

Horizontal Water Source Heat Pump

HHPW Series

Conserve floor space with ICE AIRs Horizontal WSHPs. Its low profile design is unobtrusive with a seamless appearance on the ceiling – they are completely concealed with an access panel control box. Flexible control options, variable air discharge outlets, and easy service access provide superior design and installation options. High efficiency fan motors provide low operating costs and reduced energy consumption.

Features:

- Perfect for new construction or replacement projects
- Side or end-discharge can be field changed
- Rotary or scroll compressors
- R-410A Green refrigerant
- 13.0+ EERs
- Advanced programmable controls
- Ultra-quiet



MODEL		8HHPW09	8HHPW12	8HHPW15	8HHPW18	8HHPW24	8HHPW30	8HHPW36	8HHPW42	8HHPW48	8HHPW60	8HHPW70
Voltage		208-230										
Cooling	Capacity (BTUH)*	9,300	12,200	14,900	19,500	23,500	29,100	35,000	41,500	48,300	60,000	67,000
	EER w/PSC	14	13.5	14.3	14	14.4	14.5	15	14.2	13.8	14.2	14
	WPD (PSI)	3.1	2.8	4.4	3.9	6.4	6.5	4.6	6.3	8.3	7.7	10.3
Heating	Capacity (BTUH)**	11,000	14,500	17,200	22,000	29,500	35,500	42,000	46,500	55,000	71,500	77,000
	COP	4.8	4.5	4.5	4.8	4.8	4.7	4.7	4.6	4.4	4.6	4.5
Air Flow (CFM)		300	400	500	600	800	1,000	1,200	1,400	1,600	2,000	2,400
Water Flow (GPM)		2.3	3.0	3.8	4.5	6.0	7.5	9.0	10.5	12.0	15.0	17.5

Specification Notes:

Specifications subject to change due to ongoing development
 *BTUH at 80.6°F DB, 66.2°F WB EAT; 86°F EWT @ 3 GPM/TON
 **BTUH at 68°F DB, 59°F WB EAT; 68°F EWT @ 3 GPM/TON