

# Heat Exchanger **HE SERIES**

EXCELLENT HEAT TRANSFER CAPABILITY

Connects to different kinds of boilers, heat pumps and solar panel systems

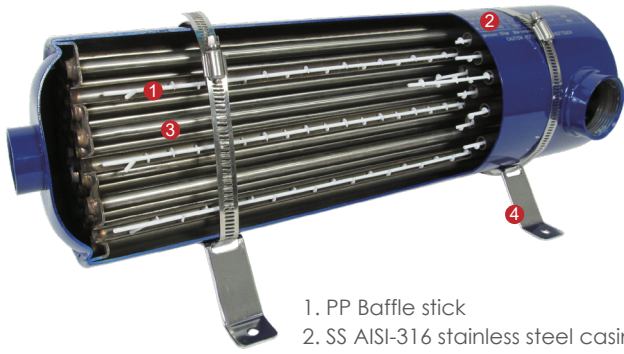


## Product Features

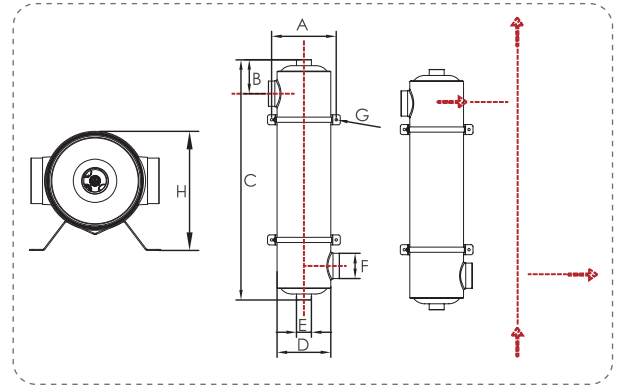
1. High quality acid-resistant AISI-316 stainless steel
2. Precision-welded outer jacket
3. Seamless pipes equipped with flow restrictors for high heat exchange capacity
4. Four size: 40, 60, 75, 120 kW, suitable for swimming pools of up to 450m<sup>3</sup>

 **Emaux**  
water technology

## Product Information



1. PP Baffle stick
2. SS AISI-316 stainless steel casing (Ø133x1.5mm)
3. SS AISI-316 stainless steel heat transfer tubes (Ø10x0.6mm)
4. SS AISI-316 stainless steel base



## Product Dimensions

Code	Model	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm
9170105	HE30	160	75	310	Ø133	1"	1.5"	Ø6	165mm
9170101	HE40	160	75	360	Ø133	1"	1.5"	Ø6	165mm
9170102	HE60	160	75	480	Ø133	1"	1.5"	Ø6	165mm
9170103	HE75	160	85	600	Ø133	1"	2"	Ø6	165mm
9170104	HE120	160	85	1070	Ø133	1.5"	2"	Ø6	165mm
9170106	HE200	160	85	1740	Ø133	1.5"	2"	Ø6	165mm

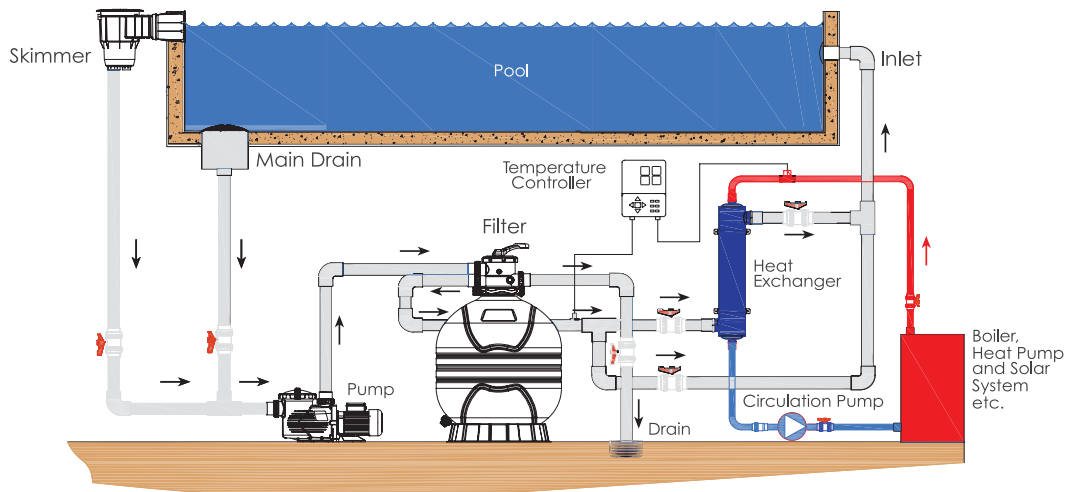
## Technical Data

Code	Model	Capacity		Weight	Hot Water Flow (l/min)	Pool Water Flow (l/min)
		kw	kBtu/h	kg		
9170105	HE30	30	100	3.3	20	150
9170101	HE40	40	135	4.0	25	200
9170102	HE60	60	200	5.2	30	250
9170103	HE75	75	260	6.4	35	300
9170104	HE120	120	400	10.9	50	360
9170106	HE200	200	680	16.2	100	500

## Testing Pressure

Pool Water Circuit: 10 Bar  
Hot Water Circuit: 5 Bar

## Installation



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Pool & Spa Equipment

## Available from:

YOUR PREMIER SUPPLIER

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