

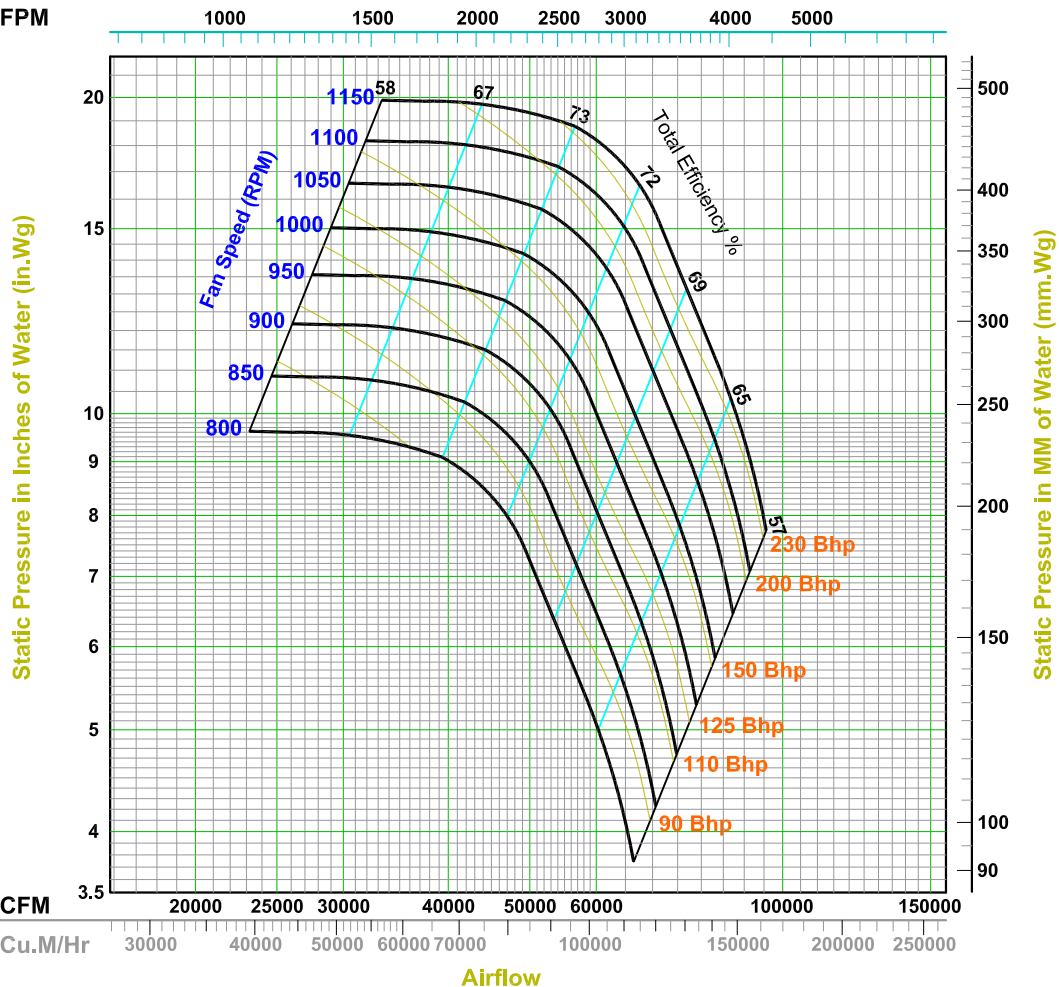


Size 60
Outlet Area 21.57 Sq.Ft.

FEG 75

Outlet Velocity

FPM



Performance certified is for installation type B - Free inlet, Ducted outlet. Power rating bhp does not include transmission losses.
Performance ratings do not include the effects of appurtenances (accessories).

Sound Power Levels

Software Version AESOFT-001-November-2012

N RPM	Ps in.Wg	Lwi (dB) at Center Frequency (Hz)								LwA
		63	125	250	500	1K	2K	4K	8K	
800	5.49	105	103	103	99	96	92	92	92	102
	9.09	109	102	100	96	92	91	93	95	101
	9.59	111	105	102	98	94	92	93	94	102
	6.20	106	105	105	100	97	94	94	94	104
850	10.26	112	104	102	97	94	92	94	96	102
	10.82	113	107	104	99	96	93	94	95	103
	6.95	108	106	107	102	99	95	95	95	105
	11.51	114	105	104	99	95	93	95	97	104
900	12.13	114	109	106	101	97	94	95	96	105
	7.75	110	107	108	103	101	96	96	96	107
	12.82	116	107	105	100	97	94	96	98	105
	13.52	116	111	107	102	99	95	96	97	106
1000	8.58	111	108	110	104	102	97	97	97	108
	14.21	118	108	107	101	98	95	97	99	106
	14.98	118	112	109	103	100	96	97	98	107
	9.46	112	110	111	106	103	99	98	98	109
1050	15.66	119	110	108	103	99	96	98	100	107
	16.51	119	114	110	105	101	97	98	99	109
	10.39	113	111	112	107	105	100	99	99	110
	17.19	119	112	109	104	101	98	99	101	108
1100	18.13	120	116	111	106	103	99	99	100	110
	11.35	114	113	112	109	106	101	100	100	112
	18.79	120	114	109	106	102	99	100	102	109
	19.81	121	117	111	108	104	100	100	101	111

Values shown are for inlet Lwi and inlet Lwi(A) sound power levels for installation Type B: free inlet, ducted outlet.
The sound power level ratings shown are in decibels, refer to 10⁻¹² watts, calculated per AMCA International Standard 301.
The A-weighted sound ratings shown have been calculated per AMCA International Standard 301.

Alreng Company
certifies that the SWSI
Centrifugal fan shown
herein is licensed to
bear the **AMCA Seal**.
The ratings shown are
based on tests and
procedures performed in
accordance with **AMCA
Publication 211 and 311**
and comply with the
requirements of the
**AMCA Certified Ratings
Program**.



Backward Centrifugal
SWSI