building with wigh demand for hot water

Installation diagram



Specifications

Series	Unit	KFXRS-18II	KFXRS-36II	KFXRS-90II
Voltage and frequency	V/Hz	380/50	380/50	380/50
Heating capacity	kW	18	36	88
Input power	kW	4.23	8.89	20.71
Max input power	kW	6.7	12.33	33.33
COP		4.25	4.05	4.25
Rated current	A	8.05	16.88	38.1
Max.current	A	12.5	23.4	61.8
Refrigerant		R410a	R410a	R410a
Refrigerant volume	kg	3	3.5*2	7.0*2
Rated water flow	m ³ /h	>3.1	6.2	15.1
Hot water output flow	L/h	387	775	1895
Noise	dB(A)	63	64	71
Net weight	Kg	116	400	800
water pipe connector size		DN25	DN40	DN65
Water proof level		IPX4	IPX4	IPX4
Electric shock proof level		I	I	I
Rated output water temperature	°C	55	55	55
Dimension	mm	1220*440*815	1620*920*1685	2180*1270*2070