



SEILAR

SWIMMING POOL HEAT PUMPS SUPREME SERIES

Seilar swimming pool heat pump is of pool heating. With stable running at -15°C , this series of heat pumps makes it possible to enjoy comfortable swimming all year round.

super high end series specially designed for much higher demand

FEATURES

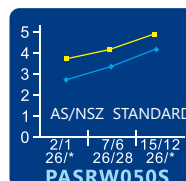
INCOMPARABLE HIGH WORK EFFICIENCY

COP4.4
at $7^{\circ}\text{C}/6^{\circ}\text{C}$ (DB/WB)

FASHIONABLE CONTROL



AS/NSZ STANDARD

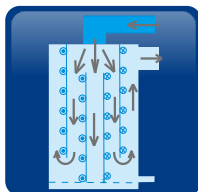


DETAILS

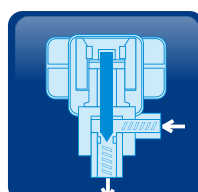
1. COPELAND COMPRESSOR



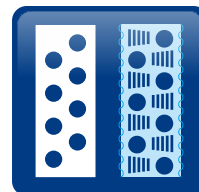
2. TWO TITANIUM COILS
HEAT EXCHANGER



3. ELECTRIC
EXPANSION VALVE



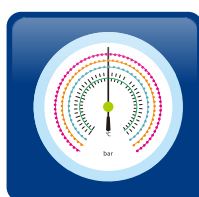
4. RIPPLE FIN HEAT
EXCHANGER



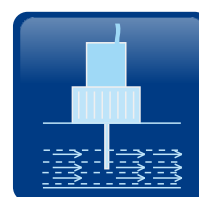
5. STEPLESS FAN MOTOR



6. PRESSURE PROTECTION



7. WATER FLOW SWITCH



PARAMETERS(50HZ)

Model		S-118WP	S-118WP	S-245WP	S-300WP	S-360WP
Heating Capacit	kW	11.8	18.5	24.5	30	36
	Btu/h	40120	62900	83300	102000	122400
Heating Power Input	kW	1.9	3.0	4.0	5.0	5.8
COP	/	6.21	6.17	6.13	6.00	6.21
Running Current	A	8.8	15.2	8.3	10.4	11.6
*Heating Capacity	kW	10	15	20	25	30
	Btu/h	34000	51000	68000	85000	102000
*Heating Power Input	kW	1.9	2.9	4.0	5.0	5.6
*COP	/	5.26	5.17	5.00	5.00	5.36
*Running Current	A	8.6	14.6	7.7	9.9	11.2
**Heating Capacity	kW	8.3	12.6	17.4	21.5	25.8
	Btu/h	28220	42840	59160	73100	87720
**Heating Power Input	kW	1.9	2.9	3.9	5.0	5.5
**COP	/	4.37	4.34	4.46	4.30	4.69
**Running Current	A	8.6	14.6	7.6	9.9	11.1
Power Supply	/	230V~/50Hz	230V~/50Hz	380V/3N~/50Hz	380V/3N~/50Hz	380V/3N~/50Hz
Compressor Quantity	/	1	1	1	1	1
Compressor	/	Scroll	Scroll	Scroll	Scroll	Scroll
Fan Quantity	/	1	1	2	2	2
Fan Power Input	W	150	150	150×2	150×2	200×2
Fan Rotate Speed	RPM	600 ~ 980				
Fan Direction	/	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal
Noise	dB(A)	58	60	63	63	63
Water Connection	mm	50	50	50	50	50
Water Flow Volume	m³/h	3.5	5.5	7.3	9.3	11.5
Water Pressure Drop (max)	kPa	2.2	7.7	28	49	52
Net Dimensions(L/W/H)	mm	1160/500/880			1320/500/1280	
Shipping Dimensions(L/W/H)	mm	1220/520/980			1410/520/1380	

Heating: Outdoor air temp(DB/WB): 24°C/19°C, Water temp(in):26°C;

*Heating: Outdoor air temp(DB/WB): 15°C/12°C, Water temp(in):26°C;

**Heating: Outdoor air temp(DB/WB): 7°C/6°C, Water temp(in/out):26°C/28°C.

The data above is only a reference, specific data please refer to the nameplate on the units.

CONTACT DETAILS

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