

Capacity Chart [MBTUH]

Page	Model of Heat Pump				HEATING MODE		HEATING MODE		COOLING MODE		
					WW models		WS models		WW models		
	Model	Ref.	Series	hp	R-410A	R-134a	R-410A	R-134a	R-410A	R-134a	
8	HP	WW/WS	- 4 or 5	- SS	- 10	160.6	95.5	203.0	120.4	131.1	85.7
9	HP	WW/WS	- 4 or 5	- SS	- 15	234.4	142.3	296.4	179.9	192.7	127.2
10	HP	WW/WS	- 4 or 5	- SS	- 20	320.4	193.9	402.6	246.3	263.2	172.7
11	HP	WW/WS	- 4 or 5	- SS	- 25	407.7	241.4	512.9	306.2	333.3	212.3
13	HP	WW/WS	- 4 or 5	- DS	- 20	321.2	190.9	406.0	240.8	262.1	171.3
14	HP	WW/WS	- 4 or 5	- DS	- 30	468.9	284.7	592.7	359.9	385.3	254.4
15	HP	WW/WS	- 4 or 5	- DS	- 40	640.8	387.8	805.3	492.7	526.3	345.3
16	HP	WW/WS	- 4 or 5	- DS	- 50	815.4	482.7	1,025.7	612.4	666.7	424.6
18	HP	WW/WS	- 4 or 5	- FS	- 60	937.8	569.3	1,185.4	719.8	770.7	508.9
19	HP	WW/WS	- 4 or 5	- FS	- 80	1,281.6	775.7	1,610.6	985.3	1,052.7	690.6
20	HP	WW/WS	- 4 or 5	- FS	- 100	1,630.7	965.5	2,051.5	1,224.7	1,333.3	849.3
22	HP	WW/WS	- 4 or 5	- XS	- 120	1,924.7	1,178.6	2,428.9	1,492.1	1,574.5	1,055.9
23	HP	WW/WS	- 4 or 5	- XS	- 150	2,446.1	1,448.2	3,077.2	1,837.1	2,000.0	1,273.9
24	HP	WW/WS	- 4 or 5	- XS	- 180	2,887.1	1,767.8	3,643.3	2,238.1	2,361.7	1,583.9
26	HP	WW/WS	- 4 or 5	- ES	- 200	3,261.5	1,931.0	4,102.9	2,449.5	2,666.6	1,698.5
27	HP	WW/WS	- 4 or 5	- ES	- 240	3,849.4	2,357.1	4,857.7	2,984.2	3,149.0	2,111.9
29	HP	WW/WS	- 4 or 5	- TS	- 250	4,076.8	2,413.7	5,128.7	3,061.8	3,333.3	2,123.1
30	HP	WW/WS	- 4 or 5	- TS	- 300	4,811.8	2,946.4	6,072.1	3,730.2	3,936.2	2,639.8
Temp	Source Water Temp IN-OUT				°F	60-50		90-80		80-90	
	Building Water Temp IN-OUT				°F	100-110	140-150	100-110	140-150	55-45	

Size Chart

Page	Model of Heat Pump				Size Information					Total Dry Weight	
					Compressor Info		Length	Width	Height		
	Model	Ref.	Series	hp	#	HP	in	in	in	lbs	
8	HP	WW/WS	- 4 or 5	- SS	- 10	1	10	56	34	40	690
9	HP	WW/WS	- 4 or 5	- SS	- 15	1	15	56	34	40	770
10	HP	WW/WS	- 4 or 5	- SS	- 20	1	20	56	34	40	960
11	HP	WW/WS	- 4 or 5	- SS	- 25	1	25	56	34	40	1030
13	HP	WW/WS	- 4 or 5	- DS	- 20	2	10	88	34	40	1170
14	HP	WW/WS	- 4 or 5	- DS	- 30	2	15	88	34	40	1320
15	HP	WW/WS	- 4 or 5	- DS	- 40	2	20	88	34	40	1690
16	HP	WW/WS	- 4 or 5	- DS	- 50	2	25	88	34	40	1820
18	HP	WW/WS	- 4 or 5	- FS	- 60	4	15	112	34	80	2590
19	HP	WW/WS	- 4 or 5	- FS	- 80	4	20	112	34	80	3180
20	HP	WW/WS	- 4 or 5	- FS	- 100	4	25	112	34	80	3250
22	HP	WW/WS	- 4 or 5	- XS	- 120	6	20	112	48	80	4430
23	HP	WW/WS	- 4 or 5	- XS	- 150	6	25	112	48	80	4550
24	HP	WW/WS	- 4 or 5	- XS	- 180	6	30	112	48	80	5100
26	HP	WW/WS	- 4 or 5	- ES	- 200	8	25	132	48	80	5900
27	HP	WW/WS	- 4 or 5	- ES	- 240	8	30	132	48	80	6630
29	HP	WW/WS	- 4 or 5	- TS	- 250	10	25	152	48	80	7040
30	HP	WW/WS	- 4 or 5	- TS	- 300	10	30	152	48	80	7950

Note: In View of Continuous Product Improvements, design and specification are subject to change without notice. EEE can accept no responsibility for possible errors in catalogues, brochures and other printed material.



ENVIRONMENTALLY ENGINEERED EQUIPMENT, INC.
HPWW / HPWS Water-to-Water Heat Pumps
 Charts

