

Overall values are A-weighted (dBA)
Sound Pressure Level (SPL) expressed in dB (re: 20x10-6 Pa)
Sound Power Level (PWL) expressed in dB (re: 1x10-12 watts)
*Calculated value per CTI ATC-128 test code 2025 revision

Product Name	Sound Pressure Level - Corresponding face and distance from unit										Sound Power
OlympusV (VW)											Level*
Model	End 1		Side 1		End 2		Side 2		Overhead		PWL
	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	
VWS11B4A12#	54	50	62	50	54	50	62	50	68	53	84
VWS11B4A16#	54	50	62	50	54	50	62	50	68	53	84
VWS11B6A06#	54	50	62	50	54	50	62	50	68	53	84
VWS11B6A08#	54	50	62	50	54	50	62	50	68	53	84
VWS11B6A16#	54	50	62	50	54	50	62	50	68	53	84
VWS11B6A12#	54	50	62	50	54	50	62	50	68	53	84
VWS11B4A08#	54	50	62	50	54	50	62	50	68	53	84
VWS11E4A08#	60	53	69	55	60	53	69	55	75	57	89
VWS11E4A12#	60	53	69	55	60	53	69	55	75	57	89
VWS11E4A16#	60	53	69	55	60	53	69	55	75	57	89
VWS11E6A06#	60	53	69	55	60	53	69	55	75	57	89
VWS11E6A08#	60	53	69	55	60	53	69	55	75	57	89
VWS11E6A16#	60	53	69	55	60	53	69	55	75	57	89
VWS11E6A12#	60	53	69	55	60	53	69	55	75	57	89
VWS11G4A08#	64	58	73	58	64	58	73	58	80	61	93
VWS11G4A12#	64	58	73	58	64	58	73	58	80	61	93
VWS11G4A16#	64	58	73	58	64	58	73	58	80	61	93
VWS11G6A06#	64	58	73	58	64	58	73	58	80	61	93
VWS11G6A08#	64	58	73	58	64	58	73	58	80	61	93
VWS11G6A16#	64	58	73	58	64	58	73	58	80	61	93
VWS11G6A12#	64	58	73	58	64	58	73	58	80	61	93
VWS11H4A12#	66	59	75	59	66	59	75	59	82	62	94
VWS11H6A06#	66	59	75	59	66	59	75	59	82	62	94
VWS11H4A16#	66	59	75	59	66	59	75	59	82	62	94
VWS11H6A08#	66	59	75	59	66	59	75	59	82	62	94
VWS11H6A12#	66	59	75	59	66	59	75	59	82	62	94
VWS11H6A16#	66	59	75	59	66	59	75	59	82	62	94
VWS11H4A08#	66	59	75	59	66	59	75	59	82	62	94
VWS12B4A04#	59	49	65	52	59	49	65	52	71	56	88
VWS12B4A06#	59	49	65	52	59	49	65	52	71	56	88
VWS12B6A06#	59	49	65	52	59	49	65	52	71	56	88
VWS12B6A08#	59	49	65	52	59	49	65	52	71	56	88
VWS12B4A08#	59	49	65	52	59	49	65	52	71	56	88
VWS12B6A12#	59	49	65	52	59	49	65	52	71	56	88
VWS12B4A12#	59	49	65	52	59	49	65	52	71	56	88
VWS12B4A16#	59	49	65	52	59	49	65	52	71	56	88
VWS12B6A16#	59	49	65	52	59	49	65	52	71	56	88
VWS12E4A04#	64	59	73	59	64	59	73	59	79	61	93
VWS12E4A06#	64	59	73	59	64	59	73	59	79	61	93
VWS12E6A08#	64	59	73	59	64	59	73	59	79	61	93
VWS12E4A08#	64	59	73	59	64	59	73	59	79	61	93
VWS12E4A12#	64	59	73	59	64	59	73	59	79	61	93
VWS12E6A12#	64	59	73	59	64	59	73	59	79	61	93
VWS12E4A16#	64	59	73	59	64	59	73	59	79	61	93
VWS12E6A16#	64	59	73	59	64	59	73	59	79	61	93
VWS12G4A04#	68	60	78	61	68	60	78	61	84	64	96
VWS12G4A06#	68	60	78	61	68	60	78	61	84	64	96
VWS12G6A08#	68	60	78	61	68	60	78	61	84	64	96
VWS12G4A08#	68	60	78	61	68	60	78	61	84	64	96

Overall values are A-weighted (dBA)
Sound Pressure Level (SPL) expressed in dB (re: 20x10-6 Pa)
Sound Power Level (PWL) expressed in dB (re: 1x10-12 watts)
*Calculated value per CTI ATC-128 test code 2025 revision

Product Name	Sound Pressure Level - Corresponding face and distance from unit										Sound Power
OlympusV (VW)	End 1		Side 1		End 2		Side 2		Overhead		Level*
Model	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	PWL
VWS11B4A12#	54	50	62	50	54	50	62	50	68	53	84
VWS12G4A12#	68	60	78	61	68	60	78	61	84	64	96
VWS12G6A12#	68	60	78	61	68	60	78	61	84	64	96
VWS12G4A16#	68	60	78	61	68	60	78	61	84	64	96
VWS12G6A16#	68	60	78	61	68	60	78	61	84	64	96
VWS12G6A06#	68	60	78	61	68	60	78	61	84	64	96
VWS12H4A04#	70	61	79	62	70	61	79	62	85	65	97
VWS12H4A06#	70	61	79	62	70	61	79	62	85	65	97
VWS12H4A08#	70	61	79	62	70	61	79	62	85	65	97
VWS12H4A12#	70	61	79	62	70	61	79	62	85	65	97
VWS12H4A16#	70	61	79	62	70	61	79	62	85	65	97
VWS12H6A12#	70	61	79	62	70	61	79	62	85	65	97
VWS12H6A16#	70	61	79	62	70	61	79	62	85	65	97
VWS12H6A06#	70	61	79	62	70	61	79	62	85	65	97
VWS12H6A08#	70	61	79	62	70	61	79	62	85	65	97
VWS13B6A12#	60	52	68	53	60	52	68	53	73	57	89
VWS13B6A16#	60	52	68	53	60	52	68	53	73	57	89
VWS13B4A04#	60	52	68	53	60	52	68	53	73	57	89
VWS13B4A06#	60	52	68	53	60	52	68	53	73	57	89
VWS13B4A02#	60	52	68	53	60	52	68	53	73	57	89
VWS13B4A08#	60	52	68	53	60	52	68	53	73	57	89
VWS13B4A16#	60	52	68	53	60	52	68	53	73	57	89
VWS13B4A12#	60	52	68	53	60	52	68	53	73	57	89
VWS13B6A04#	60	52	68	53	60	52	68	53	73	57	89
VWS13B6A06#	60	52	68	53	60	52	68	53	73	57	89
VWS13B6A08#	60	52	68	53	60	52	68	53	73	57	89
VWS13E6A16#	67	57	74	60	67	57	74	60	80	61	93
VWS13E4A04#	67	57	74	60	67	57	74	60	80	61	93
VWS13E4A06#	67	57	74	60	67	57	74	60	80	61	93
VWS13E4A02#	67	57	74	60	67	57	74	60	80	61	93
VWS13E4A08#	67	57	74	60	67	57	74	60	80	61	93
VWS13E4A16#	67	57	74	60	67	57	74	60	80	61	93
VWS13E4A12#	67	57	74	60	67	57	74	60	80	61	93
VWS13E6A04#	67	57	74	60	67	57	74	60	80	61	93
VWS13E6A06#	67	57	74	60	67	57	74	60	80	61	93
VWS13E6A12#	67	57	74	60	67	57	74	60	80	61	93
VWS13E6A08#	67	57	74	60	67	57	74	60	80	61	93
VWS13G6A12#	72	62	78	63	72	62	78	63	84	65	97
VWS13G6A16#	72	62	78	63	72	62	78	63	84	65	97
VWS13G4A04#	72	62	78	63	72	62	78	63	84	65	97
VWS13G4A06#	72	62	78	63	72	62	78	63	84	65	97
VWS13G4A02#	72	62	78	63	72	62	78	63	84	65	97
VWS13G4A08#	72	62	78	63	72	62	78	63	84	65	97
VWS13G4A16#	72	62	78	63	72	62	78	63	84	65	97
VWS13G4A12#	72	62	78	63	72	62	78	63	84	65	97
VWS13G6A04#	72	62	78	63	72	62	78	63	84	65	97
VWS13G6A06#	72	62	78	63	72	62	78	63	84	65	97
VWS13G6A08#	72	62	78	63	72	62	78	63	84	65	97
VWS13H6A12#	76	64	81	66	76	64	81	66	87	67	99
VWS13H6A16#	76	64	81	66	76	64	81	66	87	67	99

Overall values are A-weighted (dBA)
Sound Pressure Level (SPL) expressed in dB (re: 20x10-6 Pa)
Sound Power Level (PWL) expressed in dB (re: 1x10-12 watts)
*Calculated value per CTI ATC-128 test code 2025 revision

Product Name	Sound Pressure Level - Corresponding face and distance from unit										Sound Power
OlympusV (VW)	End 1		Side 1		End 2		Side 2		Overhead		Level*
Model	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	PWL
VWS11B4A12#	54	50	62	50	54	50	62	50	68	53	84
VWS13H4A06#	76	64	81	66	76	64	81	66	87	67	99
VWS13H4A08#	76	64	81	66	76	64	81	66	87	67	99
VWS13H4A02#	76	64	81	66	76	64	81	66	87	67	99
VWS13H4A04#	76	64	81	66	76	64	81	66	87	67	99
VWS13H4A12#	76	64	81	66	76	64	81	66	87	67	99
VWS13H4A16#	76	64	81	66	76	64	81	66	87	67	99
VWS13H6A04#	76	64	81	66	76	64	81	66	87	67	99
VWS13H6A06#	76	64	81	66	76	64	81	66	87	67	99
VWS13H6A08#	76	64	81	66	76	64	81	66	87	67	99
VWS14B6A16#	63	53	69	55	63	53	69	55	73	58	90
VWS14B4A02#	63	53	69	55	63	53	69	55	73	58	90
VWS14B4A04#	63	53	69	55	63	53	69	55	73	58	90
VWS14B4A06#	63	53	69	55	63	53	69	55	73	58	90
VWS14B4A08#	63	53	69	55	63	53	69	55	73	58	90
VWS14B4A12#	63	53	69	55	63	53	69	55	73	58	90
VWS14B4A16#	63	53	69	55	63	53	69	55	73	58	90
VWS14B6A02#	63	53	69	55	63	53	69	55	73	58	90
VWS14B6A04#	63	53	69	55	63	53	69	55	73	58	90
VWS14B6A06#	63	53	69	55	63	53	69	55	73	58	90
VWS14B6A08#	63	53	69	55	63	53	69	55	73	58	90
VWS14B6A12#	63	53	69	55	63	53	69	55	73	58	90
VWS14E6A12#	70	57	75	62	70	57	75	62	81	62	94
VWS14E6A16#	70	57	75	62	70	57	75	62	81	62	94
VWS14E4A02#	70	57	75	62	70	57	75	62	81	62	94
VWS14E4A04#	70	57	75	62	70	57	75	62	81	62	94
VWS14E4A06#	70	57	75	62	70	57	75	62	81	62	94
VWS14E4A08#	70	57	75	62	70	57	75	62	81	62	94
VWS14E4A12#	70	57	75	62	70	57	75	62	81	62	94
VWS14E4A16#	70	57	75	62	70	57	75	62	81	62	94
VWS14E6A02#	70	57	75	62	70	57	75	62	81	62	94
VWS14E6A04#	70	57	75	62	70	57	75	62	81	62	94
VWS14E6A06#	70	57	75	62	70	57	75	62	81	62	94
VWS14E6A08#	70	57	75	62	70	57	75	62	81	62	94
VWS14G6A08#	74	63	79	65	74	63	79	65	85	66	98
VWS14G6A16#	74	63	79	65	74	63	79	65	85	66	98
VWS14G4A02#	74	63	79	65	74	63	79	65	85	66	98
VWS14G4A04#	74	63	79	65	74	63	79	65	85	66	98
VWS14G4A06#	74	63	79	65	74	63	79	65	85	66	98
VWS14G4A08#	74	63	79	65	74	63	79	65	85	66	98
VWS14G4A12#	74	63	79	65	74	63	79	65	85	66	98
VWS14G4A16#	74	63	79	65	74	63	79	65	85	66	98
VWS14G6A02#	74	63	79	65	74	63	79	65	85	66	98
VWS14G6A04#	74	63	79	65	74	63	79	65	85	66	98
VWS14G6A06#	74	63	79	65	74	63	79	65	85	66	98
VWS14G6A12#	74	63	79	65	74	63	79	65	85	66	98
VWS14H6A12#	76	64	81	66	76	64	81	66	87	67	99
VWS14H6A16#	76	64	81	66	76	64	81	66	87	67	99
VWS14H4A02#	76	64	81	66	76	64	81	66	87	67	99
VWS14H4A04#	76	64	81	66	76	64	81	66	87	67	99

Overall values are A-weighted (dBA)
Sound Pressure Level (SPL) expressed in dB (re: 20x10-6 Pa)
Sound Power Level (PWL) expressed in dB (re: 1x10-12 watts)
*Calculated value per CTI ATC-128 test code 2025 revision

Product Name	Sound Pressure Level - Corresponding face and distance from unit										Sound Power
OlympusV (VW)											Level*
Model	End 1		Side 1		End 2		Side 2		Overhead		PWL
	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	
VWS11B4A12#	54	50	62	50	54	50	62	50	68	53	84
VWS14H4A06#	76	64	81	66	76	64	81	66	87	67	99
VWS14H4A08#	76	64	81	66	76	64	81	66	87	67	99
VWS14H4A12#	76	64	81	66	76	64	81	66	87	67	99
VWS14H4A16#	76	64	81	66	76	64	81	66	87	67	99
VWS14H6A02#	76	64	81	66	76	64	81	66	87	67	99
VWS14H6A04#	76	64	81	66	76	64	81	66	87	67	99
VWS14H6A06#	76	64	81	66	76	64	81	66	87	67	99
VWS14H6A08#	76	64	81	66	76	64	81	66	87	67	99
VWS15B4A02#	63	53	69	55	63	53	69	55	73	58	90
VWS15B4A04#	63	53	69	55	63	53	69	55	73	58	90
VWS15B4A06#	63	53	69	55	63	53	69	55	73	58	90
VWS15B4A12#	63	53	69	55	63	53	69	55	73	58	90
VWS15B4A08#	63	53	69	55	63	53	69	55	73	58	90
VWS15B4A16#	63	53	69	55	63	53	69	55	73	58	90
VWS15B6A02#	63	53	69	55	63	53	69	55	73	58	90
VWS15B6A16#	63	53	69	55	63	53	69	55	73	58	90
VWS15B6A04#	63	53	69	55	63	53	69	55	73	58	90
VWS15B6A06#	63	53	69	55	63	53	69	55	73	58	90
VWS15B6A08#	63	53	69	55	63	53	69	55	73	58	90
VWS15B6A12#	63	53	69	55	63	53	69	55	73	58	90
VWS15E4A02#	70	57	75	62	70	57	75	62	81	62	94
VWS15E4A04#	70	57	75	62	70	57	75	62	81	62	94
VWS15E4A06#	70	57	75	62	70	57	75	62	81	62	94
VWS15E4A12#	70	57	75	62	70	57	75	62	81	62	94
VWS15E4A08#	70	57	75	62	70	57	75	62	81	62	94
VWS15E4A16#	70	57	75	62	70	57	75	62	81	62	94
VWS15E6A02#	70	57	75	62	70	57	75	62	81	62	94
VWS15E6A04#	70	57	75	62	70	57	75	62	81	62	94
VWS15E6A16#	70	57	75	62	70	57	75	62	81	62	94
VWS15E6A06#	70	57	75	62	70	57	75	62	81	62	94
VWS15E6A08#	70	57	75	62	70	57	75	62	81	62	94
VWS15E6A12#	70	57	75	62	70	57	75	62	81	62	94
VWS15G4A02#	74	63	79	65	74	63	79	65	85	66	98
VWS15G4A04#	74	63	79	65	74	63	79	65	85	66	98
VWS15G4A08#	74	63	79	65	74	63	79	65	85	66	98
VWS15G4A06#	74	63	79	65	74	63	79	65	85	66	98
VWS15G4A12#	74	63	79	65	74	63	79	65	85	66	98
VWS15G4A16#	74	63	79	65	74	63	79	65	85	66	98
VWS15G6A08#	74	63	79	65	74	63	79	65	85	66	98
VWS15G6A02#	74	63	79	65	74	63	79	65	85	66	98
VWS15G6A04#	74	63	79	65	74	63	79	65	85	66	98
VWS15G6A16#	74	63	79	65	74	63	79	65	85	66	98
VWS15G6A06#	74	63	79	65	74	63	79	65	85	66	98
VWS15G6A12#	74	63	79	65	74	63	79	65	85	66	98
VWS15H4A02#	76	64	81	66	76	64	81	66	87	67	99
VWS15H4A04#	76	64	81	66	76	64	81	66	87	67	99
VWS15H4A06#	76	64	81	66	76	64	81	66	87	67	99
VWS15H4A12#	76	64	81	66	76	64	81	66	87	67	99
VWS15H4A08#	76	64	81	66	76	64	81	66	87	67	99

Overall values are A-weighted (dBA)
Sound Pressure Level (SPL) expressed in dB (re: 20x10-6 Pa)
Sound Power Level (PWL) expressed in dB (re: 1x10-12 watts)
*Calculated value per CTI ATC-128 test code 2025 revision

Product Name	Sound Pressure Level - Corresponding face and distance from unit										Sound Power
OlympusV (VW)											Level*
Model	End 1		Side 1		End 2		Side 2		Overhead		PWL
	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	
VWS11B4A12#	54	50	62	50	54	50	62	50	68	53	84
VWS15H4A16#	76	64	81	66	76	64	81	66	87	67	99
VWS15H6A12#	76	64	81	66	76	64	81	66	87	67	99
VWS15H6A16#	76	64	81	66	76	64	81	66	87	67	99
VWS15H6A02#	76	64	81	66	76	64	81	66	87	67	99
VWS15H6A04#	76	64	81	66	76	64	81	66	87	67	99
VWS15H6A06#	76	64	81	66	76	64	81	66	87	67	99
VWS15H6A08#	76	64	81	66	76	64	81	66	87	67	99
VWS16B6A16#	63	53	69	55	63	53	69	55	73	58	90
VWS16B4A02#	63	53	69	55	63	53	69	55	73	58	90
VWS16B4A04#	63	53	69	55	63	53	69	55	73	58	90
VWS16B4A08#	63	53	69	55	63	53	69	55	73	58	90
VWS16B4A06#	63	53	69	55	63	53	69	55	73	58	90
VWS16B4A12#	63	53	69	55	63	53	69	55	73	58	90
VWS16B6A04#	63	53	69	55	63	53	69	55	73	58	90
VWS16B4A16#	63	53	69	55	63	53	69	55	73	58	90
VWS16B6A06#	63	53	69	55	63	53	69	55	73	58	90
VWS16B6A02#	63	53	69	55	63	53	69	55	73	58	90
VWS16B6A08#	63	53	69	55	63	53	69	55	73	58	90
VWS16B6A12#	63	53	69	55	63	53	69	55	73	58	90
VWS16E6A12#	70	57	75	62	70	57	75	62	81	62	94
VWS16E6A16#	70	57	75	62	70	57	75	62	81	62	94
VWS16E4A02#	70	57	75	62	70	57	75	62	81	62	94
VWS16E4A04#	70	57	75	62	70	57	75	62	81	62	94
VWS16E4A08#	70	57	75	62	70	57	75	62	81	62	94
VWS16E4A06#	70	57	75	62	70	57	75	62	81	62	94
VWS16E4A12#	70	57	75	62	70	57	75	62	81	62	94
VWS16E6A04#	70	57	75	62	70	57	75	62	81	62	94
VWS16E4A16#	70	57	75	62	70	57	75	62	81	62	94
VWS16E6A06#	70	57	75	62	70	57	75	62	81	62	94
VWS16E6A02#	70	57	75	62	70	57	75	62	81	62	94
VWS16E6A08#	70	57	75	62	70	57	75	62	81	62	94
VWS16G6A16#	74	63	79	65	74	63	79	65	85	66	98
VWS16G4A02#	74	63	79	65	74	63	79	65	85	66	98
VWS16G4A04#	74	63	79	65	74	63	79	65	85	66	98
VWS16G4A08#	74	63	79	65	74	63	79	65	85	66	98
VWS16G4A06#	74	63	79	65	74	63	79	65	85	66	98
VWS16G4A12#	74	63	79	65	74	63	79	65	85	66	98
VWS16G6A04#	74	63	79	65	74	63	79	65	85	66	98
VWS16G4A16#	74	63	79	65	74	63	79	65	85	66	98
VWS16G6A06#	74	63	79	65	74	63	79	65	85	66	98
VWS16G6A12#	74	63	79	65	74	63	79	65	85	66	98
VWS16G6A02#	74	63	79	65	74	63	79	65	85	66	98
VWS16G6A08#	74	63	79	65	74	63	79	65	85	66	98
VWS16H6A12#	76	64	81	66	76	64	81	66	87	67	99
VWS16H6A16#	76	64	81	66	76	64	81	66	87	67	99
VWS16H4A02#	76	64	81	66	76	64	81	66	87	67	99
VWS16H4A04#	76	64	81	66	76	64	81	66	87	67	99
VWS16H4A06#	76	64	81	66	76	64	81	66	87	67	99
VWS16H4A08#	76	64	81	66	76	64	81	66	87	67	99

Overall values are A-weighted (dBA)
Sound Pressure Level (SPL) expressed in dB (re: 20x10-6 Pa)
Sound Power Level (PWL) expressed in dB (re: 1x10-12 watts)
*Calculated value per CTI ATC-128 test code 2025 revision

Product Name	Sound Pressure Level - Corresponding face and distance from unit										Sound Power
OlympusV (VW)											Level*
Model	End 1		Side 1		End 2		Side 2		Overhead		PWL
	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	
VWS11B4A12#	54	50	62	50	54	50	62	50	68	53	84
VWS16H6A02#	76	64	81	66	76	64	81	66	87	67	99
VWS16H4A12#	76	64	81	66	76	64	81	66	87	67	99
VWS16H4A16#	76	64	81	66	76	64	81	66	87	67	99
VWS16H6A04#	76	64	81	66	76	64	81	66	87	67	99
VWS16H6A06#	76	64	81	66	76	64	81	66	87	67	99
VWS16H6A08#	76	64	81	66	76	64	81	66	87	67	99
VWS22B6A04#	63	53	68	54	63	53	68	54	73	58	90
VWS22B6A08#	63	53	68	54	63	53	68	54	73	58	90
VWS22B6A06#	63	53	68	54	63	53	68	54	73	58	90
VWS22B6A12#	63	53	68	54	63	53	68	54	73	58	90
VWS22B6A16#	63	53	68	54	63	53	68	54	73	58	90
VWS22E6A04#	68	59	74	61	68	59	74	61	81	65	97
VWS22E6A08#	68	59	74	61	68	59	74	61	81	65	97
VWS22E6A06#	68	59	74	61	68	59	74	61	81	65	97
VWS22E6A12#	68	59	74	61	68	59	74	61	81	65	97
VWS22E6A16#	68	59	74	61	68	59	74	61	81	65	97
VWS22G6A04#	74	63	78	65	74	63	78	65	84	68	100
VWS22G6A08#	74	63	78	65	74	63	78	65	84	68	100
VWS22G6A06#	74	63	78	65	74	63	78	65	84	68	100
VWS22G6A12#	74	63	78	65	74	63	78	65	84	68	100
VWS22G6A16#	74	63	78	65	74	63	78	65	84	68	100
VWS22H6A04#	75	64	80	66	75	64	80	66	85	70	102
VWS22H6A08#	75	64	80	66	75	64	80	66	85	70	102
VWS22H6A12#	75	64	80	66	75	64	80	66	85	70	102
VWS22H6A06#	75	64	80	66	75	64	80	66	85	70	102
VWS22H6A16#	75	64	80	66	75	64	80	66	85	70	102
VWS23B6A08#	64	54	69	56	64	54	69	56	74	60	92
VWS23B6A02#	64	54	69	56	64	54	69	56	74	60	92
VWS23B6A04#	64	54	69	56	64	54	69	56	74	60	92
VWS23B6A06#	64	54	69	56	64	54	69	56	74	60	92
VWS23B6A12#	64	54	69	56	64	54	69	56	74	60	92
VWS23B6A16#	64	54	69	56	64	54	69	56	74	60	92
VWS23E6A02#	69	60	76	62	69	60	76	62	82	66	98
VWS23E6A08#	69	60	76	62	69	60	76	62	82	66	98
VWS23E6A04#	69	60	76	62	69	60	76	62	82	66	98
VWS23E6A06#	69	60	76	62	69	60	76	62	82	66	98
VWS23E6A12#	69	60	76	62	69	60	76	62	82	66	98
VWS23E6A16#	69	60	76	62	69	60	76	62	82	66	98
VWS23G6A16#	74	64	79	66	74	64	79	66	86	70	102
VWS23G6A02#	74	64	79	66	74	64	79	66	86	70	102
VWS23G6A08#	74	64	79	66	74	64	79	66	86	70	102
VWS23G6A04#	74	64	79	66	74	64	79	66	86	70	102
VWS23G6A06#	74	64	79	66	74	64	79	66	86	70	102
VWS23G6A12#	74	64	79	66	74	64	79	66	86	70	102
VWS23H6A02#	76	65	81	68	76	65	81	68	87	71	103
VWS23H6A08#	76	65	81	68	76	65	81	68	87	71	103
VWS23H6A04#	76	65	81	68	76	65	81	68	87	71	103
VWS23H6A06#	76	65	81	68	76	65	81	68	87	71	103
VWS23H6A12#	76	65	81	68	76	65	81	68	87	71	103

Overall values are A-weighted (dBA)
Sound Pressure Level (SPL) expressed in dB (re: 20x10-6 Pa)
Sound Power Level (PWL) expressed in dB (re: 1x10-12 watts)
*Calculated value per CTI ATC-128 test code 2025 revision

Product Name	Sound Pressure Level - Corresponding face and distance from unit										Sound Power
OlympusV (VW)											Level*
Model	End 1		Side 1		End 2		Side 2		Overhead		PWL
	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	
VWS11B4A12#	54	50	62	50	54	50	62	50	68	53	84
VWS23H6A16#	76	65	81	68	76	65	81	68	87	71	103
VWS24B6A04#	64	55	69	59	64	55	69	59	75	62	94
VWS24B6A06#	64	55	69	59	64	55	69	59	75	62	94
VWS24B6A08#	64	55	69	59	64	55	69	59	75	62	94
VWS24B6A12#	64	55	69	59	64	55	69	59	75	62	94
VWS24B6A02#	64	55	69	59	64	55	69	59	75	62	94
VWS24E6A02#	70	60	76	64	70	60	76	64	82	68	100
VWS24E6A04#	70	60	76	64	70	60	76	64	82	68	100
VWS24E6A06#	70	60	76	64	70	60	76	64	82	68	100
VWS24E6A08#	70	60	76	64	70	60	76	64	82	68	100
VWS24E6A12#	70	60	76	64	70	60	76	64	82	68	100
VWS24G6A02#	75	64	79	67	75	64	79	67	86	71	103
VWS24G6A04#	75	64	79	67	75	64	79	67	86	71	103
VWS24G6A06#	75	64	79	67	75	64	79	67	86	71	103
VWS24G6A08#	75	64	79	67	75	64	79	67	86	71	103
VWS24G6A12#	75	64	79	67	75	64	79	67	86	71	103
VWS24H6A02#	76	65	81	69	76	65	81	69	87	72	104
VWS24H6A04#	76	65	81	69	76	65	81	69	87	72	104
VWS24H6A06#	76	65	81	69	76	65	81	69	87	72	104
VWS24H6A08#	76	65	81	69	76	65	81	69	87	72	104
VWS24H6A12#	76	65	81	69	76	65	81	69	87	72	104
VWS25B6A02#	65	60	70	58	65	60	70	58	76	62	94
VWS25B6A04#	65	60	70	58	65	60	70	58	76	62	94
VWS25B6A06#	65	60	70	58	65	60	70	58	76	62	94
VWS25B6A08#	65	60	70	58	65	60	70	58	76	62	94
VWS25E6A02#	70	66	77	65	70	66	77	65	84	69	101
VWS25E6A04#	70	66	77	65	70	66	77	65	84	69	101
VWS25E6A06#	70	66	77	65	70	66	77	65	84	69	101
VWS25E6A08#	70	66	77	65	70	66	77	65	84	69	101
VWS25G6A02#	75	66	80	68	75	66	80	68	87	72	103
VWS25G6A04#	75	66	80	68	75	66	80	68	87	72	103
VWS25G6A06#	75	66	80	68	75	66	80	68	87	72	103
VWS25G6A08#	75	66	80	68	75	66	80	68	87	72	103
VWS25H6A02#	77	67	82	70	77	67	82	70	88	73	105
VWS25H6A04#	77	67	82	70	77	67	82	70	88	73	105
VWS25H6A06#	77	67	82	70	77	67	82	70	88	73	105
VWS25H6A08#	77	67	82	70	77	67	82	70	88	73	105
VWS26B6A08#	65	56	70	60	65	56	70	60	77	63	95
VWS26B6A02#	65	56	70	60	65	56	70	60	77	63	95
VWS26B6A04#	65	56	70	60	65	56	70	60	77	63	95
VWS26B6A06#	65	56	70	60	65	56	70	60	77	63	95
VWS26E6A08#	71	61	77	65	71	61	77	65	84	69	101
VWS26E6A02#	71	61	77	65	71	61	77	65	84	69	101
VWS26E6A04#	71	61	77	65	71	61	77	65	84	69	101
VWS26E6A06#	71	61	77	65	71	61	77	65	84	69	101
VWS26G6A08#	76	65	80	68	76	65	80	68	88	72	104
VWS26G6A02#	76	65	80	68	76	65	80	68	88	72	104
VWS26G6A04#	76	65	80	68	76	65	80	68	88	72	104
VWS26G6A06#	76	65	80	68	76	65	80	68	88	72	104

Overall values are A-weighted (dBA)
Sound Pressure Level (SPL) expressed in dB (re: 20x10-6 Pa)
Sound Power Level (PWL) expressed in dB (re: 1x10-12 watts)
*Calculated value per CTI ATC-128 test code 2025 revision

Product Name	Sound Pressure Level - Corresponding face and distance from unit										Sound Power
OlympusV (VW)											Level*
Model	End 1		Side 1		End 2		Side 2		Overhead		PWL
	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	1.5m	15m	
VWS11B4A12#	54	50	62	50	54	50	62	50	68	53	84
VWS26H6A08#	77	66	82	70	77	66	82	70	89	73	105
VWS26H6A06#	77	66	82	70	77	66	82	70	89	73	105
VWS26H6A02#	77	66	82	70	77	66	82	70	89	73	105
VWS26H6A04#	77	66	82	70	77	66	82	70	89	73	105
VWS27B6A02#	65	56	70	60	65	56	70	60	77	63	95
VWS27B6A04#	65	56	70	60	65	56	70	60	77	63	95
VWS27B6A06#	65	56	70	60	65	56	70	60	77	63	95
VWS27E6A02#	71	61	77	65	71	61	77	65	84	69	101
VWS27E6A04#	71	61	77	65	71	61	77	65	84	69	101
VWS27E6A06#	71	61	77	65	71	61	77	65	84	69	101
VWS27G6A02#	76	65	80	68	76	65	80	68	88	72	104
VWS27G6A04#	76	65	80	68	76	65	80	68	88	72	104
VWS27G6A06#	76	65	80	68	76	65	80	68	88	72	104
VWS27H6A02#	77	66	82	70	77	66	82	70	89	73	105
VWS27H6A04#	77	66	82	70	77	66	82	70	89	73	105
VWS27H6A06#	77	66	82	70	77	66	82	70	89	73	105
VWS28B6A04#	66	57	71	61	66	57	71	61	77	64	96
VWS28B6A06#	66	57	71	61	66	57	71	61	77	64	96
VWS28B6A02#	66	57	71	61	66	57	71	61	77	64	96
VWS28E6A04#	72	62	78	66	72	62	78	66	84	70	102
VWS28E6A06#	72	62	78	66	72	62	78	66	84	70	102
VWS28E6A02#	72	62	78	66	72	62	78	66	84	70	102
VWS28G6A02#	77	66	81	69	77	66	81	69	88	73	105
VWS28G6A04#	77	66	81	69	77	66	81	69	88	73	105
VWS28G6A06#	77	66	81	69	77	66	81	69	88	73	105
VWS28H6A02#	78	67	83	71	78	67	83	71	89	74	106
VWS28H6A04#	78	67	83	71	78	67	83	71	89	74	106
VWS28H6A06#	78	67	83	71	78	67	83	71	89	74	106
VWS29B6A06#	66	57	71	61	66	57	71	61	77	64	96
VWS29B6A02#	66	57	71	61	66	57	71	61	77	64	96
VWS29B6A04#	66	57	71	61	66	57	71	61	77	64	96
VWS29E6A06#	72	62	78	66	72	62	78	66	84	70	102
VWS29E6A02#	72	62	78	66	72	62	78	66	84	70	102
VWS29E6A04#	72	62	78	66	72	62	78	66	84	70	102
VWS29G6A04#	77	66	81	69	77	66	81	69	88	73	105
VWS29G6A06#	77	66	81	69	77	66	81	69	88	73	105
VWS29G6A02#	77	66	81	69	77	66	81	69	88	73	105
VWS29H6A04#	78	67	83	71	78	67	83	71	89	74	106
VWS29H6A06#	78	67	83	71	78	67	83	71	89	74	106
VWS29H6A02#	78	67	83	71	78	67	83	71	89	74	106
VWS20B6A02#	66	57	71	61	66	57	71	61	77	64	96
VWS20B6A04#	66	57	71	61	66	57	71	61	77	64	96
VWS20E6A02#	72	62	78	66	72	62	78	66	84	70	102
VWS20G6A04#	72	62	78	66	72	62	78	66	84	70	102
VWS20G6A02#	77	66	81	69	77	66	81	69	88	73	105
VWS20G6A04#	77	66	81	69	77	66	81	69	88	73	105
VWS20H6A02#	78	67	83	71	78	67	83	71	89	74	106
VWS20H6A04#	78	67	83	71	78	67	83	71	89	74	106