

APPENDIX A BLOWER PERFORMANCE TABLES - HP

DSH0484D / DSH0487D DOWNSHOT					
STANDARD STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 *	0.1	1344	605	121	0.20
	0.2	1265	651	128	0.21
	0.3	1216	694	136	0.23
	0.4	1158	734	143	0.24
	0.5	1100	775	150	0.25
	0.6	1038	814	156	0.27
	0.7	975	851	161	0.28
	0.8	910	888	168	0.29
T2	0.1	1660	705	190	0.33
	0.2	1590	740	200	0.35
	0.3	1550	780	208	0.36
	0.4	1500	810	217	0.38
	0.5	1455	850	226	0.39
	0.6	1400	880	234	0.41
	0.7	1335	915	242	0.43
	0.8	1300	950	249	0.44
T3	0.1	1795	755	234	0.41
	0.2	1738	786	243	0.42
	0.3	1693	818	252	0.44
	0.4	1647	851	262	0.46
	0.5	1600	884	271	0.48
	0.6	1553	916	281	0.49
	0.7	1494	947	289	0.51
	0.8	1459	979	297	0.53
T4	0.1	1837	770	248	0.43
	0.2	1785	800	258	0.45
	0.3	1738	831	267	0.47
	0.4	1692	863	277	0.49
	0.5	1646	895	287	0.51
	0.6	1600	927	296	0.52
	0.7	1546	957	305	0.54
	0.8	1509	989	313	0.56
T5	0.1	1916	798	278	0.49
	0.2	1873	826	288	0.50
	0.3	1822	856	296	0.52
	0.4	1777	886	307	0.54
	0.5	1732	918	318	0.56
	0.6	1687	948	327	0.58
	0.7	1642	978	337	0.60
	0.8	1600	1008	345	0.62

DSH0484D / DSH0487D DOWNSHOT					
STANDARD STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 *	0.1	1379	593	107	0.19
	0.2	1336	627	115	0.21
	0.3	1285	666	122	0.22
	0.4	1232	707	128	0.23
	0.5	1177	747	136	0.24
	0.6	1104	795	145	0.26
	0.7	1043	837	149	0.27
	0.8	987	874	161	0.29
T2	0.1	1680	685	179	0.32
	0.2	1650	710	187	0.33
	0.3	1605	745	194	0.35
	0.4	1560	775	204	0.36
	0.5	1515	810	212	0.37
	0.6	1465	845	220	0.40
	0.7	1415	880	229	0.41
	0.8	1365	915	237	0.42
T3	0.1	1823	729	222	0.39
	0.2	1792	753	230	0.41
	0.3	1753	782	237	0.42
	0.4	1712	811	249	0.44
	0.5	1670	843	256	0.46
	0.6	1626	875	264	0.47
	0.7	1583	906	275	0.49
	0.8	1535	939	282	0.51
T4	0.1	1868	744	237	0.42
	0.2	1838	767	245	0.43
	0.3	1800	794	252	0.45
	0.4	1761	823	263	0.46
	0.5	1719	853	271	0.48
	0.6	1678	884	279	0.50
	0.7	1636	915	291	0.52
	0.8	1589	947	298	0.53
T5	0.1	1954	771	266	0.47
	0.2	1925	793	274	0.48
	0.3	1889	819	282	0.50
	0.4	1851	846	293	0.52
	0.5	1812	874	301	0.53
	0.6	1775	902	309	0.55
	0.7	1735	932	322	0.57
	0.8	1690	963	328	0.59

*VALUES ARE FOR FAN MODE ONLY

APPENDIX A BLOWER PERFORMANCE TABLES - HP

DSH0483W / DSH0484W / DSH0487W DOWNSHOT					
HIGH STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 *	0.8	1353	961	270	0.48
	0.9	1304	992	279	0.50
	1	1255	1023	287	0.51
	1.1	1202	1055	295	0.53
	1.2	1146	1087	303	0.54
	1.3	1099	1114	307	0.56
	1.4	1045	1139	317	0.57
	1.5	998	1164	323	0.58
	1.6	974	1182	315	0.59
	1.7	908	1217	334	0.61
T2	1.8	870	1238	335	0.62
	0.8	1804	1052	425	0.76
	0.9	1763	1079	436	0.78
	1	1722	1107	446	0.80
	1.1	1674	1133	459	0.82
	1.2	1632	1161	471	0.84
	1.3	1589	1189	478	0.86
	1.4	1541	1215	489	0.88
	1.5	1497	1241	498	0.89
	1.6	1447	1265	508	0.91
T3	1.7	1405	1287	516	0.93
	1.8	1364	1310	523	0.94
	0.8	1814	1054	430	0.77
	0.9	1773	1081	440	0.79
	1	1732	1109	451	0.81
	1.1	1685	1135	464	0.82
	1.2	1643	1163	476	0.85
	1.3	1600	1190	483	0.86
	1.4	1553	1216	494	0.88
	1.5	1508	1242	503	0.90
T4	1.6	1459	1267	513	0.92
	1.7	1417	1289	521	0.94
	1.8	1376	1312	528	0.95
	0.8	1775	1045	412	0.74
	0.9	1733	1073	423	0.76
	1	1691	1101	433	0.77
	1.1	1643	1127	446	0.79
	1.2	1600	1156	458	0.81
	1.3	1556	1183	465	0.83
	1.4	1508	1209	475	0.85
T5	1.5	1463	1235	484	0.87
	1.6	1414	1259	493	0.89
	1.7	1371	1282	501	0.90
	1.8	1329	1305	508	0.92
	0.8	1856	1064	449	0.80
	0.9	1815	1091	460	0.82
	1	1775	1117	471	0.84
	1.1	1730	1144	483	0.86
	1.2	1689	1171	496	0.88
	1.3	1646	1198	503	0.90
T5	1.4	1600	1224	514	0.92
	1.5	1556	1250	524	0.94
	1.6	1506	1274	535	0.96
	1.7	1466	1296	542	0.97
	1.8	1425	1319	550	0.99

DSH0483W / DSH0484W / DSH0487W DOWNSHOT					
HIGH STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1'	0.8	1552	999	329	0.59
	0.9	1506	1028	339	0.60
	1	1460	1058	348	0.62
	1.1	1409	1087	359	0.64
	1.2	1359	1118	369	0.66
	1.3	1313	1145	374	0.67
	1.4	1260	1171	384	0.69
	1.5	1214	1197	391	0.70
	1.6	-	-	-	-
	1.7	-	-	-	-
T2'	1.8	-	-	-	-
	0.8	1998	1101	525	0.93
	0.9	1960	1125	536	0.95
	1	1922	1150	548	0.97
	1.1	1883	1175	561	0.99
	1.2	1846	1200	574	1.02
	1.3	1807	1226	582	1.04
	1.4	1766	1251	594	1.06
	1.5	1725	1276	606	1.08
	1.6	1679	1301	618	1.10
T3'	1.7	1641	1322	626	1.12
	1.8	1601	1346	637	1.14
	0.8	1877	1069	459	0.82
	0.9	1837	1096	470	0.84
	1	1797	1122	481	0.86
	1.1	1752	1148	494	0.88
	1.2	1712	1175	506	0.90
	1.3	1670	1202	514	0.92
	1.4	1624	1228	525	0.94
	1.5	1581	1254	535	0.96
T4'	1.6	1531	1278	546	0.98
	1.7	1491	1300	554	0.99
	1.8	1450	1323	562	1.01
	0.8	1935	1084	489	0.87
	0.9	1896	1109	500	0.89
	1	1857	1135	511	0.91
	1.1	1814	1160	524	0.93
	1.2	1775	1187	537	0.95
	1.3	1735	1213	545	0.97
	1.4	1691	1239	556	0.99
T5'	1.5	1649	1264	567	1.01
	1.6	1600	1289	579	1.03
	1.7	1561	1310	586	1.05
	1.8	1521	1334	596	1.07
	0.8	1997	1101	525	0.93
	0.9	1959	1125	536	0.95
	1	1922	1150	547	0.97
	1.1	1882	1174	560	0.99
	1.2	1845	1200	573	1.01
	1.3	1806	1226	581	1.04
T5'	1.4	1765	1251	594	1.06
	1.5	1724	1276	606	1.08
	1.6	1678	1300	617	1.10
	1.7	1640	1322	626	1.12
	1.8	1600	1346	636	1.14

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APPENDIX A BLOWER PERFORMANCE TABLES - HP

DSH0483W / DSH0484W / DSH0487W HORIZONTAL					
HIGH STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 *	0.8	1438	926	257	0.46
	0.9	1384	962	266	0.48
	1	1332	999	275	0.50
	1.1	1282	1034	283	0.52
	1.2	1223	1069	292	0.53
	1.3	1170	1101	303	0.55
	1.4	1123	1130	311	0.56
	1.5	1067	1157	317	0.58
	1.6	1021	1181	322	0.59
	1.7	973	1201	329	0.60
T2	1.8	943	1222	332	0.61
	0.8	1903	1001	405	0.72
	0.9	1863	1030	415	0.74
	1	1819	1057	424	0.76
	1.1	1774	1086	436	0.78
	1.2	1726	1117	449	0.81
	1.3	1677	1148	462	0.83
	1.4	1627	1178	472	0.85
	1.5	1572	1211	483	0.87
	1.6	1528	1240	490	0.89
T3	1.7	1485	1271	502	0.92
	1.8	1431	1295	515	0.93
	0.8	1913	1003	409	0.73
	0.9	1874	1032	420	0.75
	1	1830	1058	428	0.77
	1.1	1785	1087	440	0.79
	1.2	1737	1118	453	0.81
	1.3	1689	1149	466	0.83
	1.4	1639	1179	477	0.86
	1.5	1585	1212	488	0.88
T4	1.6	1540	1241	495	0.90
	1.7	1498	1272	507	0.92
	1.8	1443	1297	520	0.94
	0.8	1872	995	393	0.70
	0.9	1832	1024	403	0.72
	1	1787	1052	412	0.74
	1.1	1741	1082	424	0.76
	1.2	1692	1114	436	0.78
	1.3	1643	1145	449	0.81
	1.4	1592	1175	460	0.83
T5	1.5	1537	1208	470	0.85
	1.6	1491	1237	477	0.87
	1.7	1450	1266	488	0.89
	1.8	1395	1289	501	0.91
	0.8	1957	1012	428	0.76
	0.9	1917	1040	438	0.78
	1	1876	1065	446	0.80
	1.1	1832	1093	459	0.82
	1.2	1785	1124	472	0.84
	1.3	1738	1154	485	0.87
	1.4	1689	1183	496	0.89
	1.5	1636	1216	507	0.91
	1.6	1592	1246	515	0.94
	1.7	1549	1278	527	0.96
	1.8	1494	1304	541	0.98

DSH0483W / DSH0484W / DSH0487W HORIZONTAL					
HIGH STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1'	0.8	1642	955	313	0.56
	0.9	1595	989	324	0.58
	1	1546	1022	332	0.60
	1.1	1496	1056	343	0.62
	1.2	1441	1090	353	0.64
	1.3	1390	1123	364	0.66
	1.4	1339	1153	374	0.68
	1.5	1281	1183	383	0.70
	1.6	1234	1209	388	0.71
	1.7	1200	1232	397	0.72
T2'	1.8	-	-	-	-
	0.8	-	-	-	-
	0.9	-	-	-	-
	1	-	-	-	-
	1.1	1994	1120	531	0.95
	1.2	1953	1147	545	0.97
	1.3	1909	1174	561	0.99
	1.4	1867	1201	569	1.02
	1.5	1821	1233	582	1.04
	1.6	1784	1262	591	1.07
T3'	1.7	1734	1295	607	1.10
	1.8	1682	1326	621	1.12
	0.8	1979	1017	438	0.78
	0.9	1940	1044	447	0.80
	1	1899	1069	456	0.82
	1.1	1856	1097	468	0.84
	1.2	1810	1127	482	0.86
	1.3	1763	1156	496	0.88
	1.4	1715	1185	506	0.91
	1.5	1662	1219	517	0.93
T4'	1.6	1620	1249	525	0.95
	1.7	1575	1281	538	0.98
	1.8	1520	1308	552	1.00
	0.8	-	-	-	-
	0.9	2000	1057	475	0.85
	1	1962	1080	484	0.87
	1.1	1921	1107	497	0.89
	1.2	1878	1136	510	0.91
	1.3	1832	1164	525	0.93
	1.4	1786	1192	534	0.96
T5'	1.5	1736	1225	547	0.98
	1.6	1696	1255	555	1.01
	1.7	1650	1288	569	1.03
	1.8	1595	1318	583	1.06
	0.8	-	-	-	-
	0.9	-	-	-	-
	1	-	-	-	-
	1.1	1993	1120	530	0.95
	1.2	1952	1147	544	0.97
	1.3	1909	1174	560	0.99
	1.4	1866	1201	568	1.02
	1.5	1820	1233	582	1.04
	1.6	1783	1262	591	1.07
	1.7	1733	1295	607	1.10
	1.8	1681	1326	621	1.12

*VALUES ARE FOR FAN MODE ONLY

APPENDIX A BLOWER PERFORMANCE TABLES - HP

DSH0601D / DSH0603D DOWNSHOT					
STANDARD STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 *	0.1	1551	695	285	0.33
	0.2	1502	725	296	0.35
	0.3	1452	758	308	0.36
	0.4	1403	792	319	0.38
	0.5	1361	826	331	0.39
	0.6	1303	862	343	0.41
	0.7	1252	896	355	0.43
	0.8	1203	928	366	0.44
T2	0.1	1895	820	466	0.56
	0.2	1860	840	476	0.58
	0.3	1815	865	489	0.59
	0.4	1775	890	503	0.61
	0.5	1740	920	517	0.63
	0.6	1695	945	531	0.65
	0.7	1655	975	546	0.67
	0.8	1610	1005	560	0.69
T3	0.1	2045	873	573	0.70
	0.2	2013	891	583	0.71
	0.3	1975	913	596	0.73
	0.4	1935	938	611	0.75
	0.5	1900	962	625	0.77
	0.6	1860	989	641	0.79
	0.7	1821	1016	657	0.81
	0.8	1782	1042	672	0.83
T4	0.1	2174	923	683	0.84
	0.2	2148	938	692	0.85
	0.3	2113	957	705	0.87
	0.4	2074	981	721	0.89
	0.5	2039	1003	736	0.91
	0.6	2000	1029	753	0.93
	0.7	1962	1055	770	0.96
	0.8	1926	1080	786	0.98
T5	0.1	2243	950	751	0.92
	0.2	2220	964	761	0.93
	0.3	2187	982	773	0.95
	0.4	2148	1005	789	0.97
	0.5	2112	1026	804	0.99
	0.6	2072	1053	822	1.02
	0.7	2035	1078	840	1.05
	0.8	2000	1102	857	1.07

DSH0601D / DSH0603D HORIZONTAL					
STANDARD STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 *	0.1	1586	668	276	0.32
	0.2	1529	705	289	0.34
	0.3	1474	735	302	0.35
	0.4	1426	776	314	0.37
	0.5	1376	811	325	0.39
	0.6	1324	848	338	0.41
	0.7	1268	882	350	0.42
	0.8	1217	917	362	0.44
T2	0.1	1945	780	447	0.54
	0.2	1895	810	462	0.56
	0.3	1845	830	477	0.57
	0.4	1800	870	492	0.60
	0.5	1765	900	506	0.62
	0.6	1725	925	520	0.64
	0.7	1685	955	534	0.66
	0.8	1645	985	549	0.68
T3	0.1	2104	830	548	0.66
	0.2	2056	857	562	0.69
	0.3	2009	867	579	0.69
	0.4	1968	913	594	0.73
	0.5	1929	939	610	0.75
	0.6	1894	964	625	0.77
	0.7	1858	990	641	0.79
	0.8	1819	1019	657	0.81
T4	0.1	2244	873	651	0.79
	0.2	2198	897	665	0.81
	0.3	2154	900	682	0.82
	0.4	2113	950	699	0.86
	0.5	2073	977	717	0.89
	0.6	2038	1000	733	0.91
	0.7	2002	1026	749	0.93
	0.8	1966	1051	766	0.95
T5	0.1	2319	895	714	0.87
	0.2	2275	918	728	0.89
	0.3	2232	917	745	0.89
	0.4	2191	970	763	0.94
	0.5	2149	998	783	0.97
	0.6	2114	1021	799	0.99
	0.7	2076	1046	816	1.01
	0.8	2041	1070	833	1.04

*VALUES ARE FOR FAN MODE ONLY

APPENDIX A BLOWER PERFORMANCE TABLES - HP

DSH0604D / DSH0607D DOWNSHOT					
STANDARD STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 *	0.1	1589	684	174	0.30
	0.2	1515	721	182	0.31
	0.3	1475	759	191	0.33
	0.4	1425	795	199	0.34
	0.5	1374	831	208	0.36
	0.6	1321	866	216	0.38
	0.7	1250	900	222	0.39
	0.8	1213	934	230	0.41
T2	0.1	1860	780	255	0.45
	0.2	1815	810	265	0.46
	0.3	1765	840	273	0.48
	0.4	1720	870	283	0.50
	0.5	1675	900	293	0.52
	0.6	1630	935	303	0.53
	0.7	1575	965	312	0.55
	0.8	1540	995	320	0.57
T3	0.1	2074	854	346	0.61
	0.2	2047	879	356	0.63
	0.3	1988	907	365	0.65
	0.4	1944	935	377	0.67
	0.5	1900	964	389	0.69
	0.6	1858	992	398	0.71
	0.7	1830	1020	409	0.73
	0.8	1777	1049	419	0.75
T4	0.1	2208	899	414	0.72
	0.2	2184	924	424	0.74
	0.3	2127	949	432	0.76
	0.4	2084	976	445	0.78
	0.5	2041	1003	458	0.81
	0.6	2000	1030	467	0.83
	0.7	1977	1057	479	0.85
	0.8	1920	1085	490	0.87
T5	0.1	2284	923	456	0.79
	0.2	2255	947	465	0.81
	0.3	2205	972	473	0.83
	0.4	2163	998	487	0.86
	0.5	2121	1025	501	0.88
	0.6	2080	1052	509	0.90
	0.7	2052	1078	521	0.92
	0.8	2000	1105	534	0.95

DSH0604D / DSH0607D HORIZONTAL					
STANDARD STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 *	0.1	1612	664	162	0.29
	0.2	1576	692	169	0.30
	0.3	1531	725	176	0.31
	0.4	1485	760	186	0.33
	0.5	1437	795	194	0.35
	0.6	1380	834	202	0.36
	0.7	1397	870	210	0.38
	0.8	1277	906	219	0.39
T2	0.1	1895	750	243	0.43
	0.2	1865	775	251	0.45
	0.3	1830	800	258	0.46
	0.4	1790	830	270	0.47
	0.5	1750	860	278	0.49
	0.6	1710	890	286	0.51
	0.7	1735	920	298	0.53
	0.8	1620	950	304	0.55
T3	0.1	2125	826	334	0.59
	0.2	2098	847	343	0.60
	0.3	2065	870	350	0.62
	0.4	2031	893	361	0.64
	0.5	1996	919	369	0.65
	0.6	1965	943	378	0.67
	0.7	1997	970	391	0.69
	0.8	1888	998	399	0.71
T4	0.1	2264	873	401	0.70
	0.2	2237	893	410	0.72
	0.3	2207	914	418	0.74
	0.4	2176	936	426	0.75
	0.5	2143	959	434	0.77
	0.6	2114	981	445	0.79
	0.7	2147	1006	459	0.81
	0.8	2042	1032	468	0.83
T5	0.1	2337	899	441	0.77
	0.2	2310	919	451	0.79
	0.3	2281	939	459	0.80
	0.4	2251	960	466	0.82
	0.5	2220	982	474	0.84
	0.6	2190	1003	486	0.86
	0.7	2224	1028	499	0.88
	0.8	2121	1052	510	0.90

*VALUES ARE FOR FAN MODE ONLY

APPENDIX A BLOWER PERFORMANCE TABLES - HP

DSH06083W / DSH0604W / DSH0607W DOWNSHOT					
HIGH STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 *	0.8	1584	1020	358	0.58
	0.9	1540	1053	366	0.60
	1	1496	1085	375	0.61
	1.1	1455	1112	383	0.63
	1.2	1415	1140	391	0.65
	1.3	1374	1170	402	0.66
	1.4	1338	1198	421	0.68
	1.5	1302	1221	428	0.69
	1.6	1255	1243	443	0.70
	1.7	1231	1268	452	0.72
	1.8	1212	1288	460	0.73
T2	0.8	2038	1121	556	0.92
	0.9	2000	1151	565	0.95
	1	1961	1180	573	0.97
	1.1	1924	1207	585	0.99
	1.2	1887	1233	596	1.01
	1.3	1850	1260	611	1.04
	1.4	1814	1284	623	1.06
	1.5	1777	1309	636	1.08
	1.6	1743	1334	656	1.10
	1.7	1703	1354	665	1.11
	1.8	1659	1374	675	1.13
T3	0.8	2086	1134	583	0.97
	0.9	2049	1163	592	0.99
	1	2011	1191	601	1.02
	1.1	1974	1218	613	1.04
	1.2	1936	1244	624	1.06
	1.3	1900	1270	640	1.08
	1.4	1863	1294	652	1.10
	1.5	1827	1319	665	1.13
	1.6	1794	1344	685	1.15
	1.7	1751	1365	693	1.16
	1.8	1704	1385	704	1.18
T4	0.8	2148	1150	620	1.03
	0.9	2111	1178	630	1.05
	1	2074	1206	639	1.08
	1.1	2037	1232	651	1.10
	1.2	2000	1258	663	1.13
	1.3	1963	1284	679	1.15
	1.4	1926	1307	690	1.17
	1.5	1889	1332	704	1.19
	1.6	1858	1357	723	1.21
	1.7	1812	1378	732	1.23
	1.8	1761	1398	743	1.25
T5	0.8	2220	1170	667	1.11
	0.9	2184	1197	677	1.13
	1	2148	1224	687	1.16
	1.1	2111	1249	700	1.18
	1.2	2075	1275	712	1.21
	1.3	2037	1300	729	1.23
	1.4	2000	1323	739	1.25
	1.5	1963	1348	754	1.28
	1.6	1934	1373	771	1.30
	1.7	1883	1394	781	1.32
	1.8	1829	1415	793	1.34

DSH06083W / DSH0604W / DSH0607W DOWNSHOT					
HIGH STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1'	0.8	1730	1050	411	0.67
	0.9	1687	1082	419	0.69
	1	1645	1113	428	0.71
	1.1	1605	1141	437	0.73
	1.2	1566	1168	446	0.75
	1.3	1529	1197	459	0.77
	1.4	1500	1224	475	0.78
	1.5	-	-	-	-
	1.6	-	-	-	-
	1.7	-	-	-	-
	1.8	-	-	-	-
T2'	0.8	2259	1181	694	1.15
	0.9	2224	1207	705	1.18
	1	2188	1233	715	1.20
	1.1	2152	1259	728	1.23
	1.2	2116	1284	741	1.25
	1.3	2077	1309	757	1.28
	1.4	2040	1331	767	1.30
	1.5	2003	1356	782	1.32
	1.6	1974	1381	799	1.35
	1.7	1921	1403	809	1.37
	1.8	1867	1424	821	1.39
T3'	0.8	2136	1147	613	1.02
	0.9	2099	1175	622	1.04
	1	2062	1203	632	1.07
	1.1	2025	1229	644	1.09
	1.2	1988	1256	656	1.11
	1.3	1951	1281	672	1.14
	1.4	1914	1305	683	1.16
	1.5	1877	1330	697	1.18
	1.6	1846	1355	716	1.20
	1.7	1801	1375	725	1.22
	1.8	1750	1396	735	1.24
T4'	0.8	2284	1188	712	1.18
	0.9	2249	1214	723	1.21
	1	2214	1240	733	1.23
	1.1	2178	1265	746	1.26
	1.2	2142	1290	760	1.28
	1.3	2103	1314	776	1.31
	1.4	2066	1337	786	1.33
	1.5	2028	1362	801	1.35
	1.6	2000	1387	817	1.38
	1.7	1946	1409	828	1.40
	1.8	1892	1430	840	1.42
T5'	0.8	2390	1219	794	1.31
	0.9	2357	1243	806	1.34
	1	2323	1267	817	1.36
	1.1	2287	1291	831	1.39
	1.2	2252	1315	845	1.42
	1.3	2211	1339	862	1.44
	1.4	2173	1360	871	1.46
	1.5	2135	1385	887	1.49
	1.6	2107	1410	899	1.52
	1.7	2049	1433	912	1.54
	1.8	2000	1456	925	1.57

*VALUES ARE FOR FAN MODE ONLY

APPENDIX A BLOWER PERFORMANCE TABLES - HP

DSH0603W / DSH0604W / DSH0607W HORIZONTAL					
HIGH STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 *	0.8	1674	978	350	0.55
	0.9	1630	1011	363	0.57
	1	1587	1043	373	0.59
	1.1	1535	1074	384	0.61
	1.2	1499	1105	395	0.63
	1.3	1458	1134	407	0.64
	1.4	1447	1172	435	0.66
	1.5	1408	1198	454	0.68
	1.6	1370	1221	459	0.69
	1.7	1331	1247	465	0.71
	1.8	1293	1271	474	0.72
T2	0.8	2150	1065	532	0.88
	0.9	2115	1093	548	0.90
	1	2080	1121	562	0.92
	1.1	2043	1149	573	0.94
	1.2	2003	1176	586	0.97
	1.3	1967	1203	602	0.99
	1.4	1904	1227	610	1.01
	1.5	1861	1255	620	1.03
	1.6	1822	1281	635	1.05
	1.7	1782	1305	646	1.07
	1.8	1742	1331	660	1.09
T3	0.8	2200	1076	556	0.92
	0.9	2165	1103	572	0.94
	1	2131	1130	587	0.96
	1.1	2097	1158	598	0.99
	1.2	2055	1184	611	1.01
	1.3	2020	1211	627	1.03
	1.4	1957	1234	634	1.05
	1.5	1915	1262	645	1.08
	1.6	1875	1288	660	1.10
	1.7	1836	1312	672	1.12
	1.8	1797	1338	685	1.14
T4	0.8	2262	1090	589	0.98
	0.9	2229	1116	605	1.00
	1	2195	1143	620	1.02
	1.1	2165	1169	631	1.05
	1.2	2121	1195	644	1.07
	1.3	2087	1221	660	1.09
	1.4	2026	1243	667	1.11
	1.5	1984	1271	679	1.14
	1.6	1945	1297	695	1.16
	1.7	1907	1320	706	1.18
	1.8	1868	1347	720	1.21
T5	0.8	2335	1107	631	1.05
	0.9	2303	1132	647	1.07
	1	2270	1157	663	1.10
	1.1	2244	1183	673	1.12
	1.2	2199	1207	686	1.14
	1.3	2165	1233	702	1.17
	1.4	2109	1255	709	1.19
	1.5	2068	1282	722	1.21
	1.6	2030	1307	739	1.24
	1.7	1993	1331	751	1.26
	1.8	1955	1357	764	1.28

DSH0603W / DSH0604W / DSH0607W HORIZONTAL					
HIGH STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1'	0.8	1829	1004	401	0.64
	0.9	1788	1036	415	0.66
	1	1747	1066	427	0.68
	1.1	1698	1097	438	0.70
	1.2	1662	1127	450	0.72
	1.3	1623	1156	463	0.74
	1.4	1585	1188	483	0.76
	1.5	1544	1215	497	0.78
	1.6	1504	1240	505	0.79
	1.7	-	-	-	-
	1.8	-	-	-	-
T2'	0.8	2375	1116	655	1.09
	0.9	2343	1141	671	1.11
	1	2311	1166	687	1.14
	1.1	2288	1190	698	1.16
	1.2	2241	1214	711	1.18
	1.3	2208	1240	727	1.21
	1.4	2154	1261	734	1.23
	1.5	2114	1288	748	1.26
	1.6	2077	1313	766	1.28
	1.7	2041	1337	777	1.30
T3'	0.8	2250	1087	583	0.96
	0.9	2217	1114	599	0.99
	1	2183	1140	614	1.01
	1.1	2152	1167	625	1.03
	1.2	2109	1193	638	1.06
	1.3	2074	1219	654	1.08
	1.4	2013	1241	661	1.10
	1.5	1971	1269	672	1.13
	1.6	1932	1295	688	1.15
	1.7	1894	1319	700	1.17
T4'	1.8	1854	1345	713	1.19
	0.8	2400	1123	671	1.12
	0.9	2368	1147	687	1.14
	1	2336	1171	704	1.16
	1.1	2315	1195	714	1.19
	1.2	2268	1219	727	1.21
	1.3	2234	1244	743	1.24
	1.4	2183	1265	750	1.26
	1.5	2144	1292	765	1.28
	1.6	2107	1317	783	1.31
T5'	1.7	2071	1340	794	1.33
	1.8	2034	1366	807	1.36
	0.8	2500	1150	745	1.24
	0.9	2476	1172	761	1.26
	1	2445	1195	778	1.29
	1.1	2430	1217	788	1.31
	1.2	2380	1239	801	1.33
	1.3	2348	1263	817	1.36
	1.4	2309	1285	826	1.38
	1.5	2271	1310	843	1.41
T5'	1.6	2237	1334	862	1.44
	1.7	2203	1357	874	1.46
	1.8	2167	1382	885	1.49

*VALUES ARE FOR FAN MODE ONLY

APPENDIX A BLOWER PERFORMANCE TABLES - HP

DSH0723D / DSH0724D / DSH0727D DOWNSHOT					
STANDARD STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 **	0.1	1827	259	771	0.14
	0.2	1786	266	793	0.15
	0.3	1746	273	817	0.15
	0.4	1696	281	844	0.15
	0.5	1650	288	875	0.16
	0.6	1602	298	906	0.16
	0.7	1554	307	937	0.17
	0.8	1505	360	969	0.20
T2 **	0.1	1705	220	728	0.11
	0.2	1660	225	752	0.11
	0.3	1615	230	781	0.12
	0.4	1560	240	811	0.12
	0.5	1510	245	844	0.12
	0.6	1460	255	878	0.13
	0.7	1405	265	911	0.13
	0.8	1355	315	944	0.16
T3	0.1	2380	530	967	0.49
	0.2	2340	540	985	0.50
	0.3	2305	550	1002	0.51
	0.4	2275	565	1021	0.52
	0.5	2250	575	1038	0.53
	0.6	2215	580	1060	0.54
	0.7	2180	590	1085	0.55
	0.8	2140	650	1112	0.60
T4	0.1	2238	441	916	0.35
	0.2	2201	450	933	0.36
	0.3	2169	457	949	0.37
	0.4	2133	469	969	0.38
	0.5	2100	477	990	0.38
	0.6	2064	487	1014	0.39
	0.7	2027	497	1040	0.40
	0.8	1985	552	1067	0.44
T5	0.1	2344	505	953	0.45
	0.2	2305	514	971	0.46
	0.3	2272	521	987	0.46
	0.4	2241	535	1006	0.47
	0.5	2211	544	1024	0.48
	0.6	2178	552	1047	0.49
	0.7	2142	562	1071	0.50
	0.8	2100	619	1099	0.55

DSH0723D / DSH0724D / DSH0727D HORIZONTAL					
STANDARD STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 **	0.1	1879	741	246	0.40
	0.2	1841	763	252	0.42
	0.3	1807	785	258	0.43
	0.4	1767	807	264	0.44
	0.5	1732	833	272	0.45
	0.6	1687	863	282	0.47
	0.7	1640	893	290	0.49
	0.8	1594	924	298	0.50
T2 **	0.1	1750	700	210	0.34
	0.2	1710	725	215	0.35
	0.3	1675	750	221	0.36
	0.4	1630	775	228	0.38
	0.5	1585	805	236	0.39
	0.6	1540	835	245	0.41
	0.7	1485	870	253	0.42
	0.8	1435	905	261	0.44
T3'	0.1	2455	920	514	0.85
	0.2	2420	940	527	0.87
	0.3	2385	960	537	0.89
	0.4	2385	980	545	0.90
	0.5	2335	995	554	0.92
	0.6	2305	1015	560	0.93
	0.7	2275	1030	570	0.95
	0.8	2240	1055	579	0.97
T4	0.1	2305	876	421	0.70
	0.2	2271	896	431	0.72
	0.3	2241	914	439	0.73
	0.4	2226	930	447	0.75
	0.5	2188	948	455	0.76
	0.6	2157	967	463	0.78
	0.7	2124	988	473	0.79
	0.8	2088	1012	482	0.81
T5'	0.1	2415	910	485	0.81
	0.2	2381	930	497	0.82
	0.3	2349	949	506	0.84
	0.4	2344	966	514	0.86
	0.5	2297	983	523	0.87
	0.6	2270	999	530	0.89
	0.7	2237	1019	539	0.90
	0.8	2203	1041	549	0.92

****VALUES ARE FOR PART LOAD ONLY**

APPENDIX A BLOWER PERFORMANCE TABLES - HP

DSH0723W / DSH0724W / DSH0727W DOWNSHOT					
HIGH STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 **	0.6	1920	1045	450	0.85
	0.8	1845	1097	472	0.89
	0.9	1800	1126	485	0.91
	1	1762	1151	492	0.93
	1.1	1729	1177	510	0.96
	1.2	1690	1202	518	0.98
	1.3	1650	1227	527	1.00
	1.4	1612	1251	538	1.02
	1.5	1574	1274	549	1.03
	1.6	1543	1297	560	1.05
	1.8	-	-	-	-
T2 **	0.6	1840	1024	413	0.78
	0.8	1760	1076	433	0.82
	0.9	1715	1105	445	0.84
	1	1675	1131	451	0.86
	1.1	1641	1158	470	0.88
	1.2	1600	1184	478	0.90
	1.3	1558	1209	486	0.92
	1.4	1519	1233	497	0.94
	1.5	1479	1257	507	0.96
	1.6	1446	1280	518	0.98
	1.8	-	-	-	-
T3	0.6	2590	1242	895	1.60
	0.8	2527	1282	919	1.66
	0.9	2491	1304	935	1.68
	1	2462	1323	946	1.71
	1.1	2434	1341	963	1.73
	1.2	2403	1362	974	1.76
	1.3	2371	1383	985	1.79
	1.4	2339	1405	999	1.81
	1.5	2306	1426	1013	1.84
	1.6	2248	1445	1024	1.87
	1.8	-	-	-	-
T4	0.6	2402	1182	740	1.36
	0.8	2338	1228	764	1.40
	0.9	2298	1252	779	1.43
	1	2267	1272	790	1.45
	1.1	2240	1293	807	1.48
	1.2	2207	1315	817	1.50
	1.3	2175	1337	827	1.53
	1.4	2143	1359	841	1.55
	1.5	2111	1380	855	1.58
	1.6	2070	1401	866	1.60
	1.8	-	-	-	-
T5	0.6	2654	1280	950	1.70
	0.8	2588	1300	977	1.75
	0.9	2554	1321	992	1.77
	1	2524	1339	1004	1.80
	1.1	2496	1357	1020	1.82
	1.2	2464	1378	1032	1.85
	1.3	2433	1398	1043	1.88
	1.4	2400	1420	1057	1.91
	1.5	2367	1442	1070	1.94
	1.6	2300	1461	1082	1.96
	1.8	-	-	-	-

DSH0723W / DSH0724W / DSH0727W DOWNSHOT					
HIGH STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1' **	0.6	2013	1074	495	0.95
	0.8	1940	1121	518	0.98
	0.9	1895	1149	532	1.00
	1	1859	1173	539	1.02
	1.1	1828	1199	558	1.04
	1.2	1790	1223	567	1.06
	1.3	1752	1247	575	1.09
	1.4	1716	1270	587	1.11
	1.5	1679	1293	599	1.13
	1.6	1650	1316	610	1.15
	1.8	-	-	-	-
T2' **	0.6	1950	1050	458	0.85
	0.8	1858	1100	478	0.90
	0.9	1813	1129	491	0.93
	1	1775	1154	498	0.95
	1.1	1743	1180	516	0.97
	1.2	1703	1205	525	0.99
	1.3	1664	1230	533	1.01
	1.4	1626	1253	544	1.03
	1.5	1589	1276	556	1.05
	1.6	1558	1300	566	1.07
	1.8	-	-	-	-
T3'	0.6	2740	1290	1040	1.84
	0.8	2675	1328	1067	1.89
	0.9	2643	1346	1081	1.91
	1	2614	1364	1094	1.94
	1.1	2585	1381	1109	1.96
	1.2	2552	1401	1122	1.99
	1.3	2520	1421	1134	2.02
	1.4	2487	1443	1147	2.05
	1.5	2453	1465	1160	2.08
	1.6	2371	1483	1171	2.11
	1.8	-	-	-	-
T4'	0.6	2515	1215	823	1.49
	0.8	2447	1259	850	1.54
	0.9	2409	1282	865	1.57
	1	2379	1301	876	1.60
	1.1	2352	1320	893	1.62
	1.2	2320	1342	904	1.65
	1.3	2289	1363	915	1.67
	1.4	2256	1385	928	1.70
	1.5	2224	1406	942	1.72
	1.6	2175	1426	954	1.75
	1.8	-	-	-	-
T5'	0.6	2780	1300	1083	1.89
	0.8	2713	1340	1109	1.95
	0.9	2682	1357	1123	1.98
	1	2654	1375	1137	2.01
	1.1	2623	1391	1151	2.03
	1.2	2591	1411	1164	2.06
	1.3	2558	1431	1177	2.09
	1.4	2524	1453	1190	2.12
	1.5	2489	1476	1203	2.15
	1.6	2400	1493	1214	2.18
	1.8	-	-	-	-

**VALUES ARE FOR PART LOAD ONLY

APPENDIX A BLOWER PERFORMANCE TABLES - HP

DSH0723W / DSH0724W / DSH0727W HORIZONTAL					
HIGH STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 **	0.6	1880	955	417	0.80
	0.8	1967	1018	440	0.85
	0.9	1929	1043	450	0.87
	1	1886	1072	462	0.89
	1.1	1843	1100	474	0.92
	1.2	1798	1134	492	0.95
	1.3	1754	1168	510	0.95
	1.4	1707	1200	521	0.97
	1.5	1661	1232	532	1.00
	1.6	1614	1260	536	1.02
	1.8	-	-	-	-
T2 **	0.6	1970	938	380	0.72
	0.8	1879	999	404	0.76
	0.9	1838	1027	415	0.78
	1	1792	1057	427	0.80
	1.1	1746	1087	439	0.83
	1.2	1701	1121	457	0.85
	1.3	1656	1156	477	0.88
	1.4	1607	1188	487	0.90
	1.5	1557	1221	498	0.93
	1.6	1511	1249	495	0.95
	1.8	-	-	-	-
T3	0.6	2714	1168	840	1.50
	0.8	2658	1202	863	1.55
	0.9	2638	1215	870	1.57
	1	2614	1231	879	1.59
	1.1	2590	1247	888	1.61
	1.2	2557	1264	901	1.63
	1.3	2524	1280	912	1.65
	1.4	2494	1300	926	1.68
	1.5	2464	1319	940	1.70
	1.6	2426	1344	964	1.74
	1.8	-	-	-	-
T4	0.6	2536	1102	690	1.27
	0.8	2470	1145	716	1.31
	0.9	2446	1161	723	1.33
	1	2418	1180	733	1.35
	1.1	2390	1200	744	1.37
	1.2	2352	1222	758	1.40
	1.3	2314	1244	770	1.42
	1.4	2280	1267	784	1.45
	1.5	2247	1291	797	1.47
	1.6	2205	1318	822	1.51
	1.8	-	-	-	-
T5	0.6	2663	1190	896	1.60
	0.8	2718	1222	918	1.64
	0.9	2699	1233	925	1.66
	1	2675	1248	933	1.68
	1.1	2652	1264	942	1.70
	1.2	2621	1279	953	1.72
	1.3	2591	1293	964	1.74
	1.4	2561	1312	979	1.76
	1.5	2532	1330	993	1.79
	1.6	2496	1354	1015	1.82
	1.8	-	-	-	-

DSH0723W / DSH0724W / DSH0727W HORIZONTAL					
HIGH STATIC DRIVE					
TAP	EXTERNAL STATIC PRESSURE (ESP) in w.c	AIRFLOW (CFM)	RPM	WATTS	BHP
T1 **	0.6	1982	980	460	0.85
	0.8	2064	1039	484	0.90
	0.9	2030	1063	493	0.93
	1	1990	1090	505	0.95
	1.1	1950	1116	517	0.97
	1.2	1906	1149	534	1.00
	1.3	1862	1181	551	1.03
	1.4	1819	1212	562	1.06
	1.5	1775	1243	574	1.08
	1.6	1729	1272	583	1.11
	1.8	-	-	-	-
T2 **	0.6	1895	960	422	0.80
	0.8	1980	1021	446	0.84
	0.9	1943	1046	456	0.86
	1	1900	1074	468	0.88
	1.1	1858	1102	480	0.90
	1.2	1813	1136	497	0.93
	1.3	1768	1170	516	0.96
	1.4	1722	1201	527	0.99
	1.5	1676	1233	538	1.01
	1.6	1630	1262	542	1.03
	1.8	-	-	-	-
T3	0.6	2854	1220	980	1.73
	0.8	2802	1250	1003	1.78
	0.9	2784	1260	1011	1.79
	1	2762	1274	1018	1.81
	1.1	2739	1288	1026	1.83
	1.2	2712	1301	1037	1.85
	1.3	2685	1315	1047	1.87
	1.4	2657	1332	1062	1.89
	1.5	2628	1349	1076	1.92
	1.6	2596	1371	1094	1.95
	1.8	-	-	-	-
T4	0.6	2518	1138	771	1.40
	0.8	2579	1177	797	1.44
	0.9	2557	1191	804	1.46
	1	2532	1209	814	1.48
	1.1	2506	1227	823	1.50
	1.2	2471	1245	836	1.53
	1.3	2436	1264	848	1.55
	1.4	2404	1285	862	1.58
	1.5	2373	1306	876	1.60
	1.6	2333	1332	901	1.63
	1.8	-	-	-	-
T5	0.6	2889	1232	1022	1.80
	0.8	2839	1262	1044	1.84
	0.9	2821	1272	1052	1.86
	1	2799	1285	1059	1.87
	1.1	2776	1298	1066	1.89
	1.2	2751	1312	1076	1.91
	1.3	2726	1325	1087	1.93
	1.4	2698	1342	1101	1.96
	1.5	2670	1358	1116	1.98
	1.6	2639	1379	1131	2.01
	1.8	-	-	-	-

**VALUES ARE FOR PART LOAD ONLY

APPENDIX B ELECTRICAL DATA

Model Number	Electrical Rating	Compressor			Outdoor Fan Motor			Indoor Fan Motor			Optional Electric Heat			Optional Powered Convenience Outlet	Optional Power Exhaust	Power Supply	
		QTY	RLA	LRA	QTY	HP	FLA	QTY	HP	FLA	Part #	KW*	FLA	FLA	FLA	MCA	MOP
DSC0361D	208/230/1/60	1	16.4	88.0	1	0.17	0.95	1	0.75	5.7	-	-	-	-	-	27.2/27.2	40/40
											-	-	-	9.6/8.7	-	36.8/35.9	50/50
											-	-	-	-	2.2/1.9 (1.7/1.5)	29.4/29.1	45/45
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	39.0/37.8	50/50
											EH*D-1S05A	3.8/5.0	18.1/20.8	-	-	29.7/33.2	40/40
														9.6/8.7	-	41.7/44.0	50/50
														-	2.2/1.9 (1.7/1.5)	32.4/35.5	45/45
														9.6/8.7	2.2/1.9 (1.7/1.5)	44.4/46.4	50/50
											EH*D-1S10A	7.5/10.0	36.1/41.7	-	-	52.3/59.2	60/60
														9.6/8.7	-	64.3/70.1	70/80
														-	2.2/1.9 (1.7/1.5)	55.0/61.6	60/70
														9.6/8.7	2.2/1.9 (1.7/1.5)	67.0/72.5	70/80
											EH*D-1S15A	11.3/15.0	54.2/62.5	-	-	74.8/85.3	80/90
														9.6/8.7	-	86.8/96.1	90/100
														-	2.2/1.9 (1.7/1.5)	77.6/87.6	80/90
														9.6/8.7	2.2/1.9 (1.7/1.5)	89.6/98.5	90/100
DSC0363D	208/230/3/60	1	10.6	97.5	1	0.17	0.95	1	0.75	5.7	-	-	-	-	-	19.9/19.9	30/30
											-	-	-	9.6/8.7	-	29.5/28.6	40/35
											-	-	-	-	2.2/1.9 (1.7/1.5)	22.1/21.8	30/30
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	31.7/30.5	40/40
											EH*D-3S05A	3.8/5.0	10.4/12.0	-	-	20.2/22.2	30/30
														9.6/8.7	-	32.2/33.0	40/35
														-	2.2/1.9 (1.7/1.5)	22.9/24.5	30/30
														9.6/8.7	2.2/1.9 (1.7/1.5)	34.9/35.4	40/40
											EH*D-3S10A	7.5/10.0	20.8/24.0	-	-	33.1/37.1	35/40
														9.6/8.7	-	45.1/48.0	50/50
														-	2.2/1.9 (1.7/1.5)	35.8/39.5	40/40
														9.6/8.7	2.2/1.9 (1.7/1.5)	47.8/50.3	50/60
											EH*D-3S15A	11.3/15.0	31.3/36.1	-	-	46.2/52.2	50/60
														9.6/8.7	-	58.2/63.1	60/70
														-	2.2/1.9 (1.7/1.5)	49.0/54.6	50/60
														9.6/8.7	2.2/1.9 (1.7/1.5)	61.0/65.5	70/70
DSC0363W	208/230/3/60	1	10.6	97.5	1	0.17	0.95	1	1.2	5.0	-	-	-	-	-	19.2/19.2	25/25
											-	-	-	9.6/8.7	-	28.8/27.9	35/35
											-	-	-	-	2.2/1.9 (1.7/1.5)	21.4/21.1	30/30
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	31.0/29.8	40/35
											EH*D-3S05A	3.8/5.0	10.4/12.0	-	-	19.3/21.3	25/25
														9.6/8.7	-	31.3/32.2	35/35
														-	2.2/1.9 (1.7/1.5)	22.0/23.7	30/30
														9.6/8.7	2.2/1.9 (1.7/1.5)	34.0/34.5	40/35
											EH*D-3S10A	7.5/10.0	20.8/24.0	-	-	32.2/36.2	35/40
														9.6/8.7	-	44.2/47.1	45/50
														-	2.2/1.9 (1.7/1.5)	35.0/38.6	35/40
														9.6/8.7	2.2/1.9 (1.7/1.5)	47.0/49.5	50/50
											EH*D-3S15A	11.3/15.0	31.3/36.1	-	-	45.3/51.4	50/60
														9.6/8.7	-	57.3/62.2	60/70
														-	2.2/1.9 (1.7/1.5)	48.1/53.7	50/60
														9.6/8.7	2.2/1.9 (1.7/1.5)	60.1/64.6	70/70

APPENDIX B ELECTRICAL DATA

Model Number	Electrical Rating	Compressor			Outdoor Fan Motor			Indoor Fan Motor			Optional Electric Heat			Optional Powered Convenience Outlet	Optional Power Exhaust	Power Supply	
		QTY	RLA	LRA	QTY	HP	FLA	QTY	HP	FLA	Part #	KW*	FLA	FLA	FLA	MCA	MOP
DSC0364D	460/3/60	1	4.9	44.3	1	0.17	0.48	1	1.2	2.5	-	-	-	-	-	9.1	15
											-	-	-	4.3	-	13.4	15
											-	-	-	-	0.9 (0.5)	10.0	15
											-	-	-	4.3	0.9 (0.5)	14.3	15
											EH*D-4S05A	5.0	6.0	-	-	10.6	15
														4.3	-	16.0	20
														-	0.9 (0.5)	11.8	15
														4.3	0.9 (0.5)	17.1	20
											EH*D-4S10A	10.0	12.0	-	-	18.2	20
														4.3	-	23.5	25
														-	0.9 (0.5)	19.3	20
														4.3	0.9 (0.5)	24.7	25
											EH*D-4S15A	15.0	18.0	-	-	25.7	30
														4.3	-	31.1	35
														-	0.9 (0.5)	26.8	30
														4.3	0.9 (0.5)	32.2	35
DSC0364W	460/3/60	1	4.9	44.3	1	0.17	0.48	1	1.2	2.5	-	-	-	-	-	9.1	15
											-	-	-	4.3	-	13.4	15
											-	-	-	-	0.9 (0.5)	10.0	15
											-	-	-	4.3	0.9 (0.5)	14.3	15
											EH*D-4S05A	5.0	6.0	-	-	10.6	15
														4.3	-	16.0	20
														-	0.9 (0.5)	11.8	15
														4.3	0.9 (0.5)	17.1	20
											EH*D-4S10A	10.0	12.0	-	-	18.2	20
														4.3	-	23.5	25
														-	0.9 (0.5)	19.3	20
														4.3	0.9 (0.5)	24.7	25
											EH*D-4S15A	15.0	18.0	-	-	25.7	30
														4.3	-	31.1	35
														-	0.9 (0.5)	26.8	30
														4.3	0.9 (0.5)	32.2	35
DSC0367D	575/3/60	1	3.8	27.1	1	0.17	0.39	1	1.2	2.0	-	-	-	-	-	7.2	15
											-	-	-	3.5	-	10.7	15
											-	-	-	-	1.0	8.2	15
											-	-	-	3.5	1.0	11.7	15
											EH*D-7S05A	5.0	4.8	-	-	8.5	15
														3.5	-	12.9	15
														-	1.0	9.8	15
														3.5	1.0	14.1	15
											EH*D-7S10A	10.0	9.6	-	-	14.5	15
														3.5	-	18.9	20
														-	1.0	15.8	20
														3.5	1.0	20.2	25
											EH*D-7S15A	15.0	14.4	-	-	20.5	25
														3.5	-	24.9	25
														-	1.0	21.8	25
														3.5	1.0	26.2	30
DSC0367W	575/3/60	1	3.8	27.1	1	0.17	0.39	1	1.2	2.0	-	-	-	-	-	7.2	15
											-	-	-	3.5	-	10.7	15
											-	-	-	-	1.0	8.2	15
											-	-	-	3.5	1.0	11.7	15
											EH*D-7S05A	5.0	4.8	-	-	8.5	15
														3.5	-	12.9	15
														-	1.0	9.8	15
														3.5	1.0	14.1	15
											EH*D-7S10A	10.0	9.6	-	-	14.5	15
														3.5	-	18.9	20
														-	1.0	15.8	20
														3.5	1.0	20.2	25
											EH*D-7S15A	15.0	14.4	-	-	20.5	25
														3.5	-	24.9	25
														-	1.0	21.8	25
														3.5	1.0	26.2	30

APPENDIX B ELECTRICAL DATA

Model Number	Electrical Rating	Compressor			Outdoor Fan Motor			Indoor Fan Motor			Optional Electric Heat			Optional Powered Convenience Outlet	Optional Power Exhaust	Power Supply	
		QTY	RLA	LRA	QTY	HP	FLA	QTY	HP	FLA	Part #	KW*	FLA	FLA	FLA	MCA	MOP
DSC0481D	208/230/1/60	1	19.4	128	1	0.33	2.0	1	1.0	6.9	-	-	-	-	-	33.1/33.1	50/50
											-	-	-	9.6/8.7	-	42.7/41.8	60/60
											-	-	-	-	2.2/1.9 (1.7/1.5)	35.3/35.0	50/50
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	44.9/43.7	60/60
											EH*D-1S05A	3.8/5.0	18.1/20.8	-	-	33.1/34.7	50/50
														9.6/8.7	-	43.2/45.5	60/60
														-	2.2/1.9 (1.7/1.5)	35.3/37.0	50/50
														9.6/8.7	2.2/1.9 (1.7/1.5)	45.9/47.9	60/60
											EH*D-1S10A	7.5/10.0	36.1/41.7	-	-	53.8/60.7	60/70
														9.6/8.7	-	65.8/71.6	70/80
														-	2.2/1.9 (1.7/1.5)	56.5/63.1	60/70
														9.6/8.7	2.2/1.9 (1.7/1.5)	68.5/74.0	70/80
											EH*D-1S15A	11.3/15.0	54.2/62.5	-	-	76.3/86.8	80/90
														9.6/8.7	-	88.3/97.6	90/100
														-	2.2/1.9 (1.7/1.5)	79.1/89.1	80/90
														9.6/8.7	2.2/1.9 (1.7/1.5)	91.1/100	100/100
											EH*D-1S20A	15.0/20.0	72.2/83.3	-	-	98.9/113	100/125
														9.6/8.7	-	111/124	125/125
														-	2.2/1.9 (1.7/1.5)	102/115	110/125
														9.6/8.7	2.2/1.9 (1.7/1.5)	114/126	125/150
DSC0483D	208/230/3/60	1	12.2	120	1	0.33	2.0	1	1.0	6.9	-	-	-	-	-	24.1/24.1	35/35
											-	-	-	9.6/8.7	-	33.7/32.8	45/40
											-	-	-	-	2.2/1.9 (1.7/1.5)	26.3/26.0	35/35
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	35.9/34.7	45/45
											EH*D-3S05A	3.8/5.0	10.4/12.0	-	-	24.1/24.1	35/35
														9.6/8.7	-	33.7/34.5	45/40
														-	2.2/1.9 (1.7/1.5)	26.3/26.0	35/35
														9.6/8.7	2.2/1.9 (1.7/1.5)	36.4/36.9	45/45
											EH*D-3S10A	7.5/10.0	20.8/24.0	-	-	34.6/38.6	35/40
														9.6/8.7	-	46.6/49.5	50/50
														-	2.2/1.9 (1.7/1.5)	37.3/41.0	40/45
														9.6/8.7	2.2/1.9 (1.7/1.5)	49.3/51.8	50/60
											EH*D-3S15A	11.3/15.0	31.3/36.1	-	-	47.7/53.7	50/60
														9.6/8.7	-	59.7/64.6	60/70
														-	2.2/1.9 (1.7/1.5)	50.5/56.1	60/60
														9.6/8.7	2.2/1.9 (1.7/1.5)	62.5/67.0	70/70
											EH*D-3S20A	14.9/19.9	41.5/47.9	-	-	60.5/68.5	70/70
														9.6/8.7	-	72.5/79.3	80/80
														-	2.2/1.9 (1.7/1.5)	63.2/70.8	70/80
														9.6/8.7	2.2/1.9 (1.7/1.5)	75.2/81.7	80/90

APPENDIX B ELECTRICAL DATA

Model Number	Electrical Rating	Compressor			Outdoor Fan Motor			Indoor Fan Motor			Optional Electric Heat			Optional Powered Convenience Outlet	Optional Power Exhaust	Power Supply	
		QTY	RLA	LRA	QTY	HP	FLA	QTY	HP	FLA	Part #	KW*	FLA	FLA	FLA	MCA	MOP
DSC0483W	208/230/3/60	1	12.2	120	1	0.33	2.0	1	1.2	5.0	-	-	-	-	-	22.2/22.2	30/30
											-	-	-	9.6/8.7	-	31.8/30.9	40/40
											-	-	-	-	2.2/1.9 (1.7/1.5)	24.4/24.1	35/35
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	34.0/32.8	45/40
											EH*D-3S05A	3.8/5.0	10.4/12.0	-	-	22.2/22.2	30/30
														9.6/8.7	-	31.8/32.2	40/40
														-	2.2/1.9 (1.7/1.5)	24.4/24.1	35/35
														9.6/8.7	2.2/1.9 (1.7/1.5)	34.0/34.5	45/40
											EH*D-3S10A	7.5/10.0	20.8/24.0	-	-	32.2/36.2	35/40
														9.6/8.7	-	44.2/47.1	45/50
														-	2.2/1.9 (1.7/1.5)	35.0/38.6	35/40
														9.6/8.7	2.2/1.9 (1.7/1.5)	47.0/49.5	50/50
											EH*D-3S15A	11.3/15.0	31.3/36.1	-	-	45.3/51.4	50/60
														9.6/8.7	-	57.3/62.2	60/70
														-	2.2/1.9 (1.7/1.5)	48.1/53.7	50/60
														9.6/8.7	2.2/1.9 (1.7/1.5)	60.1/64.6	70/70
											EH*D-3S20A	14.9/19.9	41.5/47.9	-	-	58.1/66.1	60/70
														9.6/8.7	-	70.1/77.0	80/80
														-	2.2/1.9 (1.7/1.5)	60.9/68.5	70/70
														9.6/8.7	2.2/1.9 (1.7/1.5)	72.9/79.3	80/80
DSC0484D	460/3/60	1	5.8	55.1	1	0.33	0.85	1	1.2	2.5	-	-	-	-	-	10.6	15
											-	-	-	4.3	-	14.9	20
											-	-	-	-	0.9 (0.5)	11.5	15
											-	-	-	4.3	0.9 (0.5)	15.8	20
											EH*D-4S05A	5.0	6.0	-	-	10.6	15
														4.3	-	16.0	20
														-	0.9 (0.5)	11.8	15
														4.3	0.9 (0.5)	17.1	20
											EH*D-4S10A	10.0	12.0	-	-	18.2	20
														4.3	-	23.5	25
														-	0.9 (0.5)	19.3	20
														4.3	0.9 (0.5)	24.7	25
											EH*D-4S15A	15.0	18.0	-	-	25.7	30
														4.3	-	31.1	35
														-	0.9 (0.5)	26.8	30
														4.3	0.9 (0.5)	32.2	35
DSC0484W	460/3/60	1	5.8	55.1	1	0.33	0.85	1	1.2	2.5	-	-	-	-	-	33.2	35
											EH*D-4S20A	20.0	24.1	4.3	-	38.6	40
														-	0.9 (0.5)	34.3	35
														4.3	0.9 (0.5)	39.7	40
														-	-	10.6	15
											EH*D-4S05A	5.0	6.0	4.3	-	16.0	20
														-	0.9 (0.5)	11.8	15
														4.3	0.9 (0.5)	17.1	20
														-	-	18.2	20
											EH*D-4S10A	10.0	12.0	4.3	-	23.5	25
														-	0.9 (0.5)	19.3	20
														4.3	0.9 (0.5)	24.7	25
											EH*D-4S15A	15.0	18.0	-	-	25.7	30
														4.3	-	31.1	35
														-	0.9 (0.5)	26.8	30
														4.3	0.9 (0.5)	32.2	35
											EH*D-4S20A	20.0	24.1	-	-	33.2	35
														4.3	-	38.6	40
														-	0.9 (0.5)	34.3	35
														4.3	0.9 (0.5)	39.7	40

APPENDIX B ELECTRICAL DATA

Model Number	Electrical Rating	Compressor			Outdoor Fan Motor			Indoor Fan Motor			Optional Electric Heat			Optional Powered Convenience Outlet	Optional Power Exhaust	Power Supply	
		QTY	RLA	LRA	QTY	HP	FLA	QTY	HP	FLA	Part #	KW*	FLA	FLA	FLA	MCA	MOP
DSC0487D	575/3/60	1	5.8	41.0	1	0.33	0.67	1	1.2	2.0	-	-	-	-	-	9.9	15
											-	-	-	3.5	-	13.4	15
											-	-	-	-	1.0	10.9	15
											-	-	-	3.5	1.0	14.4	20
											EH*D-7S05A	5.0	4.8	-	-	9.9	15
														3.5	-	13.4	15
														-	1.0	10.9	15
														3.5	1.0	14.4	20
											EH*D-7S10A	10.0	9.6	-	-	14.5	15
														3.5	-	18.9	20
														-	1.0	15.8	20
														3.5	1.0	20.2	25
											EH*D-7S15A	15.0	14.4	-	-	20.5	25
														3.5	-	24.9	25
														-	1.0	21.8	25
														3.5	1.0	26.2	30
											EH*D-7S20A	20.0	19.2	-	-	26.6	30
														3.5	-	30.9	35
														-	1.0	27.8	30
														3.5	1.0	32.2	35
DSC0487W	575/3/60	1	5.8	41.0	1	0.33	0.67	1	1.2	2.0	-	-	-	-	-	9.9	15
											-	-	-	3.5	-	13.4	15
											-	-	-	-	1.0	10.9	15
											-	-	-	3.5	1.0	14.4	20
											EH*D-7S05A	5.0	4.8	-	-	9.9	15
														3.5	-	13.4	15
														-	1.0	10.9	15
														3.5	1.0	14.4	20
											EH*D-7S10A	10.0	9.6	-	-	14.5	15
														3.5	-	18.9	20
														-	1.0	15.8	20
														3.5	1.0	20.2	25
											EH*D-7S15A	15.0	14.4	-	-	20.5	25
														3.5	-	24.9	25
														-	1.0	21.8	25
														3.5	1.0	26.2	30
											EH*D-7S20A	20.0	19.2	-	-	26.6	30
														3.5	-	30.9	35
														-	1.0	27.8	30
														3.5	1.0	32.2	35
DSC0601D	208/230/1/60	1	23.9	148	1	0.33	2.0	1	1.0	6.9	-	-	-	-	-	38.7/38.7	60/60
											-	-	-	9.6/8.7	-	48.3/47.4	70/70
											-	-	-	-	2.2/1.9 (1.7/1.5)	40.9/40.6	60/60
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	50.5/49.3	70/70
											EH*D-1S05A	3.8/5.0	18.1/20.8	-	-	38.7/38.7	60/60
														9.6/8.7	-	48.3/47.4	70/70
														-	2.2/1.9 (1.7/1.5)	40.9/40.6	60/60
														9.6/8.7	2.2/1.9 (1.7/1.5)	50.5/49.3	70/70
											EH*D-1S10A	7.5/10.0	36.1/41.7	-	-	53.8/60.7	60/70
														9.6/8.7	-	65.8/71.6	70/80
														-	2.2/1.9 (1.7/1.5)	56.5/63.1	60/70
														9.6/8.7	2.2/1.9 (1.7/1.5)	68.5/74.0	70/80
											EH*D-1S15A	11.3/15.0	54.2/62.5	-	-	76.3/86.8	80/90
														9.6/8.7	-	88.3/97.6	90/100
														-	2.2/1.9 (1.7/1.5)	79.1/89.1	80/90
														9.6/8.7	2.2/1.9 (1.7/1.5)	91.1/100	100/100
											EH*D-1S20A	15.0/20.0	72.2/83.3	-	-	98.9/113	100/125
														9.6/8.7	-	111/124	125/125
														-	2.2/1.9 (1.7/1.5)	102/115	110/125
														9.6/8.7	2.2/1.9 (1.7/1.5)	114/126	125/150

APPENDIX B ELECTRICAL DATA

Model Number	Electrical Rating	Compressor			Outdoor Fan Motor			Indoor Fan Motor			Optional Electric Heat			Optional Powered Convenience Outlet	Optional Power Exhaust	Power Supply	
		QTY	RLA	LRA	QTY	HP	FLA	QTY	HP	FLA	Part #	KW*	FLA	FLA	FLA	MCA	MOP
DSC0603D	208/230/3/60	1	15.4	156	1	0.33	2.0	1	1.0	6.9	-	-	-	-	-	28.1/28.1	40/40
											-	-	-	9.6/8.7	-	37.7/36.8	50/50
											-	-	-	-	2.2/1.9 (1.7/1.5)	30.3/30.0	45/40
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	39.9/38.7	50/50
											EH*D-3S05A	3.8/5.0	10.4/12.0	-	-	28.1/28.1	40/40
														9.6/8.7	-	37.7/36.8	50/50
														-	2.2/1.9 (1.7/1.5)	30.3/30.0	45/40
														9.6/8.7	2.2/1.9 (1.7/1.5)	39.9/38.7	50/50
											EH*D-3S10A	7.5/10.0	20.8/24.0	-	-	34.6/38.6	40/40
														9.6/8.7	-	46.6/49.5	50/50
														-	2.2/1.9 (1.7/1.5)	37.3/41.0	45/45
														9.6/8.7	2.2/1.9 (1.7/1.5)	49.3/51.8	50/60
											EH*D-3S15A	11.3/15.0	31.3/36.1	-	-	47.7/53.7	50/60
														9.6/8.7	-	59.7/64.6	60/70
														-	2.2/1.9 (1.7/1.5)	50.5/56.1	60/60
														9.6/8.7	2.2/1.9 (1.7/1.5)	62.5/67.0	70/70
											EH*D-3S20A	14.9/19.9	41.5/47.9	-	-	60.5/68.5	70/70
														9.6/8.7	-	72.5/79.3	80/80
														-	2.2/1.9 (1.7/1.5)	63.2/70.8	70/80
														9.6/8.7	2.2/1.9 (1.7/1.5)	75.2/81.7	80/90
DSC0603W	208/230/3/60	1	15.4	156	1	0.33	2.0	1	2.3	7.7	-	-	-	-	-	28.9/28.9	40/40
											-	-	-	9.6/8.7	-	38.5/37.6	50/50
											-	-	-	-	2.2/1.9 (1.7/1.5)	31.1/30.8	45/45
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	40.7/39.5	50/50
											EH*D-3S05A	3.8/5.0	10.4/12.0	-	-	28.9/28.9	40/40
														9.6/8.7	-	38.5/37.6	50/50
														-	2.2/1.9 (1.7/1.5)	31.1/30.8	45/45
														9.6/8.7	2.2/1.9 (1.7/1.5)	40.7/39.5	50/50
											EH*D-3S10A	7.5/10.0	20.8/24.0	-	-	35.6/39.6	40/40
														9.6/8.7	-	47.6/50.5	50/60
														-	2.2/1.9 (1.7/1.5)	38.3/42.0	45/45
														9.6/8.7	2.2/1.9 (1.7/1.5)	50.3/52.8	60/60
											EH*D-3S15A	11.3/15.0	31.3/36.1	-	-	48.7/54.7	50/60
														9.6/8.7	-	60.7/65.6	70/70
														-	2.2/1.9 (1.7/1.5)	51.5/57.1	60/60
														9.6/8.7	2.2/1.9 (1.7/1.5)	63.5/68.0	70/70
											EH*D-3S20A	14.9/19.9	41.5/47.9	-	-	61.5/69.5	70/70
														9.6/8.7	-	73.5/80.3	80/90
														-	2.2/1.9 (1.7/1.5)	64.2/71.8	70/80
														9.6/8.7	2.2/1.9 (1.7/1.5)	76.2/82.7	80/90

APPENDIX B ELECTRICAL DATA

Model Number	Electrical Rating	Compressor			Outdoor Fan Motor			Indoor Fan Motor			Optional Electric Heat			Optional Powered Convenience Outlet	Optional Power Exhaust	Power Supply	
		QTY	RLA	LRA	QTY	HP	FLA	QTY	HP	FLA	Part #	KW*	FLA	FLA	FLA	MCA	MOP
DSC0604D	460/3/60	1	7.7	69.0	1	0.33	0.85	1	1.2	2.5	-	-	-	-	-	13.0	20
											-	-	-	4.3	-	17.3	20
											-	-	-	-	0.9 (0.5)	13.9	20
											-	-	-	4.3	0.9 (0.5)	18.2	25
											EH*D-4S05A	5.0	6.0	-	-	13.0	20
														4.3	-	17.3	20
														-	0.9 (0.5)	13.9	20
														4.3	0.9 (0.5)	18.2	25
											EH*D-4S10A	10.0	12.0	-	-	18.2	20
														4.3	-	23.5	25
														-	0.9 (0.5)	19.3	20
														4.3	0.9 (0.5)	24.7	25
											EH*D-4S15A	15.0	18.0	-	-	25.7	30
														4.3	-	31.1	35
														-	0.9 (0.5)	26.8	30
														4.3	0.9 (0.5)	32.2	35
											EH*D-4S20A	20.0	24.1	-	-	33.2	35
														4.3	-	38.6	40
														-	0.9 (0.5)	34.3	35
														4.3	0.9 (0.5)	39.7	40
DSC0604W	460/3/60	1	7.7	69.0	1	0.33	0.85	1	2.3	4.5	-	-	-	-	-	15.0	20
											-	-	-	4.3	-	19.3	25
											-	-	-	-	0.9 (0.5)	15.9	20
											-	-	-	4.3	0.9 (0.5)	20.2	25
											EH*D-4S05A	5.0	6.0	-	-	15.0	20
														4.3	-	19.3	25
														-	0.9 (0.5)	15.9	20
														4.3	0.9 (0.5)	20.2	25
											EH*D-4S10A	10.0	12.0	-	-	20.7	25
														4.3	-	26.0	30
														-	0.9 (0.5)	21.8	25
														4.3	0.9 (0.5)	27.2	30
											EH*D-4S15A	15.0	18.0	-	-	28.2	30
														4.3	-	33.6	35
														-	0.9 (0.5)	29.3	30
														4.3	0.9 (0.5)	34.7	35
											EH*D-4S20A	20.0	24.1	-	-	35.7	40
														4.3	-	41.1	45
														-	0.9 (0.5)	36.8	40
														4.3	0.9 (0.5)	42.2	45
DSC0607D	575/3/60	1	6.4	47.8	1	0.33	0.67	1	1.2	2.0	-	-	-	-	-	10.7	15
											-	-	-	3.5	-	14.2	20
											-	-	-	-	1.0	11.7	15
											-	-	-	3.5	1.0	15.2	20
											EH*D-7S05A	5.0	4.8	-	-	10.7	15
														3.5	-	14.2	20
														-	1.0	11.7	15
														3.5	1.0	15.2	20
											EH*D-7S10A	10.0	9.6	-	-	14.5	15
														3.5	-	18.9	20
														-	1.0	15.8	20
														3.5	1.0	20.2	25
											EH*D-7S15A	15.0	14.4	-	-	20.5	25
														3.5	-	24.9	25
														-	1.0	21.8	25
														3.5	1.0	26.2	30
											EH*D-7S20A	20.0	19.2	-	-	26.6	30
														3.5	-	30.9	35
														-	1.0	27.8	30
														3.5	1.0	32.2	35

APPENDIX B ELECTRICAL DATA

Model Number	Electrical Rating	Compressor			Outdoor Fan Motor			Indoor Fan Motor			Optional Electric Heat			Optional Powered Convenience Outlet	Optional Power Exhaust	Power Supply	
		QTY	RLA	LRA	QTY	HP	FLA	QTY	HP	FLA	Part #	KW*	FLA	FLA	FLA	MCA	MOP
DSC0607W	575/3/60	1	6.4	47.8	1	0.33	0.67	1	2.3	3.8	-	-	-	-	-	12.5	15
											-	-	-	3.5	-	16.0	20
											-	-	-	-	1.0	13.5	15
											-	-	-	3.5	1.0	17.0	20
											EH*D-7S05A	5.0	4.8	-	-	12.5	15
														3.5	-	16.0	20
														-	1.0	13.5	15
														3.5	1.0	17.0	20
											EH*D-7S10A	10.0	9.6	-	-	16.8	20
														3.5	-	21.2	25
														-	1.0	18.0	20
														3.5	1.0	22.4	25
											EH*D-7S15A	15.0	14.4	-	-	22.8	25
														3.5	-	27.2	30
														-	1.0	24.0	25
														3.5	1.0	28.4	30
											EH*D-7S20A	20.0	19.2	-	-	28.8	30
														3.5	-	33.2	35
														-	1.0	30.1	35
														3.5	1.0	34.4	35
DSC0723D	208/230/3/60	1	16.1	155	1	0.33	2.0	1	1.2	5.0	-	-	-	-	-	27.2/27.2	40/40
											-	-	-	9.6/8.7	-	36.8/35.9	50/50
											-	-	-	-	2.2/1.9 (1.7/1.5)	29.4/29.1	40/40
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	39.0/37.8	50/50
											EH*D-3S05A	3.8/5.0	10.4/12.0	-	-	27.2/27.2	40/40
														9.6/8.7	-	36.8/35.9	50/50
														-	2.2/1.9 (1.7/1.5)	29.4/29.1	40/40
														9.6/8.7	2.2/1.9 (1.7/1.5)	39.0/37.8	50/50
											EH*D-3S10A	7.5/10.0	20.8/24.0	-	-	32.2/36.2	40/40
														9.6/8.7	-	44.2/47.1	50/50
														-	2.2/1.9 (1.7/1.5)	35.0/38.6	40/40
														9.6/8.7	2.2/1.9 (1.7/1.5)	47.0/49.5	50/50
											EH*D-3S15A	11.3/15.0	31.3/36.1	-	-	45.3/51.4	50/60
														9.6/8.7	-	57.3/62.2	60/70
														-	2.2/1.9 (1.7/1.5)	48.1/53.7	50/60
														9.6/8.7	2.2/1.9 (1.7/1.5)	60.1/64.6	70/70
											EH*D-3S20A	14.9/19.9	41.5/47.9	-	-	58.1/66.1	60/70
														9.6/8.7	-	70.1/77.0	80/80
														-	2.2/1.9 (1.7/1.5)	60.9/68.5	70/70
														9.6/8.7	2.2/1.9 (1.7/1.5)	72.9/79.3	80/80
											EH*D-3S30A	22.5/30.0	62.5/72.2	-	-	84.4/96.5	90/100
														9.6/8.7	-	96.4/107	100/110
														-	2.2/1.9 (1.7/1.5)	87.2/98.8	90/100
														9.6/8.7	2.2/1.9 (1.7/1.5)	99.2/110	100/110

APPENDIX B ELECTRICAL DATA

Model Number	Electrical Rating	Compressor			Outdoor Fan Motor			Indoor Fan Motor			Optional Electric Heat			Optional Powered Convenience Outlet	Optional Power Exhaust	Power Supply	
		QTY	RLA	LRA	QTY	HP	FLA	QTY	HP	FLA	Part #	KW*	FLA	FLA	FLA	MCA	MOP
DSC0723W	208/230/3/60	1	16.1	155	1	0.33	2.0	1	2.3	7.7	-	-	-	-	-	29.9/29.9	45/45
											-	-	-	9.6/8.7	-	39.5/38.6	50/50
											-	-	-	-	2.2/1.9 (1.7/1.5)	32.1/31.8	45/45
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	41.7/40.5	50/50
											EH*D-3S05A	3.8/5.0	10.4/12.0	-	-	29.9/29.9	45/45
														9.6/8.7	-	39.5/38.6	50/50
														-	2.2/1.9 (1.7/1.5)	32.1/31.8	45/45
														9.6/8.7	2.2/1.9 (1.7/1.5)	41.7/40.5	50/50
											EH*D-3S10A	7.5/10.0	20.8/24.0	-	-	35.6/39.6	45/45
														9.6/8.7	-	47.6/50.5	50/60
														-	2.2/1.9 (1.7/1.5)	38.3/42.0	45/45
														9.6/8.7	2.2/1.9 (1.7/1.5)	50.3/52.8	60/60
											EH*D-3S15A	11.3/15.0	31.3/36.1	-	-	48.7/54.7	50/60
														9.6/8.7	-	60.7/65.6	70/70
														-	2.2/1.9 (1.7/1.5)	51.5/57.1	60/60
														9.6/8.7	2.2/1.9 (1.7/1.5)	63.5/68.0	70/70
											EH*D-3S20A	14.9/19.9	41.5/47.9	-	-	61.5/69.5	70/70
														9.6/8.7	-	73.5/80.3	80/90
														-	2.2/1.9 (1.7/1.5)	64.2/71.8	70/80
														9.6/8.7	2.2/1.9 (1.7/1.5)	76.2/82.7	80/90
											EH*D-3S30B	22.5/30.0	62.5/72.2	-	-	87.8/99.8	90/100
														9.6/8.7	-	99.8/111	100/125
														-	2.2/1.9 (1.7/1.5)	90.6/102	100/110
														9.6/8.7	2.2/1.9 (1.7/1.5)	103/113	110/125
DSC0724D	460/3/60	1	7.0	70.8	1	0.33	0.85	1	1.2	2.5	-	-	-	-	-	12.2	15
											-	-	-	4.3	-	16.5	20
											-	-	-	-	0.9 (0.5)	13.1	15
											-	-	-	4.3	0.9 (0.5)	17.4	20
											EH*D-4S05A	5.0	6.0	-	-	12.2	15
														4.3	-	16.5	20
														-	0.9 (0.5)	13.1	15
														4.3	0.9 (0.5)	17.4	20
											EH*D-4S10A	10.0	12.0	-	-	18.2	20
														4.3	-	23.5	25
														-	0.9 (0.5)	19.3	20
														4.3	0.9 (0.5)	24.7	25
											EH*D-4S15A	15.0	18.0	-	-	25.7	30
														4.3	-	31.1	35
														-	0.9 (0.5)	26.8	30
														4.3	0.9 (0.5)	32.2	35
											EH*D-4S20A	20.0	24.1	-	-	33.2	35
														4.3	-	38.6	40
														-	0.9 (0.5)	34.3	35
														4.3	0.9 (0.5)	39.7	40
											EH*D-4S30A	30.0	36.1	-	-	48.2	50
														4.3	-	53.6	60
														-	0.9 (0.5)	49.4	50
														4.3	0.9 (0.5)	54.7	60

APPENDIX B ELECTRICAL DATA

Model Number	Electrical Rating	Compressor			Outdoor Fan Motor			Indoor Fan Motor			Optional Electric Heat			Optional Powered Convenience Outlet	Optional Power Exhaust	Power Supply	
		QTY	RLA	LRA	QTY	HP	FLA	QTY	HP	FLA	Part #	KW*	FLA	FLA	FLA	MCA	MOP
DSC0724W	460/3/60	1	7.0	70.8	1	0.33	0.85	1	2.3	4.5	-	-	-	-	-	14.2	20
											-	-	-	4.3	-	18.5	25
											-	-	-	-	0.9 (0.5)	15.1	20
											-	-	-	4.3	0.9 (0.5)	19.4	25
											EH*D-4S05A	5.0	6.0	-	-	14.2	20
														4.3	-	18.5	25
														-	0.9 (0.5)	15.1	20
														4.3	0.9 (0.5)	19.6	25
											EH*D-4S10A	10.0	12.0	-	-	20.7	25
														4.3	-	26.0	30
														-	0.9 (0.5)	21.8	25
														4.3	0.9 (0.5)	27.2	30
											EH*D-4S15A	15.0	18.0	-	-	28.2	30
														4.3	-	33.6	35
														-	0.9 (0.5)	29.3	30
														4.3	0.9 (0.5)	34.7	35
											EH*D-4S20A	20.0	24.1	-	-	35.7	40
														4.3	-	41.1	45
														-	0.9 (0.5)	36.8	40
														4.3	0.9 (0.5)	42.2	45
											EH*D-4S30B	30.0	36.1	-	-	50.7	60
														4.3	-	56.1	60
														-	0.9 (0.5)	51.9	60
DSC0727D	575/3/60	1	6.0	58.2	1	0.33	0.67	1	1.2	2.0	-	-	-	-	-	10.2	15
											-	-	-	3.5	-	13.7	15
											-	-	-	-	1.0	11.2	15
											-	-	-	3.5	1.0	14.7	20
											EH*D-7S05A	5.0	4.8	-	-	10.2	15
														3.5	-	13.7	15
														-	1.0	11.2	15
														3.5	1.0	14.7	20
											EH*D-7S10A	10.0	9.6	-	-	14.5	15
														3.5	-	18.9	20
														-	1.0	15.8	20
														3.5	1.0	20.2	25
											EH*D-7S15A	15.0	14.4	-	-	20.5	25
														3.5	-	24.9	25
														-	1.0	21.8	25
														3.5	1.0	26.2	30
											EH*D-7S21A	20.0	19.2	-	-	26.6	30
														3.5	-	30.9	35
														-	1.0	27.8	30
														3.5	1.0	32.2	35
											EH*D-7S30A	30.0	28.9	-	-	38.6	40
														3.5	-	43.0	45
														-	1.0	39.8	40
DSC0727W	575/3/60	1	6.0	58.2	1	0.33	0.67	1	2.3	3.8	-	-	-	-	-	12.0	15
											-	-	-	3.5	-	15.5	20
											-	-	-	-	1.0	13.0	15
											-	-	-	3.5	1.0	16.5	20
											EH*D-7S05A	5.0	4.8	-	-	12.0	15
														3.5	-	15.5	20
														-	1.0	13.0	15
														3.5	1.0	16.5	20
											EH*D-7S10A	10.0	9.6	-	-	16.8	20
														3.5	-	21.2	25
														-	1.0	18.0	20
														3.5	1.0	22.4	25
											EH*D-7S15A	15.0	14.4	-	-	22.8	25
														3.5	-	27.2	30
														-	1.0	24.0	25
														3.5	1.0	28.4	30
											EH*D-7S20A	20.0	19.2	-	-	28.8	30
														3.5	-	33.2	35
														-	1.0	30.1	35
														3.5	1.0	34.4	35
											EH*D-7S30B	30.0	28.9	-	-	40.8	45
														3.5	-	45.2	50
														-	1.0	42.1	45
														3.5	1.0	46.5	50

APPENDIX B ELECTRICAL DATA

Model Number	Electrical Rating	Compressor			Outdoor Fan Motor			Indoor Fan Motor			Optional Electric Heat			Optional Powered Convenience Outlet	Optional Power Exhaust	Power Supply	
		QTY	RLA	LRA	QTY	HP	FLA	QTY	HP	FLA	Part #	KW*	FLA	FLA	FLA	MCA	MOP
DSH0361D	208/230/1/60	1	16.4	88.0	1	0.17	0.95	1	0.75	5.7	-	-	-	-	-	27.2/27.2	40/40
											-	-	-	9.6/8.7	-	36.8/35.9	50/50
											-	-	-	-	2.2/1.9 (1.7/1.5)	29.4/29.1	45/45
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	39.0/37.8	50/50
											EH*D-1S05A	3.8/5.0	18.1/20.8	-	-	49.8/53.3	60/60
														9.6/8.7	-	59.4/62.0	70/70
														-	2.2/1.9 (1.7/1.5)	52.0/55.2	60/60
														9.6/8.7	2.2/1.9 (1.7/1.5)	61.6/63.9	70/70
											EH*D-1S10A	7.5/10.0	36.1/41.7	-	-	72.3/79.3	80/80
														9.6/8.7	-	81.9/88.0	90/90
														-	2.2/1.9 (1.7/1.5)	74.5/81.2	80/90
														9.6/8.7	2.2/1.9 (1.7/1.5)	84.1/89.9	90/90
											EH*D-1S15A	11.3/15.0	54.2/62.5	-	-	94.9/105	100/110
														9.6/8.7	-	105/114	110/125
														-	2.2/1.9 (1.7/1.5)	97.1/107	100/110
DSH0363D	208/230/3/60	1	10.6	97.5	1	0.17	0.95	1	0.75	5.7	-	-	-	-	-	19.9/19.9	30/30
											-	-	-	9.6/8.7	-	29.5/28.6	40/35
											-	-	-	-	2.2/1.9 (1.7/1.5)	22.1/21.8	30/30
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	31.7/30.5	40/40
											EH*D-3S05A	3.8/5.0	10.4/12.0	-	-	32.9/34.9	40/40
														9.6/8.7	-	42.5/43.6	50/50
														-	2.2/1.9 (1.7/1.5)	35.1/36.8	40/40
														9.6/8.7	2.2/1.9 (1.7/1.5)	44.7/45.5	50/50
											EH*D-3S10A	7.5/10.0	20.8/24.0	-	-	45.8/49.8	50/50
														9.6/8.7	-	55.4/58.5	60/60
														-	2.2/1.9 (1.7/1.5)	48.0/51.7	50/60
														9.6/8.7	2.2/1.9 (1.7/1.5)	57.6/60.4	60/70
											EH*D-3S15A	11.3/15.0	31.3/36.1	-	-	58.9/65.0	60/70
														9.6/8.7	-	68.5/73.7	70/80
														-	2.2/1.9 (1.7/1.5)	61.1/66.9	70/70
DSH0363W	208/230/3/60	1	10.6	97.5	1	0.17	0.95	1	1.2	5.0	-	-	-	-	-	19.2/19.2	25/25
											-	-	-	9.6/8.7	-	28.8/27.9	35/35
											-	-	-	-	2.2/1.9 (1.7/1.5)	21.4/21.1	30/30
											-	-	-	9.6/8.7	2.2/1.9 (1.7/1.5)	31.0/29.8	40/35
											EH*D-3S05A	3.8/5.0	10.4/12.0	-	-	32.2/34.2	40/40
														9.6/8.7	-	41.8/42.9	45/50
														-	2.2/1.9 (1.7/1.5)	34.4/36.1	40/40
														9.6/8.7	2.2/1.9 (1.7/1.5)	44.0/44.8	50/50
											EH*D-3S10A	7.5/10.0	20.8/24.0	-	-	45.1/49.1	50/50
														9.6/8.7	-	54.7/57.8	60/60
														-	2.2/1.9 (1.7/1.5)	47.3/51.0	50/60
														9.6/8.7	2.2/1.9 (1.7/1.5)	56.9/59.7	60/60
											EH*D-3S15A	11.3/15.0	31.3/36.1	-	-	58.2/64.3	60/70
														9.6/8.7	-	67.8/73.0	70/80
														-	2.2/1.9 (1.7/1.5)	60.4/66.2	70/70
DSH0364D	460/3/60	1	4.9	44.3	1	0.17	0.48	1	1.2	2.5	-	-	-	-	-	9.1	15
											-	-	-	4.3	-	13.4	15
											-	-	-	-	0.9 (0.5)	10.0	15
											-	-	-	4.3	0.9 (0.5)	14.3	15
											EH*D-4S05A	5.0	6.0	-	-	16.6	20
														4.3	-	20.9	25
														-	0.9 (0.5)	17.5	20
														4.3	0.9 (0.5)	21.8	25
											EH*D-4S10A	10.0	12.0	-	-	24.1	25
														4.3	-	28.4	30
														-	0.9 (0.5)	25.0	25
														4.3	0.9 (0.5)	29.3	30
											EH*D-4S15A	15.0	18.0	-	-	31.6	35
														4.3	-	35.9	40
														-	0.9 (0.5)	32.5	35
														4.3	0.9 (0.5)	36.8	40