

Model	Speed	1/1 Octave A-Weighted Sound Pressure (dBA), ref 20 μ Pa							Overall (dBA)	Noise Criteria
		125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz		
FWG05AT/AF	High	39	39	37	28	18	11	6	37	32
	Medium	36	33	31	20	8	6	6	31	25
	Low	28	26	23	12	4	5	6	23	16
	Quiet	21	17	13	6	4	5	6	16	-
*FWG08AT/AF	High	49	47	46	40	34	33	20	47	41
	Medium	46	43	42	35	29	24	12	42	37
	Low	44	39	37	28	20	12	7	37	32
	Quiet	41	32	30	20	9	6	7	31	24
*FWG11AT/AF	High	53	50	50	45	38	36	25	51	46
	Medium	49	45	46	40	33	30	17	46	41
	Low	42	40	41	33	26	19	8	41	36
	Quiet	39	34	34	25	14	7	6	34	29

Microphone position: 1.4m/*1.5m below the face center of the air return of the unit.