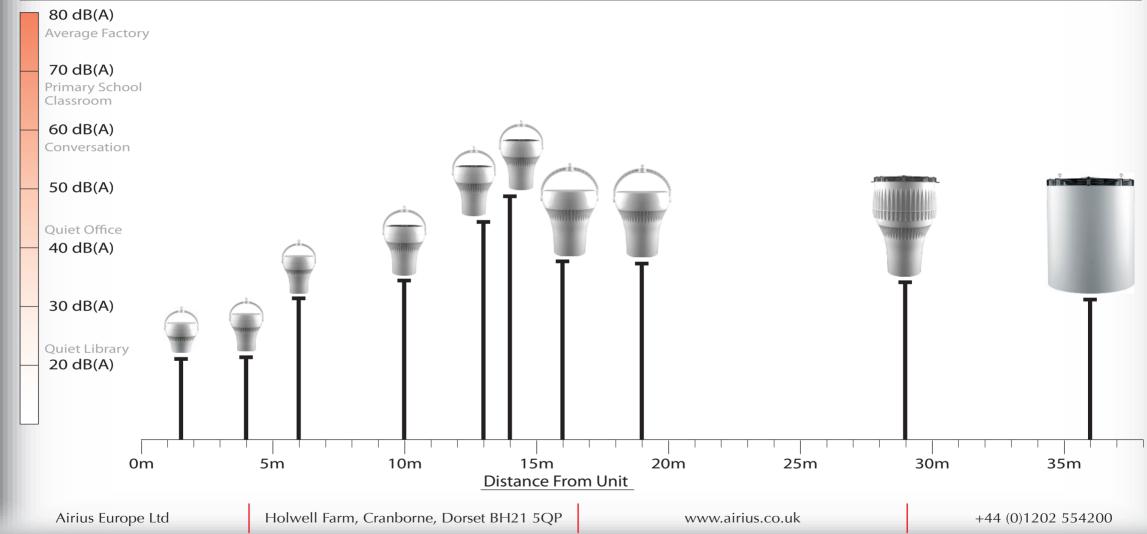




## Noise Level Diagram

The data below is recorded at head height (1.5m AFFL) when the fans are installed at their designed ceiling height. The figures below also apply to the Airius Designer Series. Suspended Series noise levels may vary. Average noise level information sourced from www.hse.gov.uk/noise/advice.htm.

ш,														
	Model	10	15	25	45/PS-4	45/PS-2	45/EC	60	6	60/EC	100	12	25	
	dB(A)	21.1	21.3	31.3	34.5	44.3	48.8	37.8		37.3	34.1	31	1 1 1	





**Get In Touch** 

**Call:** 0845 6880112



Email: info@adremit.co.uk

**Our Address** 





## Noise Level Chart

The data below is recorded at head height (1.5m AFFL) when the fans are installed at their designed ceiling height. The figures below also apply to the Airius Designer Series. Suspended Series noise levels may vary. Average noise level information sourced from www.hse.gov.uk/noise/advice.htm.

				Air	ius Ra	nge - c	B(A)	/ Powe	er	
				D	istance	from un				
		0.28m	1m	2m	4m	8m	16m	32m	HEAD HEIGHT 1.5M	Ceiling Height
	10	38.11	27.12	21.1					21.12	3.5m
	15	44.41	33.42	27.4	21.38				21.38	6m
	25	57.89	46.9	40.88	34.86				31.33	8m
	45/PS-4	66.39	55.4	49.38	43.36	37.34			34.57	12m
Model	45/PS-2	77.58	66.59	60.57	54.55	48.53			44.31	15m
wodei	45/EC	82.14	71.15	65.13	59.11	53.09			48.87	16m
	60	72.89	61.9	55.88	49.86	43.84	37.82		37.82	18m
	60/EC	73.9	62.91	56.89	50.87	44.85	38.83		37.33	21m
	100	74.71	63.72	57.7	51.68	45.66	39.64		34.18	31m
	125	78.52	67.53	61.51	55.49	49.47	43.45	37.43	31.41	38m

				Airi	us Rar	nge - d	B / Pr	essure		
				D	istance	from ur				
		0.28m	1m	2m	4m	8m	16m	32m	HEAD HEIGHT 1.5M	Ceiling Height
	10	23.9	12.91	6.89					6.89	3.5m
	15	28.8	17.81	11.79	5.77				5.77	6m
	25	44.6	33.61	27.59	21.57				18.05	8m
	45/PS-4	54.1	43.11	37.09	31.07	25.05			22.28	12m
Model	45/PS-2	64.5	53.51	47.49	41.47	35.45			31.23	15m
wodei	45/EC	71.3	60.31	54.29	48.27	42.25			38.03	16m
	60	59.6	48.61	42.59	36.57	30.55	24.53		24.53	18m
	60/EC	62.9	51.91	45.89	39.87	33.85	27.83		26.33	21m
	100	65.9	54.91	48.89	42.87	36.85	30.83		25.37	31m
	125	65.4	54.51	48.49	42.47	36.45	30.43	24.41	23.28	38m

Airius Europe Ltd

Holwell Farm, Cranborne, Dorset BH21 5QP

www.airius.co.uk

+44 (0)1202 554200



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**Our Address**