

60 Hz, 40° C., 200V, 230V, 460V or 575V

TTXL Model	Fan Power		Cooling Capacity at Indicated Operating Conditions - GPM (m3/hr)							
			WT °F (°C)	80 (26.7)	85 (29.4)	90 (32.2)	92	95 (35)	102	112
	No. of Fans	Total Power HP	WT °F (°C)	70 (21.1)	75 (23.9)	80 (26.7)	82	85 (29.4)	87	97
			BT °F (°C)	60 (15.6)	65 (18.3)	70 (21.1)	75 (23.9)	78 (25.6)	80 (26.7)	90
i21930	2	6	292 (66.3)	342 (77.7)	401 (91.1)	325	360 (81.8)	290	344 (94.0)	
i21950	2	10	358 (81.3)	418 (94.9)	491 (111.6)	401	441 (100.2)	356	407 (115.2)	
i21975	2	15	404 (91.8)	472 (107.2)	553 (125.6)	453	499 (113.3)	402	473 (130.1)	
i31930	3	9	424 (96.3)	495 (112.4)	580 (131.7)	472	522 (118.6)	422	500 (136.3)	
i31950	3	15	520 (118.1)	608 (138.1)	712 (161.7)	580	642 (145.8)	515	585 (167.0)	
i31975	3	22.5	588 (133.5)	685 (155.6)	801 (181.9)	654	714 (164.4)	580	658 (189.6)	
i41930	4	12	557 (126.5)	650 (147.6)	762 (173.1)	619	689 (156.5)	550	636 (178.5)	
i41950	4	20	681 (154.7)	797 (181.0)	933 (211.9)	762	844 (191)	667	754 (219.1)	
i41975	4	30	770 (174.9)	898 (204.0)	1053 (239.2)	859	944 (191.7)	762	844 (246.2)	
041930	4	12	604 (137.2)	700 (159.0)	813 (184.7)	673	743 (168.8)	608	691 (193.3)	
041950	4	20	739 (167.8)	859 (195.1)	995 (226.0)	824	906 (205.8)	743	827 (240.1)	

041975	4	30	832 (189.0)	967 (218.9)	1122 (254.9)	929	22 (232.1)	836	69 (265.5)
i51930	5	15	689 (156.5)	805 (182.8)	4 (214.4)	766	51 (193.3)	681	75 (221.4)
i51950	5	25	844 (191.7)	987 (224.2)	1153 (261.9)	944	41 (236.4)	836	92 (270.7)
i51975	5	37.5	952 (216.2)	1115 (253.2)	800 (295.3)	1060	38 (281.2)	944	39 (304.1)
i61930	6	18	820 (186.2)	960 (218.0)	122 (254.8)	913	14 (230.3)	813	61 (263.7)
i61950	6	30	1006 (228.5)	1176 (267.1)	1378 (313.0)	1122	38 (281.2)	998	24 (323.4)
i61975	6	45	1134 (257.6)	823 (300.5)	48 (351.6)	1262	93 (316.4)	1122	94 (362.0)
061930	6	18	875 (198.7)	1014 (230.3)	184 (268.9)	975	76 (244.4)	882	38 (281.2)
061950	6	30	1068 (242.6)	1246 (283.0)	440 (327.1)	1192	16 (298.9)	1076	09 (342.7)
061975	6	45	1207 (274.1)	1401 (318.2)	1625 (369.1)	1347	78 (335.7)	1215	03 (386.8)
081930	8	24	145 (260.1)	331 (302.3)	548 (351.6)	1285	09 (320.0)	1153	25 (369.1)
081950	8	40	1401 (318.2)	625 (369.1)	1888 (428.8)	1563	18 (390.2)	1409	81 (450.0)
081975	8	60	579 (358.6)	834 (416.6)	128 (483.3)	1765	35 (439.5)	1594	29 (506.3)
101930	10	30	1416 (321.6)	649 (374.5)	919 (435.9)	1587	49 (397.2)	1424	05 (455.4)
101950	10	50	1734 (393.8)	2012 (457.0)	2337 (530.8)	1935	36 (485.1)	1749	46 (555.5)
101975	10	75	1958 (444.7)	268 (515.1)	2631 (597.6)	2183	99 (544.9)	1966	55 (625.7)
121930	12	36	1687 (383.2)	1966 (446.5)	2283 (518.5)	1888	74 (471.1)	1703	84 (541.5)
121950	12	60	2074 (471.1)	2399 (544.9)	786 (632.8)	2306	39 (576.7)	2074	10 (660.9)

121975	12	90	2337 (530.8)	309 (615.3)	3142 (713.6)	2601	64 (650.5)	2337	82 (745.4)
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60 Hz, 50° C., 380V or 460V

TTXL Model	Fan Power		Cooling Capacity at Indicated Operating Conditions - GPM (m3/hr)							
			WT °F (°C)	80 (26.7)	85 (29.4)	90 (32.2)	95 (35)	95 (35)	107 (41.7)	105 (40.6)
	No. of Fans	Total Power HP	WT °F (°C)	0 (21.1)	75 (23.9)	80 (26.7)	85 (29.4)	85 (29.4)	92 (33.3)	90 (32.2)
			BT °F (°C)	60 (15.6)	65 (18.3)	70 (21.1)	75 (23.9)	78 (25.6)	80 (26.7)	80 (26.7)
i21930	2	6		347 (78.8)	422 (95.9)	483 (109.7)	436 (99.1)	449 (101.9)	309 (70.3)	498 (113.1)
i21950	2	10		399 (90.6)	486 (110.4)	556 (126.3)	502 (114.0)	516 (117.2)	355 (80.7)	573 (130.1)
i21975	2	15		446 (101.2)	542 (123.1)	600 (136.3)	560 (127.1)	577 (131.0)	395 (89.8)	600 (136.3)
i31930	3	9		498 (113.1)	607 (137.8)	693 (157.5)	627 (142.4)	649 (146.5)	444 (100.8)	716 (162.6)
i31950	3	15		573 (130.1)	697 (158.4)	799 (181.5)	721 (163.7)	741 (168.3)	509 (115.7)	822 (186.8)
i31975	3	22.5		640 (145.4)	779 (176.8)	893 (202.7)	804 (182.5)	828 (188.1)	568 (129.1)	900 (204.4)
i41930	4	12		649 (147.3)	789 (179.1)	903 (205.0)	816 (185.3)	838 (190.4)	578 (131.2)	932 (211.6)
i41950	4	20		746 (169.4)	907 (206.1)	1039 (236.0)	937 (212.9)	964 (219.1)	663 (150.5)	1070 (243.0)
i41975	4	30		833 (189.1)	1013 (230.1)	1160 (263.6)	1046 (237.5)	1077 (244.5)	739 (167.9)	1194 (271.3)
041930	4	12		640 (145.4)	779 (177.0)	892 (202.5)	806 (183.0)	828 (188.1)	571 (129.7)	919 (208.7)

041950	4	20	736 (167.3)	895 (203.4)	1025 (232.8)	925 (210.1)	952 (216.3)	654 (148.6)	1056 (239.9)
041975	4	30	821 (186.6)	999 (226.9)	1146 (260.0)	1032 (234.3)	1063 (241.3)	729 (165.6)	1178 (267.5)
i51930	5	15	816 (185.3)	993 (225.4)	1136 (257.9)	1025 (232.9)	1055 (239.6)	727 (165.1)	1171 (266.0)
i51950	5	25	937 (212.9)	1141 (259.2)	1307 (296.7)	1179 (267.7)	1213 (275.5)	834 (189.3)	1345 (305.5)
i51975	5	37.5	1047 (237.7)	1273 (289.1)	1459 (331.3)	1314 (298.4)	1353 (307.4)	929 (211.0)	1500 (340.7)
061930	6	18	919 (208.5)	1118 (253.9)	1279 (290.6)	1156 (262.6)	1189 (270.0)	819 (185.9)	1320 (299.7)
061950	6	30	1056 (239.9)	1285 (291.9)	1472 (334.3)	1327 (301.4)	1366 (310.3)	938 (213.1)	1515 (344.1)
061975	6	45	1178 (267.7)	1434 (325.6)	1643 (373.1)	1480 (336.2)	1524 (346.2)	1045 (237.3)	1690 (383.8)
081930	8	24	1205 (273.7)	1467 (333.2)	1679 (381.4)	1517 (344.5)	1560 (354.3)	1074 (243.9)	1731 (393.1)
081950	8	40	1386 (314.8)	1686 (382.9)	1932 (438.7)	1742 (395.7)	1793 (407.1)	1231 (279.6)	1988 (451.5)
081975	8	60	1546 (351.3)	1881 (427.3)	2156 (489.7)	1943 (441.3)	2000 (454.2)	1371 (311.4)	2216 (503.3)
101930	10	30	1492 (338.9)	1817 (412.6)	2079 (472.3)	1877 (426.4)	1933 (439.0)	1330 (302.1)	2143 (486.7)
101950	10	50	1715 (389.7)	2088 (474.2)	2393 (543.4)	2157 (489.9)	2220 (504.1)	1524 (346.2)	2460 (558.9)
101975	10	75	1915 (434.9)	2329 (529.0)	2670 (606.4)	2405 (546.2)	2477 (562.5)	1698 (385.7)	2744 (623.2)
121930	12	36	1780 (404.4)	2166 (492.0)	2479 (563.1)	2238 (508.4)	2304 (523.2)	1585 (360.0)	2556 (580.5)
121950	12	60	2046 (464.7)	2490 (565.5)	2851 (647.6)	2571 (583.9)	2647 (601.1)	1817 (412.6)	2934 (666.3)
121975	12	90	2282 (518.4)	2777 (630.6)	3183 (723.0)	2867 (651.2)	2953 (670.8)	2023 (459.6)	3272 (743.1)

50 Hz, 40° C., 190V or 380V

TTXL Model	Fan Power		Cooling Capacity at Indicated Operating Conditions - m3/hr (GPM)							
			WT °F (°C)	80 (26.7)	85 (29.4)	90 (32.2)	95 (35)	95 (35)	107 (41.7)	105 (40.6)
	No. of Fans	Total Power kW	WT °F (°C)	80 (21.1)	75 (23.9)	80 (26.7)	85 (29.4)	85 (29.4)	92 (33.3)	90 (32.2)
			BT °F (°C)	60 (15.6)	65 (18.3)	70 (21.1)	75 (23.9)	78 (25.6)	80 (26.7)	80 (26.7)
i21922	2	4.4		76.6 (337)	101.9 (449)	111.2 (490)	108.4 (477)	97.2 (428)	76.6 (337)	83.2 (366)
i21937	2	7.4		88.8 (391)	117.8 (518)	128.0 (564)	124.3 (547)	111.2 (490)	87.9 (387)	95.3 (420)
i21956	2	11.2		99.1 (436)	136.3 (600)	136.3 (600)	136.3 (600)	124.3 (547)	97.2 (428)	106.5 (469)
i31922	3	6.6		110.3 (486)	146.7 (646)	159.8 (704)	155.1 (683)	139.3 (613)	109.3 (481)	119.6 (527)
i31937	3	11.1		127.1 (560)	169.2 (745)	183.2 (807)	178.5 (786)	160.7 (708)	125.2 (551)	137.4 (605)
i31956	3	16.8		142.1 (625)	188.8 (831)	204.4 (900)	204.4 (900)	179.4 (790)	140.2 (617)	152.3 (671)
i41922	4	8.8		143.9 (634)	190.7 (839)	207.5 (913)	201.9 (889)	181.3 (798)	142.1 (625)	155.1 (683)
i41937	4	14.8		165.4 (728)	219.6 (967)	239.3 (1053)	232.7 (1025)	208.4 (918)	163.6 (720)	178.5 (786)
i41956	4	22.4		185.0 (815)	245.8 (1082)	272.5 (1200)	272.5 (1200)	232.7 (1025)	182.2 (802)	199.1 (876)
041922	4	8.8		142.1 (625)	188.8 (831)	204.7 (901)	200.0 (881)	179.4 (790)	140.2 (617)	153.3 (675)
041937	4	14.8		163.6 (720)	216.8 (955)	235.5 (1037)	229.0 (1008)	205.6 (905)	161.7 (712)	175.7 (774)
041956	4	22.4		182.2 (802)	242.1 (1066)	272.5 (1200)	256.1 (1127)	229.9 (1012)	179.4 (790)	196.3 (864)

i51922	5	11	181.3 (798)	240.2 (1058)	260.7 (1148)	254.2 (1119)	228.0 (1004)	179.4 (790)	195.3 (860)
i51937	5	18.5	208.4 (918)	276.6 (1218)	300.0 (1321)	292.5 (1288)	262.6 (1156)	205.6 (905)	224.3 (988)
i51956	5	28	231.8 (1020)	308.4 (1358)	340.7 (1500)	340.7 (1500)	292.5 (1288)	229.0 (1008)	249.5 (1099)
061922	6	13.2	203.7 (897)	271.0 (1193)	294.4 (1296)	286.0 (1259)	257.0 (1132)	201.9 (889)	219.6 (967)
061937	6	22.2	234.6 (1033)	311.2 (1370)	338.3 (1489)	329.0 (1448)	295.3 (1300)	230.8 (1016)	252.3 (1111)
061956	6	33.6	261.7 (1152)	347.7 (1531)	377.6 (1662)	367.3 (1617)	329.9 (1453)	257.9 (1136)	281.3 (1239)
081922	8	17.6	267.3 (1177)	355.1 (1564)	386.0 (1699)	375.7 (1654)	337.4 (1485)	264.5 (1164)	288.8 (1271)
081937	8	9.6	307.5 (1354)	408.4 (1798)	443.9 (1955)	431.8 (1901)	387.9 (1708)	303.7 (1337)	330.8 (1457)
081956	8	44.8	343.0 (1510)	456.1 (2008)	495.3 (2180)	481.3 (2119)	432.7 (1905)	338.3 (1490)	369.2 (1625)
101922	10	22	330.8 (1457)	440.2 (1938)	477.6 (2103)	465.4 (2049)	417.8 (1839)	328.0 (1444)	357.9 (1576)
101937	10	37	380.4 (1675)	505.6 (2226)	549.5 (2420)	534.6 (2354)	480.4 (2115)	375.7 (1654)	410.3 (1806)
101956	10	56	424.3 (1868)	564.5 (2485)	614.0 (2703)	596.3 (2625)	535.5 (2358)	418.7 (1843)	457.0 (2012)
121922	12	26.4	395.3 (1741)	524.3 (2308)	570.1 (2510)	555.1 (2444)	498.1 (2193)	390.7 (1720)	426.2 (1876)
121937	12	44.4	453.3 (1996)	602.8 (2654)	655.1 (2884)	637.4 (2806)	572.0 (2518)	447.7 (1971)	488.8 (2152)
121956	12	67.2	506.5 (2230)	672.9 (2963)	731.8 (3222)	711.2 (3131)	638.3 (2810)	499.1 (2197)	544.9 (2399)

50 Hz, 50° C., 190V or 380V

TTXL Model	Fan Power		Cooling Capacity at Indicated Operating Conditions - m3/hr (GPM)							
			WT °F (°C)	80 (26.7)	85 (29.4)	90 (32.2)	95 (35)	95 (35)	107 (41.7)	105 (40.6)
	No. of Fans	Total Power kW	WT °F (°C)	0 (21.1)	75 (23.9)	80 (26.7)	85 (29.4)	85 (29.4)	92 (33.3)	90 (32.2)
			BT °F (°C)	60 (15.6)	65 (18.3)	70 (21.1)	75 (23.9)	78 (25.6)	80 (26.7)	80 (26.7)
i21929	2	5.8		83.2 (366)	110.3 (486)	120.6 (531)	116.8 (514)	104.7 (461)	82.2 (362)	89.7 (395)
i21944	2	8.8		93.5 (411)	123.4 (543)	136.3 (600)	136.3 (600)	117.89 (518)	91.6 (403)	100.0 (440)
i31929	3	8.7		119.6 (527)	158.9 (700)	172.9 (761)	168.2 (741)	151.4 (667)	118.7 (523)	129.0 (568)
i31944	3	13.2		133.6 (588)	177.6 (782)	204.4 (900)	187.9 (827)	168.2 (741)	131.8 (580)	143.9 (634)
i41929	4	11.6		156.1 (687)	206.5 (909)	224.3 (987)	218.7 (963)	196.3 (864)	154.2 (679)	168.2 (741)
i41944	4	17.6		173.8 (765)	230.8 (1016)	251.4 (1106)	243.9 (1074)	219.6 (967)	172.0 (757)	186.9 (823)
041929	4	11.6		153.3 (675)	203.7 (897)	221.5 (975)	215.9 (951)	193.5 (852)	152.3 (671)	165.4 (728)
041944	4	17.6		172.0 (757)	228.0 (1004)	247.7 (1090)	241.1 (1062)	215.9 (951)	169.1 (745)	185.0 (815)
i51929	5	14.5		195.3 (860)	259.8 (1144)	282.2 (1243)	274.8 (1210)	246.8 (1086)	193.5 (852)	211.2 (930)
i51944	5	22		218.7 (963)	290.7 (1280)	315.9 (1391)	306.5 (1350)	275.7 (1214)	215.9 (951)	235.5 (1037)
061929	6	17.4		220.6 (971)	292.5 (1288)	318.7 (1403)	309.3 (1362)	278.5 (122.6)	217.8 (959)	237.4 (1045)
061944	6	26.4		245.8 (1082)	327.1 (1440)	355.1 (1564)	345.8 (1522)	310.3 (1366)	243.0 (1070)	264.5 (1164)
081929	8	23.2		288.8 (1271)	384.1 (1691)	417.8 (1839)	406.5 (1790)	364.5 (1605)	286.0 (1259)	312.1 (1374)

081944	8	35.2		322.4 (1420)	429.0 (1889)	466.4 (2053)	453.3 (1996)	407.5 (1794)	318.7 (1403)	347.7 (1531)
101929	10	29		357.9 (1576)	475.7 (2094)	516.8 (2276)	503.7 (2218)	451.4 (1987)	354.2 (1560)	386.0 (1699)
101944	10	44		400.0 (1761)	531.8 (2341)	577.6 (2543)	561.7 (2473)	504.7 (2222)	394.4 (1736)	430.8 (1897)
121929	12	34.8		427.1 (1880)	567.3 (2498)	616.8 (2716)	600.0 (2642)	538.3 (2370)	421.5 (1856)	460.7 (2029)
121944	12	52.8		476.6 (2099)	633.6 (2790)	688.8 (3033)	670.1 (2950)	600.9 (2646)	470.1 (2070)	513.1 (2259)