

Sound (in dBA) for Models UDAP and UDAS at various distances.

Size	5 Feet	10 Feet	15 Feet
	1.5 meters	3.0 meters	4.6 meters
30	59	47	40
45	59	47	40
60	59	47	40
75	69	55	49
100	N/A	58	54
125	N/A	59	55
150	N/A	55	51
175	N/A	55	52
200	N/A	56	53
225	N/A	59	56
250	N/A	59	56
300	N/A	62	59
350	N/A	64	61
400	N/A	65	62

Sound (in dBA) for Models UDBP and UDBS at a distance of 15 feet (4.6 meters).

Blower Speed	Size					
	30	45	60	75	100	125
Low	57	50	59	60	59	59
Medium	58	53	62	63	63	63
High	60	57	64	64	66	66

Temperature Rise	Size							
	150	175	200	225	250	300	350	400 *
75°F (24°C)	51	56	58	61	63	64	65	67
60°F (16°C)	56	59	62	63	66	70	72	71
45°F (7°C)	62	69	71	71	75	76	78	79

* Note: The temperature rises of the Model 400 are 80°F (27°C), 70°F (21°C), and 50°F (10°C).

Sound for Model LDAP at various distances.

Size	DISTANCE (FT.)														
	20			25			30			35			40		
	db	Pa	µbar	db	Pa	µbar	db	Pa	µbar	db	Pa	µbar	db	Pa	µbar
400	69	0.058	0.580	65	0.037	0.371	62	0.026	0.258	60	0.019	0.189	57	0.015	0.145
800	72	0.080	0.800	68	0.051	0.512	65	0.036	0.356	62	0.026	0.261	60	0.020	0.200
1200	74	0.100	1.000	70	0.064	0.640	67	0.044	0.444	64	0.033	0.327	62	0.025	0.250

µbar = microbar

Pa = Pascal