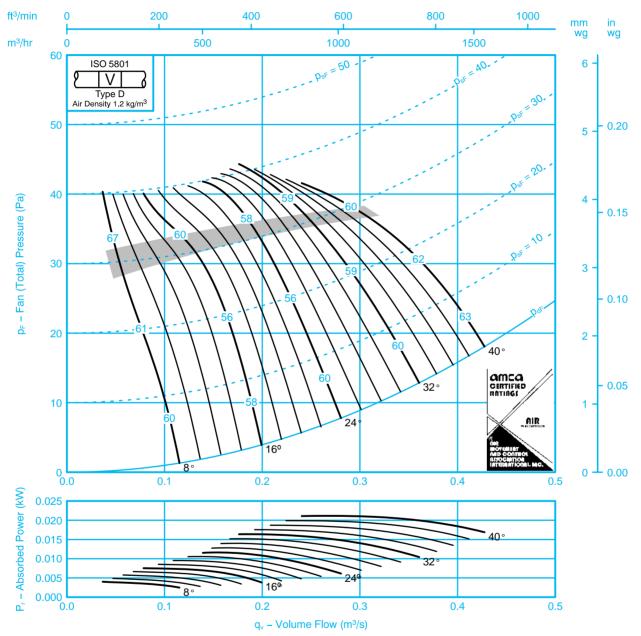
JM AEROFOIL WOODS Image: BS 5750 Pt1 EN 29001 Fan Code: 31JM/16/6/5/... Image: Blades 50 Hz

Performance Data ISO 5801: The AMCA Certified Ratings Seal applies to air performance only

 $Performance\ shown\ is\ for\ installations\ type\ D-Ducted\ inlet,\ Ducted\ outlet.\ Performance\ ratings\ do\ not\ include\ the\ effects\ of\ appurtenances.$



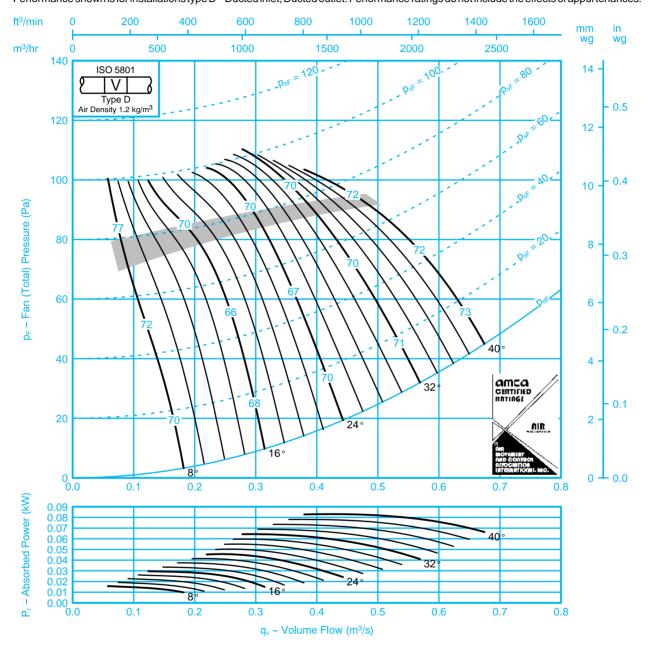
Sound Data BS848 Part 2 1985:

Single figures on performance curves are overall inlet sound power levels, derived from measurements taken in Woods laboratory specifically under ducted conditions. For sound power levels in eight octave bands, apply the following corrections to the overall level. Use upper corrections when operating point is above shaded area, or lower corrections when operating point is below shaded area.

Inlet Levels									Outlet Levels									
Pitch		Octa	ive Bar	nd Cent	re Freq	luency	(Hz)		Pitch		Octa	ave Bar	nd Cent	re Freq	luency	(Hz)		
Angle	63	125	250	500	1k	2k	4k	8k	Angle	63	125	250	500	1k	2k	4k	8k	
8	-4 -8	-5 -9	-6 -3	-14 -8	-21 -15	-27 -22	-33 -30	-40 -38	8	-1 -5	-3 -8	-6 -3	-14 -8	-20 -15	-26 -21	-33 -28	-40 -36	
16	-4 -4	-7 -7	-5 -6	-12 -10	-17 -13	-25 -18	-30 -24	-38 -30	16	-1 -1	-6 -6	-5 -6	-12 -10	-17 -13	-24 -17	-30 -24	-38 -30	
24 – 40	-2 -3	-7 -8	8 8	-14 -11	-16 -15	-22 -20	-25 -25	-30 -31	24 – 40	0 1	-7 -6	8 8	-13 -11	-15 -15	-20 -20	-24 -24	-28 -30	

JM AEROFOIL Image: Solution of the solution of t

Performance Data ISO 5801: The AMCA Certified Ratings Seal applies to air performance only Performance shown is for installations type D – Ducted inlet, Ducted outlet. Performance ratings do not include the effects of appurtenances.



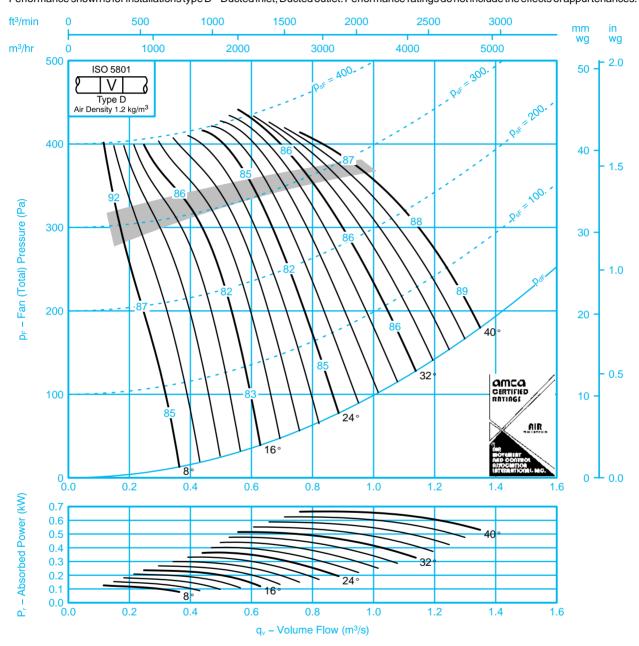
Sound Data BS848 Part 2 1985:

Single figures on performance curves are overall inlet sound power levels, derived from measurements taken in Woods laboratory specifically under ducted conditions. For sound power levels in eight octave bands, apply the following corrections to the overall level. Use upper corrections when operating point is above shaded area, or lower corrections when operating point is below shaded area.

Inlet Levels									Outlet Levels										
Pitch		Octa	ive Bar	nd Cent	re Freq	uency	(Hz)		Pitch	Octave Band Centre Frequency (Hz)									
Angle	63	125	250	500	1k	2k	4k	8k	Angle	63	125	250	500	1k	2k	4k	8k		
8	-7 -12	5 8	5 8	-8 -3	-17 -11	-23 -17	-30 -25	-36 -32	8	5 11	-3 -5	-4 -8	8 3	-17 -11	-22 -17	-30 -23	-35 -30		
16	-11 -10	-4 -5	-9 -7	-5 -6	-14 -11	-20 -14	-27 -21	-33 -26	16	-9 -8	-1 -2	8 7	-5 -6	-13 -11	-19 -14	-27 -21	-33 -26		
24 – 40	-3 -6	-6 -4	-9 -9	-11 -9	-16 -13	-20 -17	-25 -23	-29 -28	24 – 40	-2 -4	-4 -1	-9 -8	-11 -9	-15 -13	-18 -16	-23 -22	-27 -27		

JM AEROFOIL WOODS Fan Code: 31 JM/16/2/5/... AIR MOVEMENT BE ST 2001 315 mm 2840 rev/min 5 Blades 50 Hz

Performance Data ISO 5801: The AMCA Certified Ratings Seal applies to air performance only Performance shown is for installations type D – Ducted inlet, Ducted outlet. Performance ratings do not include the effects of appurtenances.



Sound Data BS848 Part 2 1985:

Single figures on performance curves are overall inlet sound power levels, derived from measurements taken in Woods laboratory specifically under ducted conditions. For sound power levels in eight octave bands, apply the following corrections to the overall level. Use upper corrections when operating point is above shaded area, or lower corrections when operating point is below shaded area.

Inlet Levels									Outlet Levels									
Pitch		Octa	ive Bar	nd Cent	re Freq	luency	(Hz)		Pitch		Octa	ave Bar	nd Cent	re Freq	uency	(Hz)		
Angle	63	125	250	500	1k	2k	4k	8k	Angle	63	125	250	500	1k	2k	4k	8k	
8	-12 -16	-7 -13	6 8	5 8	-9 -3	-17 -11	-24 -17	-30 -25	8	-10 -14	-7 -12	3 6	-4 -8	8 3	-16 -11	-24 -16	-29 -23	
16	-14 -15	-11 -10	-4 -5	-9 -7	-5 -7	-14 -11	-20 -15	-27 -21	16	-13 -13	-11 -10	-1 -2	8 7	-5 -6	-13 -11	-20 -15	-27 -21	
- 40	-9 -9	-4 -7	6 5	-10 -10	-12 -10	-17 -14	-20 -18	-25 -23	24 – 40	-7 -7	-4 -6	5 1	-9 -9	-11 -10	-15 -13	-18 -16	-23 -22	