

4 Ton Heat Pump • Standard Static Drive

DHH0481D, DHH0483D – Down Flow				
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1*	0.2	1070	605	0.14
	0.4	940	695	0.17
	0.6	795	775	0.18
	0.8	660	845	0.20
T2**	0.2	1930	870	0.58
	0.4	1840	925	0.62
	0.6	1760	980	0.65
	0.8	1675	1040	0.69
T3	0.2	1670	785	0.41
	0.4	1570	850	0.44
	0.6	1475	915	0.47
	0.8	1380	980	0.51
T4	0.2	1930	870	0.58
	0.4	1840	925	0.62
	0.6	1760	980	0.65
	0.8	1675	1040	0.69
T5	0.2	2075	915	0.70
	0.4	1990	965	0.73
	0.6	1915	1020	0.78
	0.8	1835	1075	0.82

DHH0484D, DHH0487D – Down Flow				
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1*	0.2	1090	580	0.14
	0.4	960	675	0.16
	0.6	795	770	0.18
	0.8	675	845	0.2
T2**	0.2	1790	790	0.43
	0.4	1705	850	0.47
	0.6	1615	910	0.5
	0.8	1525	970	0.53
T3	0.2	1730	775	0.4
	0.4	1645	835	0.43
	0.6	1550	895	0.46
	0.8	1455	960	0.5
T4	0.2	1790	790	0.43
	0.4	1705	850	0.47
	0.6	1615	910	0.5
	0.8	1525	970	0.53
T5	0.2	1900	830	0.5
	0.4	1825	880	0.53
	0.6	1740	935	0.57
	0.8	1655	995	0.6

* IN DHH0361D / DHH0363D, DHH0364D / DHH0367D, DHH0481D / DHH0483D, DHH0484D / DHH0487D, DHH0601D / DHH0603D, DHH0604D / DHH0607D, AND DHH0723D / DHH0724D / DHH0727D DOWNSHOT & HORIZONTAL TABLES, T1 VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0361D / DHH0363D, DHH0364D / DHH0367D, DHH0481D / DHH0483D, DHH0484D / DHH0487D, DHH0601D / DHH0603D, DHH0604D / DHH0607D, AND DHH0723D / DHH0724D / DHH0727D DOWNSHOT & HORIZONTAL TABLES, T2 VALUES ARE FOR PART LOAD ONLY

4 Ton Heat Pump • Standard Static Drive

DHH0481D, DHH0483D – HORIZONTAL FLOW				
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1*	0.2	1080	600	0.14
	0.4	950	690	0.16
	0.6	805	765	0.18
	0.8	665	835	0.2
T2**	0.2	1950	860	0.57
	0.4	1860	915	0.61
	0.6	1780	970	0.65
	0.8	1690	1030	0.69
T3	0.2	1685	775	0.4
	0.4	1585	840	0.43
	0.6	1490	905	0.47
	0.8	1395	970	0.5
T4	0.2	1950	860	0.57
	0.4	1860	915	0.61
	0.6	1780	970	0.65
	0.8	1690	1030	0.69
T5	0.2	2095	905	0.69
	0.4	2010	955	0.73
	0.6	1935	1010	0.77
	0.8	1855	1065	0.81

DHH0484D, DHH0487D – HORIZONTAL FLOW				
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1*	0.2	1125	565	0.13
	0.4	990	655	0.16
	0.6	820	745	0.18
	0.8	695	820	0.2
T2**	0.2	1845	765	0.42
	0.4	1755	825	0.45
	0.6	1665	885	0.48
	0.8	1570	940	0.51
T3	0.2	1780	750	0.39
	0.4	1695	810	0.42
	0.6	1595	870	0.45
	0.8	1500	930	0.48
T4	0.2	1845	765	0.42
	0.4	1755	825	0.45
	0.6	1665	885	0.48
	0.8	1570	940	0.51
T5	0.2	1955	805	0.49
	0.4	1880	855	0.52
	0.6	1790	905	0.55
	0.8	1705	965	0.59

* IN DHH0361D / DHH0363D, DHH0364D / DHH0367D, DHH0481D / DHH0483D, DHH0484D / DHH0487D, DHH0601D / DHH0603D, DHH0604D / DHH0607D, AND DHH0723D / DHH0724D / DHH0727D DOWNSHOT & HORIZONTAL TABLES, T1 VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0361D / DHH0363D, DHH0364D / DHH0367D, DHH0481D / DHH0483D, DHH0484D / DHH0487D, DHH0601D / DHH0603D, DHH0604D / DHH0607D, AND DHH0723D / DHH0724D / DHH0727D DOWNSHOT & HORIZONTAL TABLES, T2 VALUES ARE FOR PART LOAD ONLY

5 Ton Heat Pump • Standard Static Drive

DHH0601D, DHH0603D – Down Flow				
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1*	0.2	1335	650	0.22
	0.4	1220	730	0.24
	0.6	1090	820	0.27
	0.8	975	890	0.3
T2**	0.2	2045	885	0.64
	0.4	1970	930	0.67
	0.6	1890	980	0.71
	0.8	1800	1040	0.75
T3	0.2	2035	880	0.63
	0.4	1955	925	0.66
	0.6	1875	975	0.7
	0.8	1785	1040	0.74
T4	0.2	2280	965	0.86
	0.4	2205	1010	0.9
	0.6	2130	1055	0.94
	0.8	2050	1105	0.99
T5	0.2	2345	990	0.94
	0.4	2270	1035	0.99
	0.6	2195	1080	1.03
	0.8	2120	1125	1.07

DHH0604D, DHH0607D – Down Flow				
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1*	0.2	1340	640	0.21
	0.4	1230	720	0.24
	0.6	1115	800	0.27
	0.8	985	880	0.29
T2**	0.2	1970	825	0.53
	0.4	1880	880	0.57
	0.6	1790	940	0.6
	0.8	1715	995	0.64
T3	0.2	2100	865	0.62
	0.4	2010	915	0.65
	0.6	1925	970	0.69
	0.8	1855	1025	0.73
T4	0.2	2055	850	0.59
	0.4	1965	905	0.62
	0.6	1880	960	0.66
	0.8	1810	1015	0.7
T5	0.2	2175	890	0.67
	0.4	2085	940	0.7
	0.6	2005	990	0.74
	0.8	1940	1040	0.78

* IN DHH0361D / DHH0363D, DHH0364D / DHH0367D, DHH0481D / DHH0483D, DHH0484D / DHH0487D, DHH0601D / DHH0603D, DHH0604D / DHH0607D, AND DHH0723D / DHH0724D / DHH0727D DOWNSHOT & HORIZONTAL TABLES, T1 VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0361D / DHH0363D, DHH0364D / DHH0367D, DHH0481D / DHH0483D, DHH0484D / DHH0487D, DHH0601D / DHH0603D, DHH0604D / DHH0607D, AND DHH0723D / DHH0724D / DHH0727D DOWNSHOT & HORIZONTAL TABLES, T2 VALUES ARE FOR PART LOAD ONLY

5 Ton Heat Pump • Standard Static Drive

DHH0601D, DHH0603D – HORIZONTAL FLOW				
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1*	0.2	1350	655	0.22
	0.4	1230	735	0.24
	0.6	1100	830	0.28
	0.8	985	900	0.3
T2**	0.2	2065	895	0.65
	0.4	1990	940	0.68
	0.6	1910	990	0.72
	0.8	1820	1050	0.76
T3	0.2	2055	890	0.64
	0.4	1975	935	0.67
	0.6	1895	985	0.7
	0.8	1805	1050	0.75
T4	0.2	2305	975	0.87
	0.4	2225	1020	0.91
	0.6	2150	1065	0.95
	0.8	2070	1115	1
T5	0.2	2370	1000	0.95
	0.4	2295	1045	0.99
	0.6	2215	1090	1.04
	0.8	2140	1135	1.08

DHH0604D, DHH0607D – HORIZONTAL FLOW				
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1*	0.2	1365	620	0.21
	0.4	1255	700	0.23
	0.6	1135	775	0.26
	0.8	1005	855	0.28
T2**	0.2	2010	800	0.51
	0.4	1920	855	0.55
	0.6	1825	910	0.58
	0.8	1750	965	0.62
T3	0.2	2140	840	0.6
	0.4	2050	890	0.64
	0.6	1965	940	0.67
	0.8	1890	995	0.71
T4	0.2	2095	825	0.57
	0.4	2005	880	0.61
	0.6	1920	930	0.64
	0.8	1845	985	0.68
T5	0.2	2220	865	0.65
	0.4	2125	910	0.69
	0.6	2050	960	0.72
	0.8	1975	1010	0.76

* IN DHH0361D / DHH0363D, DHH0364D / DHH0367D, DHH0481D / DHH0483D, DHH0484D / DHH0487D, DHH0601D / DHH0603D, DHH0604D / DHH0607D, AND DHH0723D / DHH0724D / DHH0727D DOWNSHOT & HORIZONTAL TABLES, T1 VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0361D / DHH0363D, DHH0364D / DHH0367D, DHH0481D / DHH0483D, DHH0484D / DHH0487D, DHH0601D / DHH0603D, DHH0604D / DHH0607D, AND DHH0723D / DHH0724D / DHH0727D DOWNSHOT & HORIZONTAL TABLES, T2 VALUES ARE FOR PART LOAD ONLY

6 Ton Heat Pump • Standard Static Drive • Models: DHH0723D, DHH0724D and DHH0727D

DOWN FLOW					HORIZONTAL FLOW				
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP	SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1*	0.2	1394	635	0.21	T1*	0.2	1382	642	0.21
	0.4	1265	711	0.24		0.4	1259	724	0.24
	0.6	1127	805	0.27		0.6	1160	799	0.27
	0.8	983	885	0.29		0.8	1016	879	0.29
T2**	0.2	2301	832	0.77	T2**	0.2	2348	926	0.86
	0.4	2229	882	0.82		0.4	2274	973	0.9
	0.6	2156	929	0.86		0.6	2200	1020	0.95
	0.8	2083	979	0.91		0.8	2126	1066	0.99
T3	0.2	2226	892	0.69	T3	0.2	2211	885	0.68
	0.4	2143	931	0.72		0.4	2128	938	0.73
	0.6	2052	973	0.75		0.6	2034	988	0.76
	0.8	1950	1027	0.79		0.8	1950	1042	0.81
T4	0.2	2301	903	0.84	T4	0.2	2348	926	0.86
	0.4	2229	935	0.87		0.4	2274	973	0.9
	0.6	2156	987	0.92		0.6	2200	1020	0.95
	0.8	2083	1034	0.96		0.8	2126	1066	0.99
T5	0.2	2435	972	0.93	T5	0.2	2404	961	0.91
	0.4	2362	1007	0.96		0.4	2347	995	0.95
	0.6	2293	1043	0.99		0.6	2273	1050	1
	0.8	2209	1083	1.03		0.8	2193	1100	1.05

* IN DHH0361D / DHH0363D, DHH0364D / DHH0367D, DHH0481D / DHH0483D, DHH0484D / DHH0487D, DHH0601D / DHH0603D, DHH0604D / DHH0607D, AND DHH0723D / DHH0724D / DHH0727D DOWNSHOT & HORIZONTAL TABLES, T1 VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0361D / DHH0363D, DHH0364D / DHH0367D, DHH0481D / DHH0483D, DHH0484D / DHH0487D, DHH0601D / DHH0603D, DHH0604D / DHH0607D, AND DHH0723D / DHH0724D / DHH0727D DOWNSHOT & HORIZONTAL TABLES, T2 VALUES ARE FOR PART LOAD ONLY

3 Ton Heat Pump • High-Static Drive • Models: DHH0363W, DHH0364W, DHH0367W

Down Flow												
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP		SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP		
T1C*	0.8	396	743	0.15		T1'H*	0.8	1397	886	0.46		
	1	218	780	0.16			1	1275	956	0.5		
	1.2						1.2	1173	1009	0.53		
	1.4						1.4	1087	1054	0.55		
	1.6						1.6	991	1104	0.58		
	1.8						1.8	914	1145	0.6		
	2						2	831	1187	0.62		
T2C**	0.8	808	805	0.24		T2'H**	0.8	1490	921	0.52		
	1	712	865	0.26			1	1399	969	0.55		
	1.2	574	923	0.27			1.2	1287	1023	0.58		
	1.4	428	969	0.29			1.4	1191	1072	0.61		
	1.6						1.6	1111	1117	0.64		
	1.8						1.8	1020	1164	0.67		
	2						2	948	1207	0.69		
T3C	0.8	1397	886	0.46		T3'H	0.8	1567	929	0.6		
	1	1275	956	0.5			1	1476	977	0.62		
	1.2	1173	1009	0.53			1.2	1365	1039	0.66		
	1.4	1087	1054	0.55			1.4	1274	1084	0.68		
	1.6	991	1104	0.58			1.6	1186	1129	0.71		
	1.8	914	1148	0.6			1.8	1103	1175	0.74		
	2	831	1187	0.62			2	1019	1219	0.77		
T4C	0.8	1567	929	0.6		T4'H	0.8	1600	958	0.66		
	1	1476	977	0.62			1	1522	1003	0.69		
	1.2	1365	1039	0.66			1.2	1438	1048	0.72		
	1.4	1274	1084	0.68			1.4	1348	1099	0.76		
	1.6	1186	1129	0.71			1.6	1260	1143	0.79		
	1.8	1103	1175	0.74			1.8	1188	1184	0.82		
	2	1019	1219	0.77			2	1100	1228	0.85		
T5C	0.8				T5'H	0.8						
	1					1600				1030	0.76	1
	1.2					1528				1071	0.79	1.2
	1.4	1439	1112	0.82		1.4	1600	1145	0.97			
	1.6	1358	1157	0.85		1.6	1545	1185	1			
	1.8	1279	1195	0.88		1.8	1470	1220	1.03			
	2	1174	1233	0.91		2	1360	1260	1.07			

* IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T1C AND T1'H VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T2C AND T2'H VALUES ARE FOR PART LOAD ONLY

3 Ton Heat Pump • High-Static Drive • Models: DHH0363W, DHH0364W, DHH0367W

HORIZONTAL FLOW											
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP		SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP	
T1C*	0.8	404	790	0.16		T1'H*	0.8	1426	941	0.49	
	1	222	830	0.17			1	1301	1016	0.53	
	1.2						1.2	1197	1072	0.56	
	1.4						1.4	1109	1120	0.59	
	1.6						1.6	1011	1173	0.61	
	1.8						1.8	933	1220	0.64	
	2						2	848	1261	0.66	
T2C**	0.8	824	855	0.25		T2'H**	0.8	1520	980	0.56	
	1	727	920	0.27			1	1428	1030	0.59	
	1.2	586	982	0.29			1.2	1313	1087	0.62	
	1.4	437	1030	0.31			1.4	1215	1139	0.65	
	1.6						1.6	1134	1187	0.68	
	1.8						1.8	1041	1237	0.71	
	2						2	967	1282	0.73	
T3C	0.8	1426	941	0.49		T3'H	0.8	1570	1009	0.64	
	1	1301	1016	0.53			1	1482	1056	0.67	
	1.2	1197	1072	0.56			1.2	1393	1104	0.7	
	1.4	1109	1120	0.59			1.4	1300	1152	0.73	
	1.6	1011	1173	0.61			1.6	1210	1200	0.76	
	1.8	933	1220	0.64			1.8	1126	1248	0.79	
	2	848	1261	0.66			2	1040	1295	0.82	
T4C	0.8	1570	1009	0.64		T4'H	0.8				
	1	1482	1056	0.67			1	1554	1066	0.74	
	1.2	1393	1104	0.7			1.2	1467	1114	0.77	
	1.4	1300	1152	0.73			1.4	1375	1168	0.81	
	1.6	1210	1200	0.76			1.6	1286	1214	0.84	
	1.8	1126	1248	0.79			1.8	1212	1258	0.87	
	2	1040	1295	0.82			2	1122	1305	0.9	
T5C	0.8					T5'H	0.8				
	1						1				
	1.2	1558	1138	0.84			1.2				
	1.4	1468	1181	0.87			1.4				
	1.6	1386	1229	0.91			1.6	1565	1260	1.07	
	1.8	1305	1270	0.94			1.8	1500	1295	1.1	
	2	1198	1310	0.97			2	1380	1340	1.14	

* IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T1C AND T1'H' VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T2C AND T2'H' VALUES ARE FOR PART LOAD ONLY

4 Ton Heat Pump • High-Static Drive • Models: DHH0483W, DHH0484W, DHH0487W

Down Flow										
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP		SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1C*	0.8	602	773	0.17		T1'H*	0.8	1730	929	0.63
	1	456	837	0.18			1	1653	976	0.66
	1.2	350	885	0.19			1.2	1575	1028	0.7
	1.4						1.4	1445	1095	0.74
	1.6						1343	1148	0.78	
	1.8						1255	1191	0.81	
	2						1181	1233	0.84	
T2C**	0.8	1337	851	0.36		T2'H**	0.8	1819	951	0.71
	1	1189	932	0.4			1	1743	993	0.74
	1.2	1069	991	0.42			1.2	1670	1038	0.78
	1.4	989	1072	0.45			1.4	1568	1092	0.82
	1.6	1056	827	0.35			1.6	1448	1154	0.87
	1.8						1.8	1354	1201	0.9
	2						1293	1228	0.92	
T3C	0.8	1730	929	0.63		T3'H	0.8	1894	968	0.79
	1	1653	976	0.66			1	1823	1009	0.83
	1.2	1575	1028	0.7			1.2	1749	1056	0.87
	1.4	1445	1095	0.74			1.4	1661	1102	0.9
	1.6	1343	1148	0.78			1.6	1537	1167	0.96
	1.8	1255	1191	0.81			1.8	1435	1218	1
	2	1181	1233	0.84			2	1348	1261	1.04
T4C	0.8	1894	968	0.79		T4'H	0.8	1964	988	0.87
	1	1823	1009	0.83			1	1896	1024	0.9
	1.2	1749	1056	0.87			1.2	1823	1068	0.94
	1.4	1661	1102	0.9			1.4	1744	1115	0.98
	1.6	1537	1167	0.96			1.6	1645	1172	1.03
	1.8	1435	1218	1			1.8	1523	1233	1.09
	2	1348	1261	1.04			2	1434	1274	1.12
T5C	0.8	2132	1005	0.95	T5'H	0.8	2132	1005	0.95	
	1	2043	1052	1		1	2043	1052	1	
	1.2	1971	1092	1.04		1.2	1971	1092	1.04	
	1.4	1901	1137	1.08		1.4	1901	1137	1.08	
	1.6	1821	1180	1.12		1.6	1821	1180	1.12	
	1.8	1706	1243	1.18		1.8	1706	1243	1.18	
	2	1602	1289	1.23		2	1602	1289	1.23	

* IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T1C AND T1'H' VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T2C AND T2'H' VALUES ARE FOR PART LOAD ONLY

4 Ton Heat Pump • High-Static Drive • Models: DHH0483W, DHH0484W, DHH0487W

HORIZONTAL FLOW										
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP		SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1C*	0.8	614	822	0.18		T1'H*	0.8	1765	987	0.67
	1	465	890	0.19			1	1687	1037	0.7
	1.2	357	941	0.2			1.2	1607	1092	0.74
	1.4						1.4	1475	1163	0.79
	1.6						1371	1220	0.83	
	1.8						1281	1265	0.86	
	2						1206	1310	0.89	
T2C**	0.8	1364	904	0.39		T2'H**	0.8	1856	1010	0.76
	1	1213	990	0.42			1	1779	1055	0.79
	1.2	1091	1053	0.45			1.2	1704	1103	0.83
	1.4	1010	1107	0.47			1.4	1600	1160	0.87
	1.6	1161	880	0.38			1.6	1477	1226	0.92
	1.8						1.8	1382	1276	0.96
	2						1320	1305	0.98	
T3C	0.8	1765	987	0.67		T3'H	0.8	1933	1028	0.84
	1	1687	1037	0.7			1	1860	1072	0.88
	1.2	1607	1092	0.74			1.2	1785	1122	0.92
	1.4	1475	1163	0.79			1.4	1695	1171	0.96
	1.6	1371	1220	0.83			1.6	1569	1240	1.02
	1.8	1281	1265	0.86			1.8	1464	1294	1.06
	2	1206	1310	0.89			2	1376	1340	1.1
T4C	0.8	1933	1028	0.84		T4'H	0.8	2030	1035	0.92
	1	1860	1072	0.88			1	1935	1088	0.96
	1.2	1785	1122	0.92			1.2	1860	1135	1
	1.4	1695	1171	0.96			1.4	1780	1185	1.04
	1.6	1569	1240	1.02			1.6	1679	1245	1.1
	1.8	1464	1294	1.06			1.8	1554	1310	1.15
	2	1376	1340	1.1			2	1463	1354	1.19
T5C	0.8	1823	1054	1.01	T5'H	0.8	1823	1054	1.01	
	1	1916	1107	1.05		1	1916	1107	1.05	
	1.2	2010	1160	1.1		1.2	2010	1160	1.1	
	1.4	1939	1208	1.15		1.4	1939	1208	1.15	
	1.6	1857	1254	1.19		1.6	1857	1254	1.19	
	1.8	1739	1321	1.26		1.8	1739	1321	1.26	
	2	1636	1370	1.3		2	1634	1370	1.3	

* IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T1C AND T1'H' VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T2C AND T2'H' VALUES ARE FOR PART LOAD ONLY

5 Ton Heat Pump • High-Static Drive • Models: DHH0603W, DHH0604W, DHH0607W

Down Flow										
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP		SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1C*	0.8	737	726	0.17		T1'H*	0.8	2034	1035	0.89
	1	585	802	0.19			1	1961	1087	0.93
	1.2	393	834	0.2			1.2	1900	1134	0.97
	1.4			1.4			1797	1193	1.02	
	1.6			1715			1240	1.06		
	1.8			1627			1285	1.1		
	2			1544			1327	1.14		
T2C**	0.8	1538	935	0.56		T2'H**	0.8	2135	1058	0.97
	1	1429	996	0.59			1	2067	1110	1.02
	1.2	1328	1052	0.63			1.2	2010	1148	1.05
	1.4	1235	1105	0.66			1.4	1906	1209	1.11
	1.6	1135	1154	0.69			1.6	1829	1257	1.15
	1.8	1048	1202	0.72			1.8	1747	1299	1.19
	2	965	1245	0.74			2	1664	1343	1.23
T3C	0.8	2135	1058	0.97		T3'H	0.8	2232	1083	1.07
	1	2067	1110	1.02			1	2158	1127	1.11
	1.2	2010	1148	1.05			1.2	2108	1171	1.16
	1.4	1906	1209	1.11			1.4	2015	1227	1.21
	1.6	1829	1257	1.15			1.6	1931	1278	1.26
	1.8	1747	1299	1.19			1.8	1853	1320	1.3
	2	1664	1343	1.23			2	1767	1358	1.34
T4C	0.8	2302	1099	1.16	T4'H	0.8	2302	1099	1.16	
	1	2243	1141	1.21		1	2243	1141	1.21	
	1.2	2164	1194	1.26		1.2	2164	1194	1.26	
	1.4	2123	1232	1.3		1.4	2123	1232	1.3	
	1.6	2028	1286	1.36		1.6	2028	1286	1.36	
	1.8	1922	1328	1.41		1.8	1922	1328	1.41	
	2	1877	1370	1.45		2	1877	1370	1.45	
T5C	0.8	2385	1124	1.27	T5'H	0.8	2385	1124	1.27	
	1	2324	1165	1.32		1	2324	1165	1.32	
	1.2	2258	1222	1.38		1.2	2258	1222	1.38	
	1.4	2199	1256	1.42		1.4	2199	1256	1.42	
	1.6	2126	1300	1.47		1.6	2126	1300	1.47	
	1.8	2043	1350	1.53		1.8	2043	1350	1.53	
	2	1901	1390	1.57		2	1901	1390	1.57	

* IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T1C AND T1'H' VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T2C AND T2'H' VALUES ARE FOR PART LOAD ONLY

5 Ton Heat Pump • High-Static Drive • Models: DHH0603W, DHH0604W, DHH0607W

HORIZONTAL FLOW											
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP		SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP	
T1C*	0.8	752	772	0.18		T1'H*	0.8	2075	1100	0.94	
	1	597	853	0.2			1	2001	1155	0.99	
	1.2	401	888	0.21			1.2	1939	1205	1.03	
	1.4						1.4	1833	1268	1.09	
	1.6						1.6	1750	1318	1.13	
	1.8						1.8	1660	1365	1.17	
	2						2	1575	1410	1.21	
T2C**	0.8	1569	993	0.59		T2'H**	0.8	2179	1124	1.03	
	1	1458	1058	0.63			1	2110	1179	1.08	
	1.2	1355	1118	0.66			1.2	2051	1220	1.12	
	1.4	1260	1174	0.7			1.4	1945	1285	1.18	
	1.6	1158	1228	0.73			1.6	1867	1336	1.22	
	1.8	1069	1279	0.76			1.8	1783	1380	1.26	
	2	985	1324	0.79			2	1698	1427	1.31	
T3C	0.8	2179	1124	1.03		T3'H	0.8	2277	1151	1.14	
	1	1220	1179	1.08			1	2202	1197	1.18	
	1.2	2051	1220	1.12			1.2	2151	1245	1.23	
	1.4	1945	1285	1.18			1.4	2056	1304	1.29	
	1.6	1867	1336	1.22			1.6	1970	1358	1.34	
	1.8	1783	1380	1.26			1.8	1891	1403	1.39	
	2	1698	1427	1.31			2	1803	1443	1.43	
T4C	0.8	2349	1168	1.24		T4'H	0.8	2349	1168	1.24	
	1	2289	1212	1.28			1	2289	1212	1.28	
	1.2	2209	1268	1.34			1.2	2209	1268	1.34	
	1.4	2166	1309	1.39			1.4	2166	1309	1.39	
	1.6	2069	1366	1.45			1.6	2069	1366	1.45	
	1.8	1961	1411	1.49			1.8	1961	1411	1.49	
	2	1915	1456	1.54			2	1915	1456	1.54	
T5C	0.8	2434	1194	1.35		T5'H	0.8	2434	1194	1.35	
	1	2372	1238	1.4			1	2372	1238	1.4	
	1.2	2304	1298	1.47			1.2	2304	1298	1.47	
	1.4	2244	1334	1.51			1.4	2244	1334	1.51	
	1.6	2169	1381	1.56			1.6	2169	1381	1.56	
	1.8	2085	1434	1.62			1.8	2085	1434	1.62	
	2	1940	1477	1.67			2	1940	1477	1.67	

* IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T1C AND T1'H VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T2C AND T2'H VALUES ARE FOR PART LOAD ONLY

6 Ton Heat Pump • High-Static Drive • Models: DHH0723W, DHH0724W, DHH0727W

Down Flow										
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP		SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1C*	0.8	1017	899	0.3		T1'H*	0.8	2372	1195	1.32
	1	884	968	0.32			1	2299	1246	1.38
	1.2	745	1030	0.34			1.2	2224	1282	1.42
	1.4	564	1069	0.36			1.4	2160	1326	1.47
	1.6	442	1118	0.37			1.6	2092	1364	1.51
	1.8						1.8	2021	1405	1.55
	2						2	1946	1448	1.6
T2C**	0.8	1925	1088	0.84		T2'H**	0.8	2483	1234	1.48
	1	1848	1131	0.88			1	2410	1280	1.54
	1.2	1762	1182	0.91			1.2	2337	1322	1.57
	1.4	1675	1230	0.95			1.4	2290	1356	1.63
	1.6	1584	1282	0.99			1.6	2219	1392	1.67
	1.8	1486	1332	1.03			1.8	2156	1435	1.72
	2	1399	1379	1.07			2	2085	1473	1.77
T3C	0.8	2483	1234	1.48		T3'H	0.8	2585	1255	1.6
	1	2410	1280	1.54			1	2507	1302	1.66
	1.2	2337	1322	1.59			1.2	2436	1350	1.72
	1.4	2290	1356	1.63			1.4	2369	1383	1.76
	1.6	2219	1392	1.67			1.6	2320	1416	1.8
	1.8	2156	1435	1.72			1.8	2255	1454	1.85
	2	2085	1473	1.77			2	2188	1492	1.9
T4C	0.8	2585	1255	1.6		T4'H	0.8	2681	1284	1.76
	1	2507	1302	1.66			1	2601	1323	1.81
	1.2	2436	1350	1.72			1.2	2530	1372	1.88
	1.4	2369	1383	1.76			1.4	2466	1406	1.92
	1.6	2320	1416	1.8			1.6	2424	1440	1.97
	1.8	2255	1454	1.85			1.8	2356	1476	2.02
	2	2188	1492	1.9			2	2288	1514	2.07
T5C	0.8	2759	1308	1.9		T5'H	0.8	2759	1308	1.9
	1	2681	1348	1.96			1	2681	1348	1.96
	1.2	2606	1398	2.03			1.2	2606	1398	2.03
	1.4	2550	1436	2.09			1.4	2550	1436	2.09
	1.6	2485	1470	2.13			1.6	2485	1470	2.13
	1.8	2416	1509	2.18			1.8	2416	1509	2.18
	2	2346	1547	2.24			2	2346	1547	2.24

* IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T1C AND T1'H' VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T2C AND T2'H' VALUES ARE FOR PART LOAD ONLY

6 Ton Heat Pump • High-Static Drive • Models: DHH0723W, DHH0724W, DHH0727W

HORIZONTAL FLOW										
SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP		SPEED TAP	EXTERNAL STATIC PRESSURE (ESP) IN W. C.	STANDARD CFM	RPM	BHP
T1C*	0.8	1012	894	0.3		T1'H*	0.8	2400	1171	1.3
	1	884	966	0.32			1	2333	1220	1.35
	1.2	765	1026	0.34			1.2	2261	1271	1.41
	1.4	638	1092	0.36			1.4	2216	1317	1.46
	1.6	487	1113	0.37			1.6	2137	1372	1.52
	1.8						1.8	2053	1421	1.57
	2						2	1976	1464	1.62
T2C**	0.8	1966	1062	0.82		T2'H**	0.8	2509	1206	1.45
	1	1891	1128	0.87			1	2440	1251	1.5
	1.2	1803	1184	0.92			1.2	2370	1297	1.56
	1.4	1716	1234	0.95			1.4	2307	1348	1.62
	1.6	1627	1283	0.99			1.6	2244	1390	1.67
	1.8	1532	1336	1.03			1.8	2177	1441	1.73
	2	1442	1386	1.07			2	2092	1484	1.78
T3C	0.8	2509	1206	1.45		T3'H	0.8	2612	1231	1.57
	1	2440	1251	1.5			1	2537	1272	1.62
	1.2	2370	1297	1.56			1.2	2463	1316	1.68
	1.4	2307	1348	1.62			1.4	2420	1357	1.73
	1.6	2244	1390	1.67			1.6	2356	1397	1.78
	1.8	2177	1441	1.73			1.8	2292	1444	1.84
	2	2092	1484	1.78			2	2216	1491	1.9
T4C	0.8	2612	1231	1.57		T4'H	0.8	2712	1250	1.71
	1	2537	1272	1.62			1	2640	1288	1.76
	1.2	2463	1316	1.68			1.2	2572	1330	1.82
	1.4	2420	1357	1.73			1.4	2507	1375	1.88
	1.6	2356	1397	1.78			1.6	2440	1426	1.95
	1.8	2292	1444	1.84			1.8	2402	1460	2
	2	2216	1491	1.9			2	2343	1498	2.05
T5C	0.8	2794	1276	1.85	T5'H	0.8	2794	1276	1.85	
	1	2733	1315	1.91		1	2733	1315	1.91	
	1.2	2669	1358	1.97		1.2	2669	1358	1.97	
	1.4	2608	1394	2.02		1.4	2608	1394	2.02	
	1.6	2546	1441	2.09		1.6	2546	1441	2.09	
	1.8	2497	1483	2.15		1.8	2497	1483	2.15	
	2	2439	1519	2.2		2	2439	1519	2.2	

* IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T1C AND T1'H' VALUES ARE FOR FAN MODE OR PART LOAD ONLY

** IN DHH0363W / DHH0364W / DHH0367W, DHH0483W / DHH0484W / DHH0487W, DHH06083W / DHH0604W / DHH0607W, AND DHH0723W / DHH0724W / DHH0727W DOWNSHOT & HORIZONTAL TABLES, T2C AND T2'H' VALUES ARE FOR PART LOAD ONLY

3 Ton Models: DHH0363D, DHH0364D & DHH0367D with DDC Control • Standard Static • Down Flow

CFM	0.2			0.4			0.6			0.8			1.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
600				574	23	0.09	687	28	0.13	774	32	0.16	844	35	0.22
800	491	25	0.08	615	29	0.12	718	33	0.17	807	36	0.21	877	39	0.27
1000	546	31	0.12	656	35	0.16	749	38	0.22	839	41	0.28	911	43	0.35
1200	601	37	0.17	697	40	0.22	781	43	0.29	871	46	0.36	944	48	0.44
1400	656	43	0.25	738	46	0.29	812	48	0.39	903	51	0.46	977	52	0.56
1500	683	46	0.30	759	48	0.34	828	50	0.45	919	53	0.53	994	54	0.64

Shaded area indicates air flow below 900 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

HORIZONTAL FLOW

CFM	0.2			0.4			0.6			0.8			1.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
600				608	23	0.09	728	27	0.13	821	31	0.18	896	34	0.22
800	516	25	0.08	650	28	0.12	761	32	0.17	854	36	0.23	930	39	0.27
1000	574	30	0.12	693	34	0.17	794	37	0.22	888	41	0.30	964	43	0.34
1200	632	36	0.16	736	39	0.23	826	42	0.28	921	45	0.39	998	47	0.42
1400	690	42	0.23	779	45	0.31	859	47	0.37	954	50	0.50	1033	51	0.52
1500	719	44	0.27	800	48	0.37	876	50	0.42	971	52	0.57	1050	54	0.58

Shaded area indicates air flow below 900 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

3 Ton Models: DHH0363W, DHH0364W & DHH0367W with DDC Control • High Static • Down Flow

CFM	0.2			0.4			0.6			0.8			1.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
600	428	22	0.06	585	26	0.10	686	29	0.14	773	33	0.19	844	37	0.24
800	488	27	0.09	617	31	0.14	718	34	0.18	802	38	0.23	875	43	0.30
1000	547	32	0.13	649	35	0.18	749	40	0.23	830	44	0.29	907	48	0.37
1200	606	37	0.18	681	39	0.24	781	46	0.30	859	49	0.36	939	54	0.47
1400	665	42	0.27	713	43	0.32	813	52	0.38	887	54	0.45	970	59	0.58
1500	695	45	0.32	729	45	0.37	828	55	0.43	902	57	0.50	986	62	0.65
CFM	1.2			1.4			1.6			1.8			2.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
600	926	37	0.27	991	41	0.34	1044	45	0.42	1109	39	0.43	1158	42	0.48
800	955	44	0.34	1019	48	0.41	1073	52	0.51	1135	49	0.54	1186	52	0.61
1000	984	51	0.42	1047	55	0.50	1103	58	0.62	1160	59	0.67	1213	63	0.78
1200	1013	58	0.53	1075	62	0.61	1133	65	0.76	1186	69	0.84	1240	74	0.99
1400	1042	65	0.66	1103	69	0.75	1163	71	0.93	1211	79	1.05	1268	84	1.17
1500	1056	68	0.74	1117	72	0.83	1177	74	1.02	1224	84	1.17	1281	89	1.19

Shaded area indicates air flow below 900 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

HORIZONTAL FLOW

CFM	0.2			0.4			0.6			0.8			1.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
600	452	22	0.07	620	26	0.11	725	29	0.16	820	33	0.20	895	37	0.25
800	513	21	0.10	653	30	0.15	761	33	0.20	850	38	0.25	929	42	0.32
1000	575	32	0.14	686	34	0.19	798	38	0.25	879	43	0.31	962	47	0.39
1200	636	37	0.20	719	38	0.25	834	42	0.32	908	48	0.38	996	52	0.49
1400	697	42	0.29	752	43	0.32	870	46	0.41	938	53	0.48	1029	57	0.61
1500	728	44	0.34	768	45	0.36	888	48	0.46	953	56	0.53	1046	60	0.68
CFM	1.2			1.4			1.6			1.8			2.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
600	984	36	0.29	1052	41	0.36	1108	45	0.42	1177	38	0.46	1228	41	0.48
800	1013	43	0.37	1081	47	0.44	1139	51	0.50	1204	48	0.57	1257	52	0.60
1000	1043	50	0.46	1110	54	0.54	1169	58	0.60	1230	58	0.71	1286	62	0.75
1200	1073	57	0.57	1139	61	0.66	1200	64	0.71	1257	67	0.89	1314	72	0.93
1400	1103	64	0.71	1168	68	0.80	1230	70	0.86	1283	77	1.11	1343	83	1.16
1500	1118	67	0.79	1182	71	0.89	1246	73	0.94	1297	82	1.16	1357	88	1.19

Shaded area indicates air flow below 900 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

4 Ton Models: DHH0483D, DHH0484D & DHH0487D with DDC Control • Standard Static • Down Flow

CFM	0.2			0.4			0.6			0.8			1.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
800	496	23	0.10	636	27	0.13	742	31	0.17	838	35	0.22	910	38	0.26
1000	555	29	0.14	676	33	0.17	772	37	0.22	858	40	0.28	928	43	0.32
1200	613	36	0.20	717	39	0.22	801	42	0.28	877	45	0.35	945	48	0.39
1400	672	42	0.29	757	45	0.29	830	48	0.35	897	50	0.43	963	53	0.48
1600	731	48	0.41	797	51	0.39	859	53	0.45	917	55	0.54	981	57	0.58
1800	789	55	0.59	838	57	0.52	888	59	0.57	936	60	0.67	999	62	0.71
2000	848	61	0.85	878	63	0.68	917	64	0.72	956	66	0.84	1017	67	0.87

Shaded area indicates air flow below 1200 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

HORIZONTAL FLOW

CFM	0.2			0.4			0.6			0.8			1.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
800	523	23	0.09	673	27	0.13	786	31	0.18	889	34	0.22	965	37	0.27
1000	583	29	0.13	715	33	0.16	817	36	0.23	909	39	0.27	984	42	0.34
1200	644	35	0.18	757	38	0.21	847	42	0.29	930	44	0.33	1002	47	0.41
1400	705	41	0.24	799	44	0.28	877	47	0.37	950	49	0.40	1021	52	0.50
1600	766	47	0.34	841	50	0.36	908	52	0.47	970	54	0.49	1039	57	0.61
1800	827	53	0.46	883	56	0.47	938	58	0.60	991	59	0.60	1058	61	0.75
2000	888	60	0.64	925	62	0.60	968	63	0.76	1011	65	0.73	1076	66	0.91

Shaded area indicates air flow below 1200 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

4 Ton Models: DHH0483W, DHH0484W & DHH0487W with DDC Control • High Static • Down Flow

CFM	0.2			0.4			0.6			0.8			1.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
800				585	23	0.11	701	29	0.15	792	34	0.21	879	39	0.26
1000	510	27	0.11	635	32	0.15	740	37	0.20	823	42	0.26	905	46	0.32
1200	576	35	0.15	685	40	0.20	778	45	0.26	854	49	0.33	931	54	0.40
1400	641	44	0.22	735	49	0.27	817	53	0.34	885	57	0.42	957	62	0.50
1600	706	53	0.31	785	58	0.36	855	61	0.43	917	65	0.54	983	70	0.62
1800	771	62	0.45	835	66	0.49	894	69	0.56	948	73	0.68	1009	78	0.77
2000	837	70	0.64	885	75	0.66	932	77	0.73	979	81	0.87	1035	85	0.97
CFM	1.2			1.4			1.6			1.8			2.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
800	944	43	0.31	1022	37	0.37	794	33	0.27	1127	42	0.54	1159	44	0.57
1000	968	50	0.39	1042	47	0.45	888	45	0.37	1155	54	0.66	1194	56	0.70
1200	992	58	0.49	1063	57	0.55	982	58	0.52	1183	65	0.81	1229	69	0.88
1400	1016	65	0.61	1083	67	0.67	1077	70	0.71	1211	76	0.98	1264	81	1.09
1600	1041	73	0.76	1103	77	0.82	1171	82	0.98	1239	88	1.20			
1800	1065	81	0.95	1123	86	1.00	1266								
2000															

Shaded area indicates air flow below 1200 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

HORIZONTAL FLOW

CFM	0.2			0.4			0.6			0.8			1.0					
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP			
800				619	23	0.12	743	29	0.16	840	33	0.22	933	38	0.27			
1000	538	21	0.11	670	31	0.16	783	36	0.21	871	41	0.28	959	46	0.34			
1200	604	34	0.15	722	39	0.21	823	44	0.28	903	48	0.36	985	53	0.42			
1400	670	42	0.21	773	47	0.29	862	52	0.36	934	55	0.46	1010	60	0.53			
1600	735	50	0.30	824	55	0.39	902	60	0.46	965	63	0.58	1036	68	0.66			
1800	801	58	0.42	875	63	0.53	942	68	0.60	996	70	0.74	1062	75	0.82			
2000	867	66	0.59	927	71	0.71	982	76	0.78	1027	78	0.94	1088	82	1.02			
CFM	1.2			1.4			1.6			1.8			2.0					
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP			
800	1001	42	0.33	1084	36	0.38	812	27	0.27	1194	41	0.57	1228	43	0.60			
1000	1026	49	0.41	1105	46	0.46	915	40	0.37	1223	52	0.70	1265	55	0.75			
1200	1051	57	0.52	1126	55	0.56	1018	53	0.53	1253	64	0.85	1301	67	0.94			
1400	1077	64	0.64	1147	65	0.69	1121	66	0.74	1282	75	1.04	1338	80	1.17			
1600	1102	72	0.80	1168	75	0.84	1224	80	1.04	1312	86	1.20						
1800	1127	79	1.00	1190	85	1.03												
2000	1152	87	1.20	1211														

Shaded area indicates air flow below 1200 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

5 Ton Models: DHH0603D, DHH0604D & DHH0607D with DDC Control • Standard Static • Down Flow

CFM	0.2			0.4			0.6			0.8			1.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
900	416	24	0.08	501	27	0.09	652	33	0.15	768	38	0.20	871	42	0.27
1100	488	31	0.11	573	34	0.13	709	40	0.20	817	44	0.26	912	48	0.34
1300	561	39	0.16	644	42	0.19	767	47	0.27	866	51	0.33	954	54	0.44
1500	634	46	0.23	716	49	0.26	824	54	0.35	914	57	0.43	995	60	0.56
1700	707	54	0.33	787	57	0.37	881	61	0.46	963	64	0.56	1036	66	0.71
1900	779	61	0.47	859	65	0.52	939	68	0.61	1012	70	0.72	1077	72	0.90
2100	852	69	0.68	931	72	0.73	996	75	0.81	1061	77	0.94	1119	79	1.14
2300	925	76	0.97	1002	80	1.02	1053	82	1.08						
2500															

Shaded area indicates air flow below 1500 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

HORIZONTAL FLOW

CFM	0.2			0.4			0.6			0.8			1.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
900	434	23	0.08	525	26	0.10	687	32	0.16	811	37	0.21	922	41	0.29
1100	510	30	0.11	599	34	0.15	747	39	0.21	862	43	0.27	965	47	0.36
1300	586	38	0.16	674	41	0.21	806	46	0.28	913	50	0.35	1008	53	0.46
1500	662	45	0.22	749	48	0.29	866	53	0.37	964	56	0.46	1051	59	0.59
1700	737	53	0.31	824	56	0.41	926	60	0.49	1015	62	0.59	1094	65	0.75
1900	813	60	0.44	898	63	0.57	986	66	0.65	1066	69	0.77	1137	71	0.95
2100	889	67	0.62	973	70	0.80	1045	73	0.87	1117	75	1.00	1180	77	1.14
2300	965	75	0.87	1048	78	1.13	1105	80	1.15						
2500															

Shaded area indicates air flow below 1500 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

5 Ton Models: DHH0603W, DHH0604W & DHH0607W with DDC Control • High Static • Down Flow

CFM	0.2			0.4			0.6			0.8			1.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
900							657	23	0.17	770	27	0.22	873	30	0.29
1100	493	23	0.13	583	25	0.16	712	29	0.22	817	32	0.29	914	35	0.36
1300	564	28	0.18	649	31	0.22	767	34	0.28	865	37	0.36	954	40	0.45
1500	634	34	0.24	716	36	0.29	822	39	0.36	912	42	0.46	995	45	0.56
1700	705	39	0.33	782	42	0.39	877	45	0.47	959	48	0.59	1036	50	0.70
1900	776	45	0.46	848	48	0.53	932	50	0.61	1007	53	0.75	1077	55	0.87
2100	847	51	0.63	915	53	0.72	987	56	0.79	1054	58	0.95	1117	60	1.09
2300	918	56	0.87	981	59	0.97	1042	61	1.02	1101	63	1.21	1158	65	1.35
2500	989	62	1.20	1047	65	1.31	1097	67	1.33	1148	69	1.53	1199	70	1.69
CFM	1.2			1.4			1.6			1.8			2.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
900	943	34	0.35	1055	32	0.52	1119	35	0.59	1179	37	0.66	1234	39	0.72
1100	982	39	0.43	1086	37	0.60	1149	40	0.70	1208	42	0.78	1263	44	0.85
1300	1022	43	0.53	1116	43	0.71	1179	45	0.82	1238	47	0.91	1292	50	0.99
1500	1061	48	0.64	1146	48	0.83	1209	50	0.96	1267	53	1.07	1321	55	1.16
1700	1100	52	0.79	1177	53	0.98	1238	56	1.13	1296	58	1.26	1350	60	1.37
1900	1140	57	0.96	1207	59	1.15	1268	61	1.32	1326	63	1.48	1380	65	1.60
2100	1179	61	1.17	1237	64	1.35	1298	66	1.55	1355	68	1.73	1409	71	1.88
2300	1219	66	1.43	1268	69	1.58	1328	71	1.82	1384	74	2.04	1438	76	2.15
2500	1258	71	1.75	1298	75	1.85	1358	77	2.14	1414	79	2.16	1467	81	2.20

Shaded area indicates air flow below 1500 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

HORIZONTAL FLOW

CFM	0.2			0.4			0.6			0.8			1.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
900							694	23	0.17	814	26	0.24	924	30	0.31
1100	516	21	0.13	612	24	0.16	751	28	0.22	863	31	0.30	967	35	0.38
1300	590	28	0.17	681	30	0.21	808	33	0.29	913	37	0.38	1009	40	0.48
1500	663	33	0.23	750	35	0.27	865	39	0.38	962	42	0.49	1051	44	0.59
1700	737	39	0.31	819	41	0.36	922	44	0.49	1011	47	0.62	1093	49	0.74
1900	811	44	0.42	888	47	0.48	979	49	0.64	1060	52	0.79	1136	54	0.92
2100	885	50	0.56	957	52	0.63	1037	54	0.82	1109	57	1.00	1178	59	1.15
2300	958	55	0.76	1026	58	0.83	1094	60	1.07	1158	62	1.27	1220	64	1.43
2500	1032	61	1.03	1095	63	1.10	1151	65	1.39	1208	67	1.61	1263	69	1.78
CFM	1.2			1.4			1.6			1.8			2.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
900	999	34	0.37	1119	31	0.54	1189	34	0.63	1252	36	0.64	1310	38	0.70
1100	1040	38	0.45	1150	37	0.64	1219	39	0.73	1282	42	0.74	1340	44	0.81
1300	1081	42	0.55	1182	42	0.75	1250	44	0.86	1312	47	0.85	1370	49	0.93
1500	1122	47	0.67	1213	47	0.88	1281	50	1.01	1342	52	0.97	1400	54	1.07
1700	1162	51	0.82	1245	52	1.03	1311	55	1.19	1372	57	1.12	1430	59	1.23
1900	1203	56	1.00	1276	58	1.21	1342	60	1.39	1403	62	1.29	1460	64	1.42
2100	1244	60	1.22	1308	63	1.42	1372	65	1.63	1433	67	1.48	1490	70	1.63
2300	1285	65	1.49	1339	68	1.67	1403	70	1.92	1463	72	1.70	1520	75	1.88
2500	1326	69	1.82	1371	73	1.96	1434	75	2.25	1493	78	1.96	1550	80	2.16

Shaded area indicates air flow below 1500 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

6 Ton Models: DHH0723D, DHH0724D & DHH0727D with DDC Control • Standard Static • Down Flow

CFM	0.2			0.4			0.6			0.8			1.0					
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP			
1200	574	30	0.17	692	36	0.23	814	42	0.28	912	47	0.34	990	51	0.47			
1400	633	39	0.23	739	44	0.29	849	50	0.35	939	54	0.42	1013	58	0.57			
1600	691	48	0.31	787	53	0.38	884	57	0.44	967	62	0.51	1036	65	0.70			
1800	750	57	0.41	835	61	0.49	920	65	0.55	994	69	0.63	1059	73	0.85			
2000	808	66	0.56	882	70	0.64	955	73	0.68	1021	77	0.76	1082	80	1.04			
2200	867	75	0.75	930	78	0.83	990	81	0.85	1048	84	0.93						
2400	925	83	1.02	978	86	1.08	1026	89	1.06									
2600																		
2800																		
3000																		

Shaded area indicates air flow below 1800 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

HORIZONTAL FLOW

CFM	0.2			0.4			0.6			0.8			1.0																				
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP																		
1200	586	31	0.15	709	37	0.23	807	41	0.28	910	46	0.35	994	50	0.43																		
1400	646	40	0.20	759	45	0.29	851	49	0.36	946	54	0.44	1024	57	0.52																		
1600	706	48	0.27	808	53	0.38	894	57	0.46	981	61	0.55	1055	65	0.64																		
1800	766	57	0.35	857	61	0.49	938	65	0.59	1016	68	0.69	1085	72	0.78																		
2000	826	66	0.47	907	69	0.64	981	73	0.74	1051	76	0.86	1115	79	0.95																		
2200	886	74	0.62	956	77	0.83	1025	81	0.95	1087	83	1.07	1146	86	1.16																		
2400	947	83	0.82	1005	85	1.08	1068	88	1.20																								
2600	1007	90	1.08																														
2800																																	
3000																																	

Shaded area indicates air flow below 1800 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.

6 Ton Models: DHH0723W, DHH0724W & DHH0727W with DDC Control • High Static • Down Flow

CFM	0.2			0.4			0.6			0.8			1.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
1200	604	21	0.19	722	24	0.24	831	28	0.30	928	32	0.39	1019	35	0.44
1400	671	27	0.24	781	31	0.31	883	35	0.37	975	38	0.49	1062	42	0.54
1600	737	34	0.31	840	37	0.39	935	41	0.46	1023	44	0.61	1105	48	0.66
1800	804	41	0.41	899	44	0.50	987	48	0.57	1070	51	0.76	1147	54	0.81
2000	871	47	0.53	958	51	0.64	1040	54	0.71	1117	57	0.95	1190	60	0.99
2200	937	54	0.69	1017	58	0.81	1092	61	0.89	1165	63	1.18	1233	66	1.20
2400	1004	61	0.89	1075	64	1.03	1144	67	1.11	1212	70	1.47	1276	72	1.47
2600	1070	68	1.15	1134	71	1.31	1196	74	1.38	1260	76	1.84	1319	79	1.80
2800	1137	75	1.50	1193	78	1.66	1248	80	1.72	1307	83	1.90	1362	85	2.10
3000	1204	82	1.94	1252	85	2.12	1301	87	2.14	1354	89	2.20			
CFM	1.2			1.4			1.6			1.8			2.0		
	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP	RPM	DDC %	BHP
1200	1098	39	0.55	1169	43	0.64	1234	46	0.67	1287	43	0.85	1353	46	0.86
1400	1138	45	0.67	1206	48	0.77	1267	51	0.79	1319	49	0.99	1380	52	0.99
1600	1178	51	0.82	1242	54	0.92	1300	56	0.93	1350	55	1.16	1407	58	1.14
1800	1218	57	1.00	1278	60	1.10	1333	62	1.09	1381	61	1.37	1434	63	1.31
2000	1258	63	1.23	1314	65	1.32	1366	67	1.27	1413	67	1.60	1462	69	1.51
2200	1298	69	1.50	1350	71	1.58	1399	72	1.50	1444	74	1.88	1489	75	1.74
2400	1338	75	1.83	1387	76	1.89	1432	78	1.76	1475	80	1.90	1516	81	2.00
2600	1378	80	2.00	1423	82	2.10	1465	83	2.11	1506	86	2.20	1543	87	2.30
2800	1418	86	2.20	1459	87	2.25	1498	89	2.30						
3000															

Shaded area indicates air flow below 1800 SCFM (300 SCFM/ton) that is not recommended for High Stage cooling or heating.

Valid motor operating range for DDC% setting is 20 - 90.