

Heco Series

Air to Water Heat Pump

A+++

High Efficiency A+++



5-inch Color Touch Screen



Full DC Inverter



Outlet Water Temp. up to 65°C



Save Installation Space

R32



Modern Appearance



Available for Single-family or Multi-family New-builds and Renovation Residences



Centralized Control of Multiple Units



Available for Internet Connection



Model		PASRW040-BP-PS-A	PASRW040S-BP-PS-A	PASRW060-BP-PS-A	PASRW060S-BP-PS-A
Power Supply	/	230V~/50HZ	380~415V/3N~/50HZ	230V~/50HZ	380~415V/3N~/50HZ
Heating Condition - Ambient Temp. (DB/WB): 7/6°C, Water Temp. (In/Out): 30/35°C					
Heating Capacity Range	kW	5.20~13.00	5.20~13.00	8.30~22.50	8.30~22.50
Heating Power Input Range	kW	1.00~3.30	1.00~3.30	1.62~5.80	1.62~5.80
Heating Current Input Range	A	4.40~14.50	1.47~4.83	7.04~25.20	2.71~9.73
Cooling Condition - Ambient Temp. (DB/WB): 35/24°C, Water Temp. (In/Out): 12/7°C					
Cooling Capacity Range	kW	3.85~8.50	3.85~8.50	5.50~15.00	5.50~15.00
Cooling Power Input Range	kW	1.20~3.27	1.20~3.27	2.05~5.60	2.05~5.60
Cooling Current Input Range	A	5.27~14.36	1.76~4.79	9.00~24.60	3.44~9.40
Hot Water Condition - Ambient Temp. (DB/WB): 20/15°C, Water Temp. (In/Out): 15/55°C					
Hot Water Capacity Range	kW	5.90~16.60	5.90~16.60	8.80~26.20	8.80~26.20
Hot Water Power Input Range	kW	1.30~4.10	1.30~4.10	2.10~6.29	2.10~6.29
Hot Water Current Input Range	A	5.71~18.00	1.90~6.00	9.22~27.62	3.52~10.56
Max. Power Input	kW	5.00	5.00	7.50	7.90
Max. Current Input	A	22.00	8.40	32.60	13.30
Water Flow	m³/h	1.70	1.70	2.90	2.90
Refrigerant / Proper Input	kg	R32 / 1.1kg	R32 / 1.1kg	R32 / 1.7kg	R32 / 1.7kg
CO ₂ Equivalent	Ton	0.7425	0.7425	1.1475	1.1475
Sound Pressure (1m)	dB(A)	48	48	49	49
Sound Power Level (EN12102)	dB	63	63	64	64
Operating Ambient Temperature	°C	-30~43	-30~43	-30~43	-30~43
Fan Quantity	/	1	1	2	2
Fan Motor Type	/	DC motor	DC motor	DC motor	DC motor
Water Connection	inch	1	1	1	1
Water Pressure Drop (Max)	kPa	30	30	40	40
Circulation Pump Head	m	8.50	8.50	10.00	10.00
Unit Dimension(L/W/H)	mm	1080×440×873	1080×440×873	1080×440×1210	1080×440×1210

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