



KICE INDUSTRIES, INC.

FA-33

Inlet diameter: 36 7/8" Wheel diameter: 33" Wheel Circumference: 8.63" Fan Outlet Area: 6.26 sq. ft.

CFM	OV	4" SP		4.5" SP		5" SP		5.5" SP		6" SP		6.5" SP		7" SP		7.5" SP		8" SP		8.5" SP	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
11267	1800	1066	8.97	1122	10.2	1178	11.5	1232	12.8	1283	14.2	1334	15.6	1384	17.1	1431	18.6	1478	20.0	1525	21.0
11893	1900	1077	9.41	1130	10.6	1184	11.9	1236	13.3	1288	14.7	1337	16.2	1386	17.7	1432	19.1	1478	20.7	1525	22.3
12519	2000	1088	9.83	1140	11.1	1191	12.4	1241	13.8	1291	15.2	1340	16.7	1388	18.2	1435	19.8	1480	21.3	1526	23.0
13145	2100	1102	10.3	1151	11.6	1201	13.0	1249	14.3	1298	15.8	1345	17.3	1392	18.8	1438	20.4	1483	22.0	1527	23.6
13771	2200	1117	10.8	1165	12.1	1213	13.5	1259	14.9	1305	16.4	1351	17.9	1398	19.5	1441	21.0	1486	22.7	1530	24.4
14397	2300	1135	11.4	1180	12.7	1225	14.1	1270	15.5	1316	17.1	1360	18.6	1404	20.1	1447	21.7	1491	23.4	1533	25.1
15023	2400	1155	12.0	1196	13.3	1240	14.7	1283	16.2	1327	17.7	1369	19.2	1412	20.9	1455	22.5	1497	24.2	1539	25.9
15649	2500	1175	12.6	1215	13.9	1255	15.4	1298	16.9	1340	18.4	1380	20.0	1422	21.6	1464	23.3	1505	25.0	1545	26.7
16275	2600	1194	13.2	1236	14.7	1275	16.1	1314	17.6	1354	19.1	1395	20.8	1434	22.4	1473	24.0	1514	25.8	1552	27.5
17527	2800	1241	14.7	1277	16.1	1314	17.6	1351	19.2	1388	20.8	1424	22.4	1462	24.1	1499	25.8	1535	27.5	1573	29.4
18779	3000	1289	16.3	1323	17.8	1357	19.3	1392	21.0	1424	22.5	1461	24.3	1494	25.9	1528	27.7	1562	29.4	1597	31.3
20031	3200	1340	18.0	1372	19.6	1403	21.1	1436	22.9	1467	24.5	1499	26.2	1530	27.9	1563	29.7	1597	31.7	1629	33.6
21283	3400	1393	19.9	1423	21.5	1452	23.2	1482	24.9	1514	26.7	1542	28.4	1574	30.3	1602	32.0	1634	34.0	1664	35.9
22535	3600	1447	22.0	1476	23.7	1504	25.4	1533	27.2	1561	29.0	1538	30.8	1616	32.6	1645	34.6	1673	36.4	1702	38.4
23787	3800	1502	24.2	1530	26.0	1557	27.8	1583	29.6	1610	31.5	1638	33.4	1664	35.3	1690	37.2	1718	39.3	1745	41.3
25039	4000	1560	26.7	1585	28.5	1611	30.4	1637	32.3	1663	34.3	1688	36.2	1713	38.2	1740	40.2	1764	42.2	1790	44.3