



Heat Pump Steam Generator

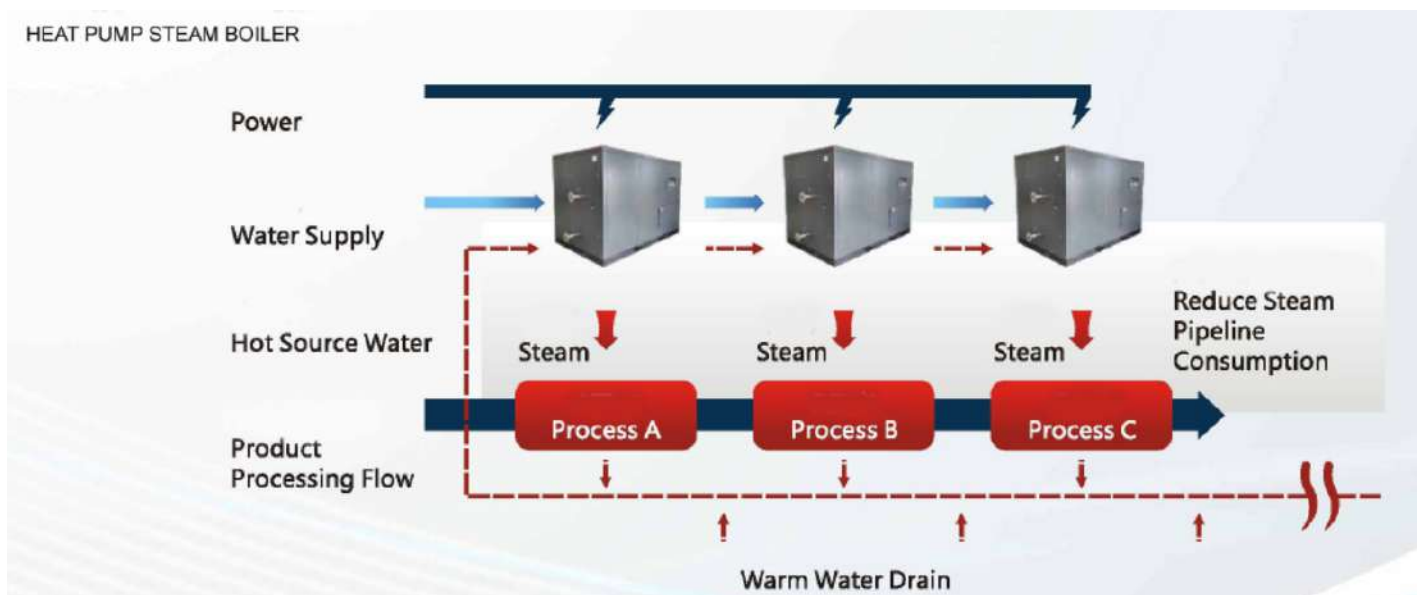
INVERTER heat pump steam generator specification

LYDGS-400XW

Inverter Heat Pump Steam Generator

Use compressor to get the heat from industry wasted hot water to boil the water into 90~120°C directly, its efficiency will reach 4, which means 1KW electricity can make 4KW heat for steam. It is more green and cost saving.

1. 400KW Heating Capacity
2. Power Supply 380~440V/ 3PH/ 50~60Hz
3. Geothermal Source or Water Source
4. Outlet Temperature max 120 °C
5. Environment friendly Refrigerant
6. Steam Volume: 0.5 ton/hour
7. Power Input: 131KW



INVERTER heat pump steam generator specification

Model			LYDGS-400XW
Standard temperature condition	Heating Capacity	kW	395
	Steam Volume	Ton/H	0.5
	Heating power input	kW	131
	Cooling Capacity	kW	264
	COP	W/W	3
Power supply	V/Ph/Hz		380~440V/50~60Hz
Heat Source Water Flow		M3/H	45
Rated Steam Temperature		°C	120
Max Steam Temperature		°C	165
Water Source Range		°C	40-75
Steam Pressure		Mpa	0.0-0.1
Water connection pipe size		mm	DN65/DN65
Refrigerant	Type		R1233zd
Dimensions	Length	mm	2800
	Width	mm	1750
	Height	mm	1900
Unit noise level		dB(A)	75
Net weight		kg	3000
Note:			
1. Water Source side: Inlet water temperature 60°C, Outlet temperature 55°C			
2. Steam Side: Outlet steam temperature 120°C			



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