

PRODUCT SPECIFICATIONS

All of our fans specifications are listed in the following tables

Line	Model #	Motor Watts	Motor Voltage	Airflow** (CFM)	Sound (DB)	Ins. R-Value	Duct Dia.	Duct Lgth.	Head Dia.	Head Lgth.	Rough Opening	Grill Dim.	Wt (lb)
STEALTH PRO	QC STL PRO-1.5	69	120	1488	43	5	14"	6'	14.5"	13.75"	14.25 x 14.25"	16 x 16"	36
	QC STL PRO-2.5	Lo: 64	120	Lo: 1804	42	5	16"	6'	16.5"	13.75"	14.25 x 18.25"	16 x 20"	42
		Hi: 130		Hi: 2395	45								
	QC STL PRO-3.3	Lo: 75	120	Lo: 2030	42	5	16"	6'	16.5"	13.75"	14.25 x 22.25"	16 x 24"	47
		Hi: 264		Hi: 3123	48								
	QC STL PRO-4.8	Lo: 72	120	Lo: 2200	41	5	18"	9'	18.5"	13.75"	14.25 x 30.25"	16 x 32"	56
		Med: 198		Md: 3247	43								
		Hi: 556		Hi: 4718	51								
	QC STL PRO-5.5	Lo: 82	120	Lo: 2719	43	5	20"	9'	18.5"	13.75"	14.25 x 30.25"	16 x 32"	66
		Med: 244		Md: 4049	45								
		Hi: 724		Hi: 5688	50								
	QC STL PRO-6.5	Lo/Off: 76	120	Lo: 2323	44	5	16"	6'	16.5"	13.75"	14.25" x 36.25"	16" x 38"	87
Hi/Off: 266		Med/Lo: 3630		45									
Hi/Lo: 344		Med/Hi: 4897		48									
Hi/Hi: 569		Hi: 6035		50									
TRIDENT PRO	QC TRI PRO-1.5	110	120	1463	43	5	14"	6'	14.5"	13.75"	14.25 x 14.25"	16 x 16"	36
	QC TRI PRO-2.5	Lo: 196	120	Lo: 1923	43	5	16"	6'	16.5"	13.75"	14.25 x 18.25"	16 x 20"	43
		Hi: 254		Hi: 2304	45								
	QC TRI PRO-3.3	Lo: 258	120	Lo: 2766	42	5	16"	6'	16.5"	13.75"	14.25 x 22.25"	16 x 24"	47
		Hi: 318		Hi: 3118	48								
	QC TRI PRO-4.8	Lo: 494	120	Lo: 3438	48	5	18"	9'	18.5"	13.75"	14.25 x 30.25"	16 x 32"	64
		Hi: 673		Hi: 4740	51								
	QC TRI PRO-5.5	Lo: 512	120	Lo: 3350	47	5	20"	9'	18.5"	13.75"	14.25 x 30.25"	16 x 32"	74
		Hi: 778		Hi: 5614	50								
	QC TRI PRO-6.5	Lo/Off: 271	120	Lo: 2875	44	5	16"	6'	16.5"	13.75"	14.25" x 36.25"	16" x 38"	87
		Hi/Off: 309		Med/Lo: 3400	46								
		Hi/Lo: 590		Med/Hi: 5646	48								
Hi/Hi: 855		Hi: 6123		50									
SPECIALTY SERIES	AFG ES-1500	30	120	1560	N/A	N/A	N/A	N/A	14"	10"	N/A	N/A	14
	AFG PRO-3.0	250	120	3013	N/A	N/A	N/A	N/A	16"	10"	N/A	N/A	16
	GA ES-1500	47	120	1452	59	N/A	N/A	N/A	N/A	26"	14.25 x 14.25"	16 x 16"	24
	GX ES-1100	69	120	1103	61	N/A	N/A	N/A	18"	8"	14.25 x 14.25"	16 x 16"	24
	RM ES-1100	66	120	1130	48*	N/A	14"	N/A	14.5"	N/A	14.25 x 14.25"	16 x 16"	43
	RM ES-2200	197	120	2245	51*	N/A	16"	N/A	16.5"	N/A	16.25 x 16.25"	16 x 20"	48

With optional duct kit.

All listed specs are approximate, tested using a NIST calibrated device. For the most up-to-date specs, visit www.QuietCoolSystems.com

STEALTH PRO LINE

TRIDENT PRO LINE

SPECIALTY FANS

SPECIFICATIONS

Quietcool is Proudly Designed and Built in California

QuietCool Approximate Sizing Chart

SQFT. Range	Models Needed	Approximate Airflow	Venting Needed
0 - 1250 SQFT.	(1) QC STL/TRI PRO-2.5	2,500 CFM	3.3 SQFT.
1251 - 1650 SQFT	(1) QC STL/TRI PRO-3.3	3,300 CFM	4.4 SQFT.
1651 - 2400 SQFT.	(1) QC STL/TRI PRO-4.8	4,800 CFM	6.4 SQFT.
2401 - 2750 SQFT	(1) QC STL/TRI PRO-5.5	5,500 CFM	7.3 SQFT
2751 - 3250 SQFT.	(1) QC STL/TRI PRO-6.5	6,500 CFM	8.7 SQFT.
3251 - 3650 SQFT.	(1) QC STL/TRI PRO-4.8 (1) QC STL/TRI PRO-2.5	7,300 CFM	9.8 SQFT.
3651 - 4050 SQFT.	(1) QC STL/TRI PRO-4.8 (1) QC STL/TRI PRO-3.3	8,100 CFM	10.9 SQFT.
4051 - 4800 SQFT.	(2) QC STL/TRI PRO-4.8	9,600 CFM	12.8 SQFT.
4801 - 5650 SQFT.	(1) QC STL/TRI PRO-6.5 (1) QC STL/TRI PRO-4.8	11,300 CFM	15.1 SQFT.

	STL PRO-2.5	STL PRO-3.3	STL PRO-4.8	STL PRO-5.5	STL PRO-6.5
Airflow:	2,395 CFM	3,123 CFM	4,718 CFM	5,688 CFM	6,035 CFM
Energy Use:	130 Watts	264 Watts	556 Watts	724 Watts	569 Watts
Covers⁽¹⁾:	1,200 SQFT.	1,550 SQFT.	2,350 SQFT.	2,825 SQFT	3,000 SQFT.
Venting:	3.2 SQFT.	4.2 SQFT.	6.3 SQFT.	7.6 SQFT	8.0 SQFT.
Grille Size:	14" x 18"	14" x 22"	14" x 30"	14" x 30"	14" x 36"

	TRI PRO-2.5	TRI PRO-3.3	TRI PRO-4.8	TRI PRO-5.5	TRI PRO-6.5
Airflow:	2,304 CFM	3,118 CFM	4,740 CFM	5,614 CFM	6,123 CFM
Energy Use:	257 Watts	318 Watts	673 Watts	778 Watts	855 Watts
Covers⁽¹⁾:	1,150 SQFT.	1,550 SQFT.	2,350 SQFT.	2,800 SQFT	3,050 SQFT.
Venting:	3.1 SQFT.	4.2 SQFT.	6.3 SQFT.	7.5 SQFT	8.2 SQFT.
Grille Size:	14" x 18"	14" x 22"	14" x 30"	14" x 30"	14" x 36"

⁽¹⁾ Based on 2 CFM per SQFT. of conditioned living space.



43352 Business Park Drive, Temecula, CA 92590 // PH 951.325.6340 // FX 951.325.6351 // QuietCoolSystems.com