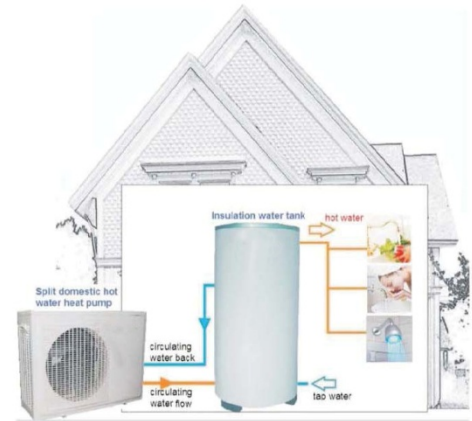


# Split Domestic Hot Water Heat Pump

---Air source water cycle heat pump / mini type for household

Triple E split air source water cycle hot water heat pump provides energy-efficient hot water for residential. Using free renewable energy from the air the units are highly efficient with low running costs, low carbon emission. It's efficiency can be up to 3-4 times more than conventional gas boiler or electrical heater.



## Specification-split domestic hot water heat pump:

Application			Mini type used for household		
Model			SWHP-3.6KW	SWHP-4.5KW	SWHP-5.4KW
Heating	Normal capacity	KW	3.6	4.5	5.4
	Power input	KW	0.96	1.18	1.42
	COP		3.75	3.82	3.81
Max power		KW	1.5	1.8	2.1
Max current		A	6.4	6.8	7.2
Rated hot water capacity		L/h	80	106	134
Rated temperature		°C	55		
Max. water-outlet temperature		°C	60		
Power supply		V/Ph/Hz	220/1/50		
Refrigerant type			R134a		
Dimensions(Net)		mm	880*330*640		
Dimensions(Packing)			920*350*660		
Net weight		kg	45	51	58
Gross weight		kg	55	61	68
Main engine nozzle dimension			DN19		
Rated circulating water		m <sup>3</sup> /h	1	1.5	1.75
Working ambient temperature		°C	-7°C to 43°C		
Noise level		dB(A)	48	50	52