

MAX OUTPUT*

LEGEND: W - Watts
DB - Dry Bulb
TC - Total Capacity
SC - Total Capacity
SHR - Sensible Heat Ratio
COP - Coefficient of Performance

EXTENDED RATINGS			DHH12PUK3IH, DXH12PUK3IH Indoor / Outdoor										
HEATING PERFORMANCE													
Outdoor Ambient Temperature			Return Air Temperature										
			70°F (DB)			75°F (DB)			80°F (DB)			90°F (DB)	
			TC (Btu/h)	COP(W/W)	Power Input (W)	TC (Btu/h)	COP(W/W)	Power Input (W)	TC (Btu/h)	COP(W/W)	Power Input (W)	TC (Btu/h)	COP(W/W)
MAX OUTPUT*	DB	WB	8632	1.69	1495	8318	1.60	1525	8005	1.51	1556	7691	1.42
	-22°F		8868	1.72	1510	8554	1.63	1541	8240	1.54	1572	7926	1.45
	-20°F		9103	1.75	1526	8789	1.66	1556	8475	1.57	1587	8161	1.48
	-15°F		9652	1.84	1541	9339	1.74	1572	9025	1.65	1604	8711	1.56
	-10°F		10202	1.92	1557	9888	1.82	1588	9574	1.73	1620	9260	1.64
	-5°F		10673	1.97	1589	10359	1.87	1620	10045	1.78	1653	9731	1.69
	0°F		11144	2.01	1621	10830	1.92	1653	10516	1.83	1687	10202	1.74
	10°F		11771	2.09	1654	11457	1.99	1687	11144	1.90	1721	10830	1.81
	15°F		12164	2.13	1671	12164	2.09	1704	11850	2.00	1739	11536	1.91
	17°F		12556	2.18	1688	12870	2.19	1722	12556	2.10	1756	12242	2.00
	20°F		12870	2.19	1722	12556	2.09	1757	12242	2.00	1792	11928	1.91
	25°F		13341	2.22	1758	13027	2.13	1793	12713	2.04	1829	12399	1.95
	30°F		13341	2.38	1643	13027	2.28	1676	12713	2.18	1709	12399	2.08
	35°F		13341	2.56	1528	13027	2.45	1559	12713	2.34	1590	12399	2.24
	40°F		14910	3.50	1248	14596	3.36	1273	14283	3.23	1298	13969	3.09
	45°F		15381	3.54	1273	15067	3.40	1298	14753	3.27	1324	14439	3.13
	47°F		15695	3.54	1299	15381	3.40	1325	15067	3.27	1351	14753	3.14
	50°F		15538	3.49	1306	15224	3.35	1332	14910	3.22	1358	14596	3.09
	55°F		15381	3.44	1312	15067	3.30	1338	14753	3.17	1365	14439	3.04
	60°F		15224	3.37	1325	14910	3.23	1351	14596	3.10	1379	14283	2.98
65°F		14910	3.43	1273	14596	3.30	1298	14283	3.16	1324	13969	3.03	
70°F		14753	3.41	1267	14439	3.28	1292	14126	3.14	1318	13812	3.01	
75°F		14596	3.40	1260	14283	3.26	1285	13969	3.12	1311	13655	2.99	
80°F		13341	3.20	1221	13027	3.07	1245	12713	2.93	1270	12399	2.80	
86°F		11771	2.89	1195	11457	2.75	1219	11144	2.63	1243	10830	2.50	

*Maximum Output values are not based on AHRI test conditions

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