

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8401KAN#	62	54	70	55	62	54	70	55	72	61	93
NC8401MAN#	63	55	72	56	63	55	72	56	74	63	94
NC8401NAN#	65	57	74	59	65	57	74	59	77	64	96
NC8401PAN#	68	60	77	61	68	60	77	61	80	68	99
NC8402HAN#	56	47	63	50	56	47	63	50	65	57	89
NC8402HAS#	56	47	63	50	56	47	63	50	65	57	89
NC8402KAN#	62	53	69	54	62	53	69	54	71	61	93
NC8402KAS#	61	52	68	52	61	52	68	52	70	60	92
NC8402MAN#	64	55	71	55	64	55	71	55	73	63	94
NC8402MAS#	64	55	71	55	64	55	71	55	73	63	95
NC8402NAN#	65	56	73	58	65	56	73	58	76	63	95
NC8402NAS#	65	56	73	58	65	56	73	58	76	63	95
NC8402PAN#	68	60	76	61	68	60	76	61	79	67	99
NC8402PAS#	68	60	76	61	68	60	76	61	79	67	99
NC8402QAN#	69	61	78	62	69	61	78	62	81	69	100
NC8402QAS#	69	61	78	62	69	61	78	62	81	69	101
NC8403HAN#	57	48	64	50	57	48	64	50	66	57	89
NC8403HAS#	57	48	64	50	57	48	64	50	66	57	89
NC8403KAN#	62	53	68	53	62	53	68	53	71	61	93
NC8403KAS#	61	52	67	52	61	52	67	52	70	60	92
NC8403MAN#	64	55	70	54	64	55	70	54	73	63	94
NC8403MAS#	64	55	70	54	64	55	70	54	73	63	95
NC8403NAN#	64	56	72	57	64	56	72	57	75	63	95
NC8403NAS#	62	54	70	55	62	54	70	55	74	62	93
NC8403PAN#	68	60	75	61	68	60	75	61	79	67	99
NC8403PAS#	65	58	73	59	65	58	73	59	77	65	97
NC8403QAN#	69	61	77	62	69	61	77	62	80	68	100
NC8403QAS#	69	61	77	62	69	61	77	62	80	68	100
NC8403RAN#	70	62	78	63	70	62	78	63	82	69	101
NC8403RAS#	70	62	78	63	70	62	78	63	82	69	101
NC8403SAN#	73	65	81	65	73	65	81	65	85	71	103
NC8403SAS#	73	65	81	65	73	65	81	65	85	71	103
NC8403TAN#	74	66	82	68	74	66	82	68	87	72	104
NC8403TAS#	74	66	82	68	74	66	82	68	87	72	104
NC8405HAN#	56	48	64	52	56	48	64	52	65	57	89
NC8405HAS#	56	48	64	52	56	48	64	52	65	57	89
NC8405KAN#	61	52	67	52	61	52	67	52	69	60	91
NC8405KAS#	61	52	67	52	61	52	67	52	69	60	92
NC8405MAN#	64	55	70	55	64	55	70	55	73	63	94
NC8405MAS#	64	55	70	55	64	55	70	55	73	63	95
NC8405NAN#	64	56	71	58	64	56	71	58	75	63	95
NC8405NAS#	64	56	71	58	64	56	71	58	75	63	95
NC8405PAN#	67	59	75	60	67	59	75	60	79	66	98
NC8405PAS#	67	59	75	60	67	59	75	60	79	66	98
NC8405QAN#	69	61	77	64	69	61	77	64	81	68	100
NC8405QAS#	69	61	77	64	69	61	77	64	81	68	100
NC8405RAN#	70	62	78	65	70	62	78	65	82	71	102
NC8405RAS#	70	62	78	65	70	62	78	65	82	71	103
NC8405SAN#	73	65	81	69	73	65	81	69	85	74	106

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8405SAS#	73	65	81	69	73	65	81	69	85	74	106
NC8405TAN#	74	67	84	71	74	67	84	71	88	76	108
NC8405TAS#	74	67	84	71	74	67	84	71	88	76	108
NC8405UAN#	75	67	84	69	75	67	84	69	88	74	106
NC8405UAS#	75	67	84	69	75	67	84	69	88	74	106
NC8407KAN#	55	47	66	54	55	47	66	54	68	58	90
NC8407KAS#	55	47	66	54	55	47	66	54	68	58	90
NC8407MAN#	58	51	68	57	58	51	68	57	72	62	93
NC8407MAS#	58	51	68	57	58	51	68	57	72	62	94
NC8407NAN#	61	54	71	60	61	54	71	60	75	65	96
NC8407NAS#	60	53	70	59	60	53	70	59	74	64	96
NC8407PAN#	65	57	75	63	65	57	75	63	79	67	99
NC8407PAS#	63	56	73	62	63	56	73	62	77	67	99
NC8407QAN#	66	58	76	64	66	58	76	64	80	68	100
NC8407QAS#	66	58	76	64	66	58	76	64	80	68	100
NC8407RAN#	68	60	80	66	68	60	80	66	84	72	104
NC8407RAS#	68	60	80	66	68	60	80	66	84	72	104
NC8407SAN#	69	61	81	67	69	61	81	67	85	73	105
NC8407SAS#	69	61	81	67	69	61	81	67	85	73	105
NC8407TAN#	71	63	83	69	71	63	83	69	87	75	107
NC8407TAS#	71	63	83	69	71	63	83	69	87	75	107
NC8407UAN#	73	65	85	71	73	65	85	71	89	77	109
NC8407UAS#	73	65	85	71	73	65	85	71	89	77	109
NC8407VAN#	74	66	86	72	74	66	86	72	90	78	110
NC8407VAS#	74	66	86	72	74	66	86	72	90	78	110
NC8410NAN#	58	50	68	58	58	50	68	58	71	62	94
NC8410NAS#	58	50	68	58	58	50	68	58	71	62	94
NC8410PAN#	62	55	72	62	62	55	72	62	76	67	98
NC8410PAS#	62	55	72	62	62	55	72	62	76	67	99
NC8410QAN#	64	56	73	63	64	56	73	63	77	68	100
NC8410QAS#	64	56	73	63	64	56	73	63	77	68	100
NC8410RAN#	65	58	75	65	65	58	75	65	79	70	102
NC8410RAS#	65	58	75	65	65	58	75	65	79	70	102
NC8410SAN#	67	60	76	67	67	60	76	67	81	72	103
NC8410SAS#	67	60	76	67	67	60	76	67	81	72	103
NC8410TAN#	68	62	78	69	68	62	78	69	83	74	106
NC8410TAS#	68	62	78	69	68	62	78	69	83	74	106
NC8410UAN#	70	63	80	70	70	63	80	70	85	76	108
NC8410UAS#	70	63	80	70	70	63	80	70	85	76	108
NC8410VAN#	71	64	81	71	71	64	81	71	85	76	108
NC8410VAS#	71	64	81	71	71	64	81	71	85	76	108
NC8410WAN#	72	65	82	72	72	65	82	72	86	77	109
NC8410WAS#	72	65	82	72	72	65	82	72	86	77	109
NC8411NAN#	58	50	68	58	58	50	68	58	71	62	94
NC8411NAS#	58	50	67	57	58	50	67	57	70	61	93
NC8411PAN#	62	55	72	62	62	55	72	62	76	67	98
NC8411PAS#	60	52	70	59	60	52	70	59	72	64	96
NC8411QAN#	63	57	73	63	63	57	73	63	77	68	100
NC8411QAS#	62	54	72	61	62	54	72	61	75	66	98

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Product Name	Sound Pressure Level - Corresponding face and distance from unit										Sound Power
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8411RAN#	66	58	75	65	66	58	75	65	79	70	102
NC8411RAS#	65	57	72	62	65	57	72	62	78	67	99
NC8411SAN#	66	59	76	66	66	59	76	66	80	71	103
NC8411SAS#	66	59	76	66	66	59	76	66	80	71	103
NC8411TAN#	70	62	79	69	70	62	79	69	84	75	106
NC8411TAS#	68	61	77	67	68	61	77	67	82	73	105
NC8411UAN#	71	63	80	70	71	63	80	70	85	76	107
NC8411UAS#	71	63	80	70	71	63	80	70	85	76	107
NC8411VAN#	75	66	81	71	75	66	81	71	87	76	108
NC8411VAS#	74	65	81	71	74	65	81	71	86	76	108
NC8411WAN#	75	66	82	72	75	66	82	72	87	77	109
NC8411WAS#	75	66	82	72	75	66	82	72	87	77	109
NC8413NAN#	56	48	66	55	56	48	66	55	68	60	92
NC8413NAS#	56	48	66	55	56	48	66	55	68	60	92
NC8413PAN#	61	54	71	61	61	54	71	61	74	65	97
NC8413PAS#	59	51	69	59	59	51	69	59	72	63	95
NC8413QAN#	62	54	72	61	62	54	72	61	75	66	98
NC8413QAS#	62	54	72	61	62	54	72	61	75	66	98
NC8413RAN#	64	58	74	64	64	58	74	64	78	69	101
NC8413RAS#	64	58	74	64	64	58	74	64	78	69	101
NC8413SAN#	65	57	74	64	65	57	74	64	78	69	101
NC8413SAS#	65	57	74	64	65	57	74	64	78	69	101
NC8413TAN#	68	61	77	67	68	61	77	67	82	73	105
NC8413TAS#	68	59	75	65	68	59	75	65	80	70	102
NC8413UAN#	71	63	80	70	71	63	80	70	85	76	107
NC8413UAS#	69	62	78	68	69	62	78	68	83	74	106
NC8413VAN#	74	65	81	71	74	65	81	71	86	76	108
NC8413VAS#	74	65	81	71	74	65	81	71	86	76	108
NC8413WAN#	75	66	82	72	75	66	82	72	87	77	109
NC8413WAS#	75	66	82	72	75	66	82	72	87	77	109
NC8413XAN#	77	68	84	74	77	68	84	74	90	79	111
NC8413XAS#	77	68	84	74	77	68	84	74	90	79	111
NC8409MAN#	57	50	67	57	57	50	67	57	70	61	93
NC8409MAS#	57	50	67	57	57	50	67	57	70	61	93
NC8409NAN#	59	51	68	58	59	51	68	58	71	62	94
NC8409NAS#	59	52	69	59	59	52	69	59	72	63	95
NC8409PAN#	62	55	71	61	62	55	71	61	75	66	98
NC8409PAS#	62	55	71	61	62	55	71	61	75	66	98
NC8409QAN#	65	58	74	64	65	58	74	64	78	69	101
NC8409QAS#	65	58	74	64	65	58	74	64	78	69	101
NC8409RAN#	66	59	76	66	66	59	76	66	80	71	103
NC8409RAS#	66	59	76	66	66	59	76	66	80	71	103
NC8409SAN#	68	61	77	67	68	61	77	67	82	73	104
NC8409SAS#	68	61	77	67	68	61	77	67	82	73	104
NC8409TAN#	70	63	79	69	70	63	79	69	84	75	106
NC8409TAS#	70	63	79	69	70	63	79	69	84	75	106
NC8409UAN#	71	65	81	71	71	65	81	71	86	77	108
NC8409UAS#	71	65	81	71	71	65	81	71	86	77	109
NC8409VAN#	73	65	82	72	73	65	82	72	87	77	109

Overall values are A-weighted (dBA)
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Sound Power Level (PWL) expressed in dB (re: 1x10-12 watts)
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Product Name	Sound Pressure Level - Corresponding face and distance from unit										Sound Power
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8409VAS#	73	65	82	72	73	65	82	72	87	77	109
NC8409WAN#	73	66	83	73	73	66	83	73	88	78	110
NC8409WAS#	73	66	83	73	73	66	83	73	88	78	110
NC8412PAN#	60	53	70	60	60	53	70	60	73	64	96
NC8412PAS#	60	53	70	60	60	53	70	60	73	64	96
NC8412QAN#	63	56	72	62	63	56	72	62	77	68	99
NC8412QAS#	62	56	72	62	62	56	72	62	76	67	99
NC8412RAN#	65	58	75	64	65	58	75	64	79	70	101
NC8412RAS#	63	57	73	63	63	57	73	63	77	68	100
NC8412SAN#	65	59	75	65	65	59	75	65	80	70	102
NC8412SAS#	65	59	75	65	65	59	75	65	80	70	102
NC8412TAN#	69	62	78	69	69	62	78	69	83	74	106
NC8412TAS#	67	60	77	67	67	60	77	67	81	73	104
NC8412UAN#	70	63	80	70	70	63	80	70	85	76	107
NC8412UAS#	70	63	80	70	70	63	80	70	85	76	107
NC8412VAN#	71	64	80	71	71	64	80	71	85	76	108
NC8412VAS#	71	64	80	71	71	64	80	71	85	76	108
NC8412WAN#	74	66	83	73	74	66	83	73	88	78	110
NC8412WAS#	74	66	83	73	74	66	83	73	88	78	110
NC8412XAN#	75	68	84	74	75	68	84	74	89	79	111
NC8412XAS#	74	68	84	74	74	68	84	74	89	79	111
NC8414PAN#	59	51	68	58	59	51	68	58	71	63	95
NC8414PAS#	59	51	68	58	59	51	68	58	71	63	95
NC8414QAN#	62	54	71	61	62	54	71	61	74	65	97
NC8414QAS#	62	54	71	61	62	54	71	61	74	65	98
NC8414RAN#	63	56	72	62	63	56	72	62	76	67	99
NC8414RAS#	63	56	72	62	63	56	72	62	76	67	99
NC8414SAN#	64	57	74	64	64	57	74	64	78	69	101
NC8414SAS#	64	57	74	64	64	57	74	64	78	69	101
NC8414TAN#	67	60	77	66	67	60	77	66	81	72	103
NC8414TAS#	67	60	77	66	67	60	77	66	81	72	104
NC8414UAN#	70	63	79	69	70	63	79	69	84	75	107
NC8414UAS#	70	63	79	69	70	63	79	69	84	75	107
NC8414VAN#	71	64	80	71	71	64	80	71	85	77	108
NC8414VAS#	71	64	80	71	71	64	80	71	85	77	108
NC8414WAN#	75	67	83	73	75	67	83	73	88	78	110
NC8414WAS#	75	67	83	73	75	67	83	73	88	78	110
NC8414XAN#	74	66	83	73	74	66	83	73	88	79	110
NC8414XAS#	74	66	83	73	74	66	83	73	88	79	110
NC8414YAN#	76	68	84	74	76	68	84	74	89	80	111
NC8414YAS#	76	68	84	74	76	68	84	74	89	80	111
NC8422RAN#	63	54	72	62	63	54	72	62	75	66	98
NC8422SAN#	64	56	74	64	64	56	74	64	78	69	101
NC8422TAN#	67	60	78	68	67	60	78	68	82	73	105
NC8422UAN#	65	58	76	66	65	58	76	66	80	71	103
NC8422VAN#	66	59	77	67	66	59	77	67	81	72	104
NC8422WAN#	68	62	80	70	68	62	80	70	84	74	107
NC8422XAN#	71	65	82	73	71	65	82	73	86	77	109
NC8422YAN#	72	66	84	74	72	66	84	74	87	78	110

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Product Name	Sound Pressure Level - Corresponding face and distance from unit										Sound Power
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8422ZAN#	73	67	85	75	73	67	85	75	88	78	111
NC8401GLN#	54	47	63	50	54	47	63	50	64	57	88
NC8401HLN#	57	48	64	50	57	48	64	50	67	57	89
NC8401KLN#	61	52	68	54	61	52	68	54	71	60	91
NC8401MLN#	63	54	71	56	63	54	71	56	74	62	94
NC8401NLN#	64	56	72	57	64	56	72	57	75	63	95
NC8401PLN#	67	58	75	60	67	58	75	60	78	66	98
NC8402GLN#	53	47	62	50	53	47	62	50	63	56	88
NC8402GLS#	53	47	62	50	53	47	62	50	63	56	88
NC8402HLN#	56	47	63	50	56	47	63	50	65	57	89
NC8402HLS#	56	47	63	50	56	47	63	50	65	57	89
NC8402KLN#	59	50	65	51	59	50	65	51	68	58	90
NC8402KLS#	59	50	65	51	59	50	65	51	68	58	90
NC8402MLN#	63	54	69	55	63	54	69	55	72	62	93
NC8402MLS#	63	54	69	55	63	54	69	55	72	62	94
NC8402NLN#	63	54	71	56	63	54	71	56	73	61	93
NC8402NLS#	63	54	71	56	63	54	71	56	73	61	93
NC8402PLN#	65	58	73	59	65	58	73	59	77	65	96
NC8402PLS#	65	58	73	59	65	58	73	59	77	65	96
NC8402QLN#	69	60	77	61	69	60	77	61	80	67	98
NC8402QLS#	69	60	77	61	69	60	77	61	80	67	98
NC8403HLN#	56	48	63	50	56	48	63	50	65	57	89
NC8403HLS#	56	48	63	50	56	48	63	50	65	57	89
NC8403KLN#	59	50	65	51	59	50	65	51	68	58	90
NC8403KLS#	59	50	65	51	59	50	65	51	68	58	90
NC8403MLN#	63	54	69	55	63	54	69	55	72	62	93
NC8403MLS#	63	54	69	55	63	54	69	55	72	62	94
NC8403NLN#	64	54	71	56	64	54	71	56	74	62	93
NC8403NLS#	60	52	68	53	60	52	68	53	72	59	91
NC8403PLN#	65	58	73	59	65	58	73	59	77	65	96
NC8403PLS#	65	57	73	58	65	57	73	58	77	64	96
NC8403QLN#	68	60	76	60	68	60	76	60	80	67	98
NC8403QLS#	68	60	77	61	68	60	77	61	80	67	98
NC8403RLN#	69	61	78	62	69	61	78	62	81	68	99
NC8403RLS#	69	61	78	62	69	61	78	62	81	68	99
NC8403SLN#	71	63	79	64	71	63	79	64	83	70	102
NC8403SLS#	71	63	79	64	71	63	79	64	83	70	102
NC8403TLN#	74	66	82	68	74	66	82	68	87	72	104
NC8403TLS#	72	64	81	66	72	64	81	66	84	71	103
NC8405HLN#	55	47	64	52	55	47	64	52	65	57	89
NC8405HLS#	55	47	64	52	55	47	64	52	65	57	89
NC8405KLN#	58	50	65	52	58	50	65	52	67	58	90
NC8405KLS#	58	50	65	52	58	50	65	52	67	58	90
NC8405MLN#	61	52	70	55	61	52	70	55	73	60	92
NC8405MLS#	61	52	70	55	61	52	70	55	73	60	92
NC8405NLN#	63	55	71	57	63	55	71	57	74	62	94
NC8405NLS#	63	55	71	57	63	55	71	57	74	62	94
NC8405PLN#	65	57	73	58	65	57	73	58	77	64	96
NC8405PLS#	65	57	73	58	65	57	73	58	77	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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8405QLN#	68	60	76	62	68	60	76	62	80	66	98
NC8405QLS#	68	60	76	62	68	60	76	62	80	66	98
NC8405RLN#	68	60	76	61	68	60	76	61	80	67	98
NC8405RLS#	68	60	76	61	68	60	76	61	80	67	98
NC8405SLN#	71	63	79	64	71	63	79	64	83	69	101
NC8405SLS#	71	63	79	64	71	63	79	64	83	69	101
NC8405TLN#	73	65	81	67	73	65	81	67	85	72	104
NC8405TLS#	73	65	81	67	73	65	81	67	85	72	104
NC8405ULN#	74	66	82	68	74	66	82	68	86	72	104
NC8405ULS#	74	66	82	68	74	66	82	68	86	72	104
NC8407KLN#	54	47	65	54	54	47	65	54	67	57	89
NC8407KLS#	54	47	65	54	54	47	65	54	67	57	89
NC8407MLN#	55	48	66	55	55	48	66	55	69	59	91
NC8407MLS#	55	48	66	55	55	48	66	55	69	59	91
NC8407NLN#	58	51	68	57	58	51	68	57	72	62	93
NC8407NLS#	58	51	68	57	58	51	68	57	72	62	94
NC8407PLN#	61	54	71	60	61	54	71	60	75	65	96
NC8407PLS#	61	54	71	60	61	54	71	60	75	65	97
NC8407QLN#	64	56	74	62	64	56	74	62	78	66	98
NC8407QLS#	64	56	74	62	64	56	74	62	78	66	98
NC8407RLN#	66	58	76	64	66	58	76	64	80	68	100
NC8407RLS#	65	57	75	63	65	57	75	63	79	67	99
NC8407SLN#	66	58	78	64	66	58	78	64	82	70	102
NC8407SLS#	66	58	78	64	66	58	78	64	82	70	102
NC8407TLN#	68	60	80	66	68	60	80	66	84	72	104
NC8407TLS#	68	60	80	66	68	60	80	66	84	72	104
NC8407ULN#	71	63	83	69	71	63	83	69	87	75	107
NC8407ULS#	71	63	83	69	71	63	83	69	87	75	107
NC8407VLN#	72	64	84	70	72	64	84	70	88	76	108
NC8407VLS#	72	64	84	70	72	64	84	70	88	76	108
NC8410NLN#	56	48	65	55	56	48	65	55	68	60	92
NC8410NLS#	56	48	65	55	56	48	65	55	68	60	92
NC8410PLN#	60	52	69	59	60	52	69	59	72	64	96
NC8410PLS#	60	52	69	59	60	52	69	59	72	64	96
NC8410QLN#	62	55	72	62	62	55	72	62	76	67	98
NC8410QLS#	62	55	72	62	62	55	72	62	76	67	98
NC8410RLN#	65	57	74	64	65	57	74	64	78	69	101
NC8410RLS#	65	57	74	64	65	57	74	64	78	69	101
NC8410SLN#	64	57	73	64	64	57	73	64	78	68	100
NC8410SLS#	64	57	73	64	64	57	73	64	78	68	100
NC8410TLN#	65	59	75	65	65	59	75	65	80	71	102
NC8410TLS#	65	59	75	65	65	59	75	65	80	71	103
NC8410ULN#	67	60	77	67	67	60	77	67	82	73	105
NC8410ULS#	67	60	77	67	67	60	77	67	82	73	105
NC8410VLN#	68	61	78	68	68	61	78	68	83	73	105
NC8410VLS#	68	61	78	68	68	61	78	68	83	73	105
NC8410WLN#	72	64	78	68	72	64	78	68	84	73	105
NC8410WLS#	72	64	78	68	72	64	78	68	84	73	105
NC8411NLN#	56	53	66	55	56	53	66	55	68	60	92

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8411NLS#	56	53	66	55	56	53	66	55	68	60	92
NC8411PLN#	59	56	69	59	59	56	69	59	72	63	95
NC8411PLS#	59	56	69	59	59	56	69	59	72	63	95
NC8411QLN#	60	58	70	60	60	58	70	60	74	65	97
NC8411QLS#	60	57	69	59	60	57	69	59	73	64	96
NC8411RLN#	61	59	71	61	61	59	71	61	75	66	98
NC8411RLS#	61	59	71	61	61	59	71	61	75	66	98
NC8411SLN#	63	61	73	63	63	61	73	63	77	68	100
NC8411SLS#	63	61	73	63	63	61	73	63	77	68	100
NC8411TLN#	65	64	75	65	65	64	75	65	80	71	103
NC8411TLS#	65	64	75	65	65	64	75	65	80	71	103
NC8411ULN#	67	66	77	67	67	66	77	67	82	73	105
NC8411ULS#	67	66	77	67	67	66	77	67	82	73	105
NC8411VLN#	69	66	78	68	69	66	78	68	83	73	105
NC8411VLS#	68	67	78	68	68	67	78	68	83	73	105
NC8411WLN#	72	69	79	68	72	69	79	68	85	73	105
NC8411WLS#	72	69	79	68	72	69	79	68	85	73	105
NC8413NLN#	55	47	64	54	55	47	64	54	67	58	90
NC8413NLS#	55	47	64	54	55	47	64	54	67	58	91
NC8413PLN#	59	51	69	59	59	51	69	59	72	63	95
NC8413PLS#	59	51	69	59	59	51	69	59	72	63	95
NC8413QLN#	60	53	70	60	60	53	70	60	73	64	96
NC8413QLS#	60	53	70	60	60	53	70	60	73	64	97
NC8413RLN#	62	55	72	62	62	55	72	62	76	67	99
NC8413RLS#	62	55	72	62	62	55	72	62	76	67	99
NC8413SLN#	64	57	73	63	64	57	73	63	78	69	100
NC8413SLS#	64	57	73	63	64	57	73	63	78	69	101
NC8413TLN#	65	58	75	64	65	58	75	64	79	70	102
NC8413TLS#	65	58	75	64	65	58	75	64	79	70	102
NC8413ULN#	68	61	78	68	68	61	78	68	83	74	105
NC8413ULS#	68	61	78	68	68	61	78	68	83	74	105
NC8413VLN#	69	63	79	69	69	63	79	69	84	74	106
NC8413VLS#	69	63	79	69	69	63	79	69	84	74	106
NC8413WLN#	72	64	79	68	72	64	79	68	85	73	105
NC8413WLS#	72	64	79	68	72	64	79	68	85	73	105
NC8413XLN#	75	67	82	71	75	67	82	71	88	76	108
NC8413XLS#	75	67	82	71	75	67	82	71	88	76	108
NC8409MLN#	56	48	65	55	56	48	65	55	68	60	91
NC8409MLS#	56	48	65	55	56	48	65	55	68	60	91
NC8409NLN#	57	49	67	56	57	49	67	56	69	61	93
NC8409NLS#	57	49	67	56	57	49	67	56	69	61	93
NC8409PLN#	60	53	69	59	60	53	69	59	73	64	96
NC8409PLS#	60	53	69	59	60	53	69	59	73	64	96
NC8409QLN#	61	54	70	60	61	54	70	60	74	65	97
NC8409QLS#	61	54	70	60	61	54	70	60	74	65	97
NC8409RLN#	62	56	72	62	62	56	72	62	77	67	99
NC8409RLS#	62	56	72	62	62	56	72	62	77	67	99
NC8409SLN#	63	56	73	63	63	56	73	63	77	68	100
NC8409SLS#	63	56	73	63	63	56	73	63	77	68	100

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8409TLN#	66	59	75	65	66	59	75	65	80	71	102
NC8409TLS#	66	59	75	65	66	59	75	65	80	71	102
NC8409ULN#	66	60	77	67	66	60	77	67	82	73	104
NC8409ULS#	66	60	77	67	66	60	77	67	82	73	104
NC8409VLN#	69	63	79	69	69	63	79	69	84	74	106
NC8409VLS#	69	63	79	69	69	63	79	69	84	74	106
NC8409WLN#	71	65	81	71	71	65	81	71	86	77	108
NC8409WLS#	71	65	81	71	71	65	81	71	86	77	108
NC8412PLN#	59	51	68	58	59	51	68	58	71	63	95
NC8412PLS#	59	51	68	58	59	51	68	58	71	63	95
NC8412QLN#	61	54	70	60	61	54	70	60	74	65	97
NC8412QLS#	61	54	70	60	61	54	70	60	74	65	97
NC8412RLN#	62	55	71	61	62	55	71	61	76	67	98
NC8412RLS#	62	55	71	61	62	55	71	61	76	67	98
NC8412SLN#	62	56	72	62	62	56	72	62	77	67	99
NC8412SLS#	62	56	72	62	62	56	72	62	77	67	99
NC8412TLN#	66	59	75	65	66	59	75	65	80	71	102
NC8412TLS#	66	59	75	65	66	59	75	65	80	71	103
NC8412ULN#	66	60	77	67	66	60	77	67	82	73	104
NC8412ULS#	66	59	76	66	66	59	76	66	81	72	103
NC8412VLN#	69	63	79	69	69	63	79	69	84	74	106
NC8412VLS#	69	63	79	69	69	63	79	69	84	74	106
NC8412WLN#	72	64	78	68	72	64	78	68	85	73	105
NC8412WLS#	72	64	78	68	72	64	78	68	85	73	105
NC8412XLN#	74	65	80	70	74	65	80	70	86	74	106
NC8412XLS#	73	65	80	70	73	65	80	70	86	74	106
NC8414PLN#	57	50	67	57	57	50	67	57	70	61	93
NC8414PLS#	57	50	67	57	57	50	67	57	70	61	93
NC8414QLN#	60	52	70	59	60	52	70	59	72	64	96
NC8414QLS#	60	52	70	59	60	52	70	59	72	64	96
NC8414RLN#	62	55	72	62	62	55	72	62	75	66	98
NC8414RLS#	62	55	72	62	62	55	72	62	75	66	99
NC8414SLN#	62	56	72	62	62	56	72	62	77	67	99
NC8414SLS#	62	56	72	62	62	56	72	62	77	67	99
NC8414TLN#	66	59	75	65	66	59	75	65	80	71	103
NC8414TLS#	66	59	75	65	66	59	75	65	80	71	103
NC8414ULN#	67	60	76	66	67	60	76	66	81	72	103
NC8414ULS#	67	60	76	66	67	60	76	66	81	72	104
NC8414VLN#	67	61	77	68	67	61	77	68	82	74	105
NC8414VLS#	67	61	77	68	67	61	77	68	82	74	105
NC8414WLN#	72	64	78	68	72	64	78	68	85	73	105
NC8414WLS#	72	64	78	68	72	64	78	68	85	73	105
NC8414XLN#	73	65	80	70	73	65	80	70	86	74	106
NC8414XLS#	74	69	80	70	74	69	80	70	86	74	106
NC8414YLS#	76	68	82	72	76	68	82	72	88	77	109
NC8422RLN#	63	53	70	61	63	53	70	61	73	64	96
NC8422SLN#	63	54	72	62	63	54	72	62	75	66	99
NC8422TLN#	64	56	74	64	64	56	74	64	78	69	101
NC8422ULN#	65	57	75	65	65	57	75	65	79	70	102

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8422VLN#	65	57	75	66	65	57	75	66	79	70	102
NC8422WLN#	66	60	78	68	66	60	78	68	82	73	105
NC8422XLN#	69	62	80	71	69	62	80	71	84	75	107
NC8422YLN#	70	64	81	72	70	64	81	72	85	76	108
NC8422ZLN#	71	65	82	73	71	65	82	73	86	77	109
NC8401GKN#	54	46	55	44	54	46	55	44	64	57	88
NC8401HKN#	56	48	57	44	56	48	57	44	67	57	89
NC8401KKN#	60	51	61	48	60	51	61	48	71	60	91
NC8401MKN#	62	53	64	50	62	53	64	50	74	62	93
NC8401NKN#	63	55	65	51	63	55	65	51	75	63	95
NC8401PKN#	66	58	68	54	66	58	68	54	78	66	98
NC8402GKN#	52	46	55	44	52	46	55	44	63	56	88
NC8402HKN#	55	47	56	44	55	47	56	44	65	57	89
NC8402KKN#	59	49	59	45	59	49	59	45	68	58	90
NC8402MKN#	62	53	62	49	62	53	62	49	72	62	93
NC8402NKN#	62	53	64	50	62	53	64	50	73	61	93
NC8402PKN#	65	57	67	53	65	57	67	53	77	65	96
NC8402QKN#	68	59	70	56	68	59	70	56	80	67	98
NC8402GKS#	52	46	55	44	52	46	55	44	63	56	88
NC8402HKS#	55	47	56	44	55	47	56	44	65	57	89
NC8402KKS#	59	49	59	45	59	49	59	45	68	58	90
NC8402MKS#	62	53	62	49	62	53	62	49	72	62	93
NC8402NKS#	62	53	64	50	62	53	64	50	73	61	93
NC8402PKS#	65	57	67	53	65	57	67	53	77	65	96
NC8402QKS#	68	59	70	56	68	59	70	56	80	67	98
NC8403HKN#	55	47	56	44	55	47	56	44	64	57	89
NC8403KKN#	59	49	59	45	59	49	59	45	68	58	90
NC8403MKN#	62	53	62	48	62	53	62	48	71	62	93
NC8403NKN#	62	53	64	50	62	53	64	50	74	61	93
NC8403PKN#	65	57	67	53	65	57	67	53	77	65	96
NC8403QKN#	67	59	69	55	67	59	69	55	80	67	98
NC8403RKN#	68	60	70	56	68	60	70	56	81	68	99
NC8403SKN#	70	62	72	58	70	62	72	58	83	69	101
NC8403TKN#	73	65	76	63	73	65	76	63	87	72	104
NC8403HKS#	55	47	56	44	55	47	56	44	64	57	89
NC8403KKS#	59	49	59	45	59	49	59	45	68	58	90
NC8403MKS#	62	53	62	48	62	53	62	48	71	62	93
NC8403NKS#	58	51	60	47	58	51	60	47	72	59	91
NC8403PKS#	65	56	66	53	65	56	66	53	77	64	96
NC8403QKS#	67	59	69	55	67	59	69	55	80	67	98
NC8403RKS#	68	60	70	56	68	60	70	56	81	68	99
NC8403SKS#	70	62	72	58	70	62	72	58	83	69	101
NC8403TKS#	72	63	74	59	72	63	74	59	84	71	102
NC8405HKN#	54	46	56	45	54	46	56	45	65	57	89
NC8405KKN#	58	49	58	45	58	49	58	45	67	58	90
NC8405MKN#	61	51	63	50	61	51	63	50	73	60	92
NC8405NKN#	62	54	64	51	62	54	64	51	74	62	94
NC8405PKN#	64	56	66	53	64	56	66	53	77	64	96
NC8405QKN#	67	59	69	56	67	59	69	56	80	66	98

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8405RKN#	67	59	69	56	67	59	69	56	80	67	98
NC8405SKN#	70	62	72	58	70	62	72	58	83	69	100
NC8405TKN#	72	64	74	61	72	64	74	61	85	72	103
NC8405UKN#	73	65	76	62	73	65	76	62	86	72	104
NC8405HKS#	54	46	56	45	54	46	56	45	65	57	89
NC8405KKS#	58	49	58	45	58	49	58	45	67	58	90
NC8405MKS#	61	51	63	50	61	51	63	50	73	60	92
NC8405NKS#	62	54	64	51	62	54	64	51	74	62	94
NC8405PKS#	64	56	66	53	64	56	66	53	77	64	96
NC8405QKS#	67	59	69	56	67	59	69	56	80	66	98
NC8405RKS#	67	59	69	56	67	59	69	56	80	67	98
NC8405SKS#	70	62	72	58	70	62	72	58	83	69	101
NC8405TKS#	72	64	74	61	72	64	74	61	85	72	103
NC8405UKS#	73	65	76	62	73	65	76	62	86	72	104
NC8407KKN#	53	46	58	48	53	46	58	48	67	57	89
NC8407KKS#	53	46	58	48	53	46	58	48	67	57	89
NC8407MKN#	54	47	59	49	54	47	59	49	69	59	90
NC8407MKS#	54	47	59	49	54	47	59	49	69	59	90
NC8407NKN#	57	50	61	52	57	50	61	52	72	62	93
NC8407NKS#	57	50	61	52	57	50	61	52	72	62	93
NC8407PKN#	60	53	64	54	60	53	64	54	75	65	96
NC8407PKS#	60	53	64	54	60	53	64	54	75	65	96
NC8407QKN#	63	56	67	56	63	56	67	56	78	66	98
NC8407QKS#	63	56	67	56	63	56	67	56	78	66	98
NC8407RKN#	65	58	69	58	65	58	69	58	80	68	100
NC8407RKS#	64	57	68	57	64	57	68	57	79	67	99
NC8407SKN#	66	58	71	58	66	58	71	58	82	70	102
NC8407SKS#	66	58	71	58	66	58	71	58	82	70	102
NC8407TKN#	68	60	73	60	68	60	73	60	84	72	104
NC8407TKS#	68	60	73	60	68	60	73	60	84	72	104
NC8407UKN#	71	63	76	63	71	63	76	63	87	75	107
NC8407UKS#	71	63	76	63	71	63	76	63	87	75	107
NC8407VKN#	72	64	77	64	72	64	77	64	88	76	108
NC8407VKS#	72	64	77	64	72	64	77	64	88	76	108
NC8411NKN#	55	47	59	50	55	47	59	50	68	60	91
NC8411NKS#	55	47	59	50	55	47	59	50	68	60	91
NC8411PKN#	58	51	62	53	58	51	62	53	72	63	95
NC8411PKS#	58	51	62	53	58	51	62	53	72	63	95
NC8411QKN#	60	53	64	54	60	53	64	54	74	65	97
NC8411QKS#	59	52	63	53	59	52	63	53	73	64	96
NC8411RKN#	61	54	65	55	61	54	65	55	75	66	98
NC8411RKS#	61	54	65	55	61	54	65	55	75	66	98
NC8411SKN#	62	55	67	57	62	55	67	57	77	68	99
NC8411SKS#	62	55	67	57	62	55	67	57	77	68	99
NC8411TKN#	65	58	69	59	65	58	69	59	80	71	102
NC8411TKS#	65	58	69	59	65	58	69	59	80	71	102
NC8411UKN#	66	60	71	62	66	60	71	62	82	73	104
NC8411UKS#	66	60	71	62	66	60	71	62	82	73	104
NC8411VKN#	67	61	72	62	67	61	72	62	83	73	105

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8411VKS#	67	61	72	62	67	61	72	62	83	73	105
NC8411WKN#	72	62	72	63	72	62	72	63	85	73	105
NC8411WKS#	72	62	72	63	72	62	72	63	85	73	105
NC8413NKN#	54	46	57	48	54	46	57	48	67	58	90
NC8413NKS#	54	46	57	48	54	46	57	48	67	58	90
NC8413PKN#	58	51	62	53	58	51	62	53	72	63	95
NC8413PKS#	58	51	62	53	58	51	62	53	72	63	95
NC8413QKN#	60	52	63	54	60	52	63	54	73	64	96
NC8413QKS#	60	52	63	54	60	52	63	54	73	64	96
NC8413RKN#	62	55	66	56	62	55	66	56	76	67	98
NC8413RKS#	62	55	66	56	62	55	66	56	76	67	98
NC8413SKN#	63	56	67	57	63	56	67	57	78	69	100
NC8413SKS#	63	56	67	57	63	56	67	57	78	69	100
NC8413TKN#	64	57	69	59	64	57	69	59	79	70	102
NC8413TKS#	64	57	69	59	64	57	69	59	79	70	102
NC8413UKN#	67	61	72	62	67	61	72	62	83	74	105
NC8413UKS#	67	61	72	62	67	61	72	62	83	74	105
NC8413VKN#	69	62	73	64	69	62	73	64	84	74	106
NC8413VKS#	69	62	73	64	69	62	73	64	84	74	106
NC8413WKN#	72	62	72	63	72	62	72	63	85	73	105
NC8413WKS#	72	62	72	63	72	62	72	63	85	73	105
NC8413XKN#	75	65	75	66	75	65	75	66	88	76	108
NC8413XKS#	75	65	75	66	75	65	75	66	88	76	108
NC8409MKN#	55	47	59	49	55	47	59	49	68	60	91
NC8409MKS#	55	47	59	49	55	47	59	49	68	60	91
NC8409NKN#	56	48	60	51	56	48	60	51	69	61	93
NC8409NKS#	56	48	60	51	56	48	60	51	69	61	93
NC8409PKN#	59	52	63	53	59	52	63	53	73	64	96
NC8409PKS#	59	52	63	53	59	52	63	53	73	64	96
NC8409QKN#	60	53	64	54	60	53	64	54	74	65	97
NC8409QKS#	60	53	64	54	60	53	64	54	74	65	97
NC8409RKN#	62	55	66	56	62	55	66	56	77	67	99
NC8409RKS#	62	55	66	56	62	55	66	56	77	67	99
NC8409SKN#	63	56	67	57	63	56	67	57	77	68	100
NC8409SKS#	63	56	67	57	63	56	67	57	77	68	100
NC8409TKN#	65	58	70	59	65	58	70	59	80	71	102
NC8409TKS#	65	58	70	59	65	58	70	59	80	71	102
NC8409UKN#	66	59	71	61	66	59	71	61	82	73	104
NC8409UKS#	66	59	71	61	66	59	71	61	82	73	104
NC8409VKN#	68	62	73	63	68	62	73	63	84	74	106
NC8409VKS#	68	62	73	63	68	62	73	63	84	74	106
NC8409WKN#	71	64	75	66	71	64	75	66	86	77	108
NC8409WKS#	71	64	75	66	71	64	75	66	86	77	108
NC8412PKN#	58	50	62	52	58	50	62	52	71	63	94
NC8412PKS#	58	50	62	52	58	50	62	52	71	63	94
NC8412QKN#	60	53	64	54	60	53	64	54	74	65	97
NC8412QKS#	60	53	64	54	60	53	64	54	74	65	97
NC8412RKN#	61	54	65	55	61	54	65	55	76	67	98
NC8412RKS#	61	54	65	55	61	54	65	55	76	67	98

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8412SKN#	62	55	66	56	62	55	66	56	77	67	99
NC8412SKS#	62	55	66	56	62	55	66	56	77	67	99
NC8412TKN#	65	58	70	59	65	58	70	59	80	71	102
NC8412TKS#	65	58	70	59	65	58	70	59	80	71	102
NC8412UKN#	66	59	71	61	66	59	71	61	82	73	104
NC8412UKS#	65	59	70	60	65	59	70	60	81	72	103
NC8412VKN#	68	62	73	63	68	62	73	63	84	74	106
NC8412VKS#	68	62	73	63	68	62	73	63	84	74	106
NC8412WKN#	72	62	72	63	72	62	72	63	85	73	105
NC8412WKS#	72	62	72	63	72	62	72	63	85	73	105
NC8412XKN#	73	64	73	64	73	64	73	64	86	74	106
NC8412XKS#	73	64	73	64	73	64	73	64	86	74	106
NC8414PKN#	56	49	60	51	56	49	60	51	70	61	93
NC8414PKS#	56	49	60	51	56	49	60	51	70	61	93
NC8414QKN#	59	51	63	54	59	51	63	54	72	64	96
NC8414QKS#	59	51	63	54	59	51	63	54	72	64	96
NC8414RKN#	62	54	65	56	62	54	65	56	75	66	98
NC8414RKS#	62	54	65	56	62	54	65	56	75	66	98
NC8414SKN#	62	55	66	56	62	55	66	56	77	67	99
NC8414SKS#	62	55	66	56	62	55	66	56	77	67	99
NC8414TKN#	65	58	70	59	65	58	70	59	80	71	102
NC8414TKS#	65	58	70	59	65	58	70	59	80	71	102
NC8414UKN#	66	59	70	60	66	59	70	60	81	72	103
NC8414UKS#	66	59	70	60	66	59	70	60	81	72	103
NC8414VKN#	66	60	71	62	66	60	71	62	82	74	105
NC8414VKS#	66	60	71	62	66	60	71	62	82	74	105
NC8414WKN#	72	62	72	63	72	62	72	63	85	73	105
NC8414WKS#	72	62	72	63	72	62	72	63	85	73	105
NC8414XKN#	73	64	73	64	73	64	73	64	86	74	106
NC8414XKS#	73	64	73	64	73	64	73	64	86	74	106
NC8414YKS#	75	66	75	66	75	66	75	66	88	77	108
NC8410NKN#	55	48	59	50	55	48	59	50	68	60	91
NC8410NKS#	55	48	59	50	55	48	59	50	68	60	91
NC8410PKN#	59	51	63	54	59	51	63	54	72	64	96
NC8410PKS#	59	51	63	54	59	51	63	54	72	64	96
NC8410QKN#	62	54	66	56	62	54	66	56	76	67	98
NC8410QKS#	62	54	66	56	62	54	66	56	76	67	98
NC8410RKN#	64	57	68	58	64	57	68	58	78	69	101
NC8410RKS#	64	57	68	58	64	57	68	58	78	69	101
NC8410SKN#	63	56	68	58	63	56	68	58	78	68	100
NC8410SKS#	63	56	68	58	63	56	68	58	78	68	100
NC8410TKN#	65	58	70	59	65	58	70	59	80	71	102
NC8410TKS#	65	58	70	59	65	58	70	59	80	71	102
NC8410UKN#	66	60	71	62	66	60	71	62	82	73	104
NC8410UKS#	66	60	71	62	66	60	71	62	82	73	104
NC8410VKN#	67	61	72	62	67	61	72	62	83	73	105
NC8410VKS#	67	61	72	62	67	61	72	62	83	73	105
NC8410WKN#	72	62	72	63	72	62	72	63	84	73	104
NC8410WKS#	72	62	72	63	72	62	72	63	84	73	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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8401GMN#	54	46	52	40	54	46	52	40	64	57	88
NC8401HMN#	56	48	53	41	56	48	53	41	67	57	89
NC8401KMN#	60	51	57	45	60	51	57	45	71	60	91
NC8401MMN#	62	53	60	46	62	53	60	46	74	62	93
NC8401NMN#	63	55	61	48	63	55	61	48	75	63	95
NC8401PMN#	66	58	64	51	66	58	64	51	78	66	98
NC8402GMS#	52	46	51	40	52	46	51	40	63	56	88
NC8402HMS#	55	47	53	40	55	47	53	40	65	57	89
NC8402KMS#	59	49	55	42	59	49	55	42	68	58	90
NC8402MMS#	62	53	58	46	62	53	58	46	72	62	93
NC8402NMS#	62	53	60	47	62	53	60	47	73	61	93
NC8402PMS#	65	57	63	49	65	57	63	49	77	65	96
NC8402QMS#	68	59	66	53	68	59	66	53	80	67	98
NC8402GMN#	52	46	51	40	52	46	51	40	63	56	88
NC8402HMN#	55	47	53	40	55	47	53	40	65	57	89
NC8402KMN#	59	49	55	42	59	49	55	42	68	58	90
NC8402MMN#	62	53	58	46	62	53	58	46	72	62	93
NC8402NMN#	62	53	60	47	62	53	60	47	73	61	93
NC8402PMN#	65	57	63	49	65	57	63	49	77	65	96
NC8402QMN#	68	59	66	53	68	59	66	53	80	67	98
NC8403HMS#	55	47	53	40	55	47	53	40	64	57	89
NC8403KMS#	59	49	55	42	59	49	55	42	68	58	90
NC8403MMS#	62	53	58	45	62	53	58	45	71	62	93
NC8403NMS#	58	51	57	44	58	51	57	44	72	59	91
NC8403PMS#	65	56	63	49	65	56	63	49	77	64	96
NC8403QMS#	67	59	65	52	67	59	65	52	80	67	98
NC8403RMS#	68	60	66	52	68	60	66	52	81	68	99
NC8403SMS#	70	62	69	55	70	62	69	55	83	69	101
NC8403TMS#	72	63	70	56	72	63	70	56	84	71	102
NC8403HMN#	55	47	53	40	55	47	53	40	64	57	89
NC8403KMN#	59	49	55	42	59	49	55	42	68	58	90
NC8403MMN#	62	53	58	45	62	53	58	45	71	62	93
NC8403NMN#	62	53	60	46	62	53	60	46	74	61	93
NC8403PMN#	65	57	63	49	65	57	63	49	77	65	96
NC8403QMN#	67	59	65	52	67	59	65	52	80	67	98
NC8403RMN#	68	60	66	52	68	60	66	52	81	68	99
NC8403SMN#	70	62	69	55	70	62	69	55	83	69	101
NC8403TMN#	73	65	72	59	73	65	72	59	87	72	104
NC8405HMS#	54	46	53	42	54	46	53	42	65	57	89
NC8405KMS#	58	49	55	42	58	49	55	42	67	58	90
NC8405MMS#	61	51	59	47	61	51	59	47	73	60	92
NC8405NMS#	62	54	60	48	62	54	60	48	74	62	94
NC8405PMS#	64	56	62	49	64	56	62	49	77	64	96
NC8405QMS#	67	59	65	52	67	59	65	52	80	66	98
NC8405RMS#	67	59	65	52	67	59	65	52	80	67	98
NC8405SMS#	70	62	69	55	70	62	69	55	83	69	101
NC8405TMS#	72	64	71	58	72	64	71	58	85	72	103
NC8405UMS#	73	65	72	59	73	65	72	59	86	72	104
NC8405HMN#	54	46	53	42	54	46	53	42	65	57	89

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8405KMN#	58	49	55	42	58	49	55	42	67	58	90
NC8405MMN#	61	51	59	47	61	51	59	47	73	60	92
NC8405NMN#	62	54	60	48	62	54	60	48	74	62	94
NC8405PMN#	64	56	62	49	64	56	62	49	77	64	95
NC8405QMN#	67	59	65	52	67	59	65	52	80	66	98
NC8405RMN#	67	59	65	52	67	59	65	52	80	67	98
NC8405SMN#	70	62	69	55	70	62	69	55	83	69	100
NC8405TMN#	72	64	71	58	72	64	71	58	85	72	103
NC8405UMN#	73	65	72	59	73	65	72	59	86	72	104
NC8407KMN#	53	46	54	44	53	46	54	44	67	57	89
NC8407KMS#	53	46	54	44	53	46	54	44	67	57	89
NC8407MMN#	54	47	56	45	54	47	56	45	69	59	90
NC8407MMS#	54	47	56	45	54	47	56	45	69	59	90
NC8407NMN#	57	50	58	48	57	50	58	48	72	62	93
NC8407NMS#	57	50	58	48	57	50	58	48	72	62	93
NC8407PMN#	60	53	61	51	60	53	61	51	75	65	96
NC8407PMS#	60	53	61	51	60	53	61	51	75	65	96
NC8407QMN#	63	56	64	52	63	56	64	52	78	66	98
NC8407QMS#	63	56	64	52	63	56	64	52	78	66	98
NC8407RMN#	65	58	66	54	65	58	66	54	80	68	100
NC8407RMS#	64	57	65	53	64	57	65	53	79	67	99
NC8407SMN#	66	58	67	54	66	58	67	54	82	70	102
NC8407SMS#	66	58	67	54	66	58	67	54	82	70	102
NC8407TMN#	68	60	69	56	68	60	69	56	84	72	104
NC8407TMS#	68	60	69	56	68	60	69	56	84	72	104
NC8407UMN#	71	63	72	59	71	63	72	59	87	75	107
NC8407UMS#	71	63	72	59	71	63	72	59	87	75	107
NC8407VMN#	72	64	73	60	72	64	73	60	88	76	108
NC8407VMS#	72	64	73	60	72	64	73	60	88	76	108
NC8410NMN#	55	48	56	46	55	48	56	46	68	60	91
NC8410NMS#	55	48	56	46	55	48	56	46	68	60	91
NC8410PMN#	59	51	59	50	59	51	59	50	72	64	96
NC8410PMS#	59	51	59	50	59	51	59	50	72	64	96
NC8410QMN#	62	54	62	52	62	54	62	52	76	67	98
NC8410QMS#	62	54	62	52	62	54	62	52	76	67	98
NC8410RMN#	64	57	64	55	64	57	64	55	78	69	101
NC8410RMS#	64	57	64	55	64	57	64	55	78	69	101
NC8410SMN#	63	56	64	54	63	56	64	54	78	68	100
NC8410SMS#	63	56	64	54	63	56	64	54	78	68	100
NC8410TMN#	65	58	66	55	65	58	66	55	80	71	102
NC8410TMS#	65	58	66	55	65	58	66	55	80	71	102
NC8410UMN#	66	60	67	58	66	60	67	58	82	73	104
NC8410UMS#	66	60	67	58	66	60	67	58	82	73	104
NC8410VMN#	67	61	68	59	67	61	68	59	83	73	105
NC8410VMS#	67	61	68	59	67	61	68	59	83	73	105
NC8410WMN#	72	62	68	59	72	62	68	59	84	73	104
NC8410WMS#	72	62	68	59	72	62	68	59	84	73	104
NC8411NMN#	55	47	55	46	55	47	55	46	68	60	91
NC8411NMS#	55	47	55	46	55	47	55	46	68	60	91

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8411PMN#	58	51	58	49	58	51	58	49	72	63	95
NC8411PMS#	58	51	58	49	58	51	58	49	72	63	95
NC8411QMN#	60	53	60	51	60	53	60	51	74	65	97
NC8411QMS#	59	52	59	50	59	52	59	50	73	64	96
NC8411RMN#	61	54	61	52	61	54	61	52	75	66	98
NC8411RMS#	61	54	61	52	61	54	61	52	75	66	98
NC8411SMN#	62	55	63	53	62	55	63	53	77	68	99
NC8411SMS#	62	55	63	53	62	55	63	53	77	68	99
NC8411TMN#	65	58	66	56	65	58	66	56	80	71	102
NC8411TMS#	65	58	66	56	65	58	66	56	80	71	102
NC8411UMN#	66	60	67	58	66	60	67	58	82	73	104
NC8411UMS#	66	60	67	58	66	60	67	58	82	73	104
NC8411VMN#	67	61	68	58	67	61	68	58	83	73	105
NC8411VMS#	67	61	68	58	67	61	68	58	83	73	105
NC8411WMN#	72	62	69	59	72	62	69	59	85	73	105
NC8411WMS#	72	62	69	59	72	62	69	59	85	73	105
NC8413NMN#	54	46	53	44	54	46	53	44	67	58	90
NC8413NMS#	54	46	53	44	54	46	53	44	67	58	90
NC8413PMN#	58	51	58	49	58	51	58	49	72	63	95
NC8413PMS#	58	51	58	49	58	51	58	49	72	63	95
NC8413QMN#	60	52	59	50	60	52	59	50	73	64	96
NC8413QMS#	60	52	59	50	60	52	59	50	73	64	96
NC8413RMN#	62	55	62	52	62	55	62	52	76	67	98
NC8413RMS#	62	55	62	52	62	55	62	52	76	67	98
NC8413SMN#	63	56	64	54	63	56	64	54	78	69	100
NC8413SMS#	63	56	64	54	63	56	64	54	78	69	100
NC8413TMN#	64	57	66	55	64	57	66	55	79	70	102
NC8413TMS#	64	57	66	55	64	57	66	55	79	70	102
NC8413UMN#	67	61	68	58	67	61	68	58	83	74	105
NC8413UMS#	67	61	68	58	67	61	68	58	83	74	105
NC8413VMN#	69	62	69	60	69	62	69	60	84	74	106
NC8413VMS#	69	62	69	60	69	62	69	60	84	74	106
NC8413WMN#	72	62	69	59	72	62	69	59	85	73	105
NC8413WMS#	72	62	69	59	72	62	69	59	85	73	105
NC8413XMN#	75	65	71	62	75	65	71	62	88	76	108
NC8413XMS#	75	65	71	62	75	65	71	62	88	76	108
NC8409MMN#	55	47	55	45	55	47	55	45	68	60	91
NC8409MMS#	55	47	55	45	55	47	55	45	68	60	91
NC8409NMN#	56	48	56	47	56	48	56	47	69	61	93
NC8409NMS#	56	48	56	47	56	48	56	47	69	61	93
NC8409PMN#	59	52	59	50	59	52	59	50	73	64	96
NC8409PMS#	59	52	59	50	59	52	59	50	73	64	96
NC8409QMN#	60	53	60	51	60	53	60	51	74	65	97
NC8409QMS#	60	53	60	51	60	53	60	51	74	65	97
NC8409RMN#	62	55	63	53	62	55	63	53	77	67	99
NC8409RMS#	62	55	63	53	62	55	63	53	77	67	99
NC8409SMN#	63	56	64	54	63	56	64	54	77	68	100
NC8409SMS#	63	56	64	54	63	56	64	54	77	68	100
NC8409TMN#	65	58	66	56	65	58	66	56	80	71	102

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8409TMS#	65	58	66	56	65	58	66	56	80	71	102
NC8409UMN#	66	59	67	57	66	59	67	57	82	73	104
NC8409UMS#	66	59	67	57	66	59	67	57	82	73	104
NC8409VMN#	68	62	69	60	68	62	69	60	84	74	106
NC8409VMS#	68	62	69	60	68	62	69	60	84	74	106
NC8409WMN#	71	64	72	62	71	64	72	62	86	77	108
NC8409WMS#	71	64	72	62	71	64	72	62	86	77	108
NC8412PMN#	58	50	58	48	58	50	58	48	71	63	94
NC8412PMS#	58	50	58	48	58	50	58	48	71	63	94
NC8412QMN#	60	53	60	51	60	53	60	51	74	65	97
NC8412QMS#	60	53	60	51	60	53	60	51	74	65	97
NC8412RMN#	61	54	62	52	61	54	62	52	76	67	98
NC8412RMS#	61	54	62	52	61	54	62	52	76	67	98
NC8412SMN#	62	55	63	53	62	55	63	53	77	67	99
NC8412SMS#	62	55	63	53	62	55	63	53	77	67	99
NC8412TMN#	65	58	66	56	65	58	66	56	80	71	102
NC8412TMS#	65	58	66	56	65	58	66	56	80	71	102
NC8412UMN#	66	59	67	57	66	59	67	57	82	73	104
NC8412UMS#	65	59	66	56	65	59	66	56	81	72	103
NC8412VMN#	68	62	69	60	68	62	69	60	84	74	106
NC8412VMS#	68	62	69	60	68	62	69	60	84	74	106
NC8412WMN#	72	62	68	59	72	62	68	59	85	73	105
NC8412WMS#	72	62	68	59	72	62	68	59	85	73	105
NC8412XMN#	73	64	70	60	73	64	70	60	86	74	106
NC8412XMS#	73	64	70	60	73	64	70	60	86	74	106
NC8414PMN#	56	49	56	47	56	49	56	47	70	61	93
NC8414PMS#	56	49	56	47	56	49	56	47	70	61	93
NC8414QMN#	59	51	59	50	59	51	59	50	72	64	96
NC8414QMS#	59	51	59	50	59	51	59	50	72	64	96
NC8414RMN#	62	54	61	52	62	54	61	52	75	66	98
NC8414RMS#	62	54	61	52	62	54	61	52	75	66	98
NC8414SMN#	62	55	63	53	62	55	63	53	77	67	99
NC8414SMS#	62	55	63	53	62	55	63	53	77	67	99
NC8414TMN#	65	58	66	56	65	58	66	56	80	71	102
NC8414TMS#	65	58	66	56	65	58	66	56	80	71	102
NC8414UMN#	66	59	67	57	66	59	67	57	81	72	103
NC8414UMS#	66	59	67	57	66	59	67	57	81	72	103
NC8414VMN#	66	60	68	58	66	60	68	58	82	74	105
NC8414VMS#	66	60	68	58	66	60	68	58	82	74	105
NC8414WMN#	72	62	68	59	72	62	68	59	85	73	105
NC8414WMS#	72	62	68	59	72	62	68	59	85	73	105
NC8414XMN#	73	64	70	60	73	64	70	60	86	74	106
NC8414XMS#	73	64	70	60	73	64	70	60	86	74	106
NC8414YMS#	75	66	72	63	75	66	72	63	88	77	108
NC8401GNN#	52	46	63	50	52	46	63	50	57	50	82
NC8401HNN#	54	47	64	50	54	47	64	50	60	51	84
NC8401KNN#	58	50	68	54	58	50	68	54	64	54	86
NC8401MNN#	61	53	71	56	61	53	71	56	67	55	88
NC8401NNN#	62	54	72	57	62	54	72	57	68	56	89

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8401PNN#	65	57	75	60	65	57	75	60	71	59	92
NC8402GNN#	52	46	62	50	52	46	62	50	56	49	82
NC8402HNN#	53	46	63	50	53	46	63	50	58	51	83
NC8402KNN#	57	48	65	51	57	48	65	51	61	53	85
NC8402MNN#	60	52	69	55	60	52	69	55	65	56	88
NC8402NNN#	61	52	71	56	61	52	71	56	66	55	87
NC8402PNN#	64	56	73	59	64	56	73	59	70	58	90
NC8402QNN#	66	58	77	61	66	58	77	61	73	60	93
NC8403HNN#	53	46	63	50	53	46	63	50	58	51	83
NC8403KNN#	57	48	65	51	57	48	65	51	61	53	85
NC8403MNN#	60	52	69	54	60	52	69	54	65	56	88
NC8403NNN#	61	52	70	55	61	52	70	55	67	55	87
NC8403PNN#	64	56	73	59	64	56	73	59	70	58	91
NC8403QNN#	66	58	76	60	66	58	76	60	73	60	92
NC8403RNN#	67	59	77	61	67	59	77	61	74	61	93
NC8403SNN#	69	61	79	64	69	61	79	64	76	63	96
NC8403TNN#	72	64	82	68	72	64	82	68	79	66	99
NC8405HNN#	53	46	64	52	53	46	64	52	58	51	83
NC8405KNN#	56	48	65	52	56	48	65	52	61	52	84
NC8405MNN#	60	50	70	55	60	50	70	55	66	54	86
NC8405NNN#	61	53	71	57	61	53	71	57	67	56	88
NC8405PNN#	63	55	73	58	63	55	73	58	70	57	90
NC8405QNN#	66	58	76	62	66	58	76	62	73	60	94
NC8405RNN#	66	58	76	61	66	58	76	61	73	60	93
NC8405SNN#	69	61	79	64	69	61	79	64	76	62	96
NC8405TNN#	71	63	81	67	71	63	81	67	78	66	98
NC8405UNN#	72	64	82	68	72	64	82	68	79	66	99
NC8407KNN#	52	45	65	54	52	45	65	54	60	50	84
NC8407MNN#	53	46	66	55	53	46	66	55	62	52	85
NC8407NNN#	56	49	68	57	56	49	68	57	65	55	88
NC8407PNN#	59	52	71	60	59	52	71	60	68	58	90
NC8407QNN#	62	54	74	62	62	54	74	62	71	59	92
NC8407RNN#	64	56	76	64	64	56	76	64	73	61	94
NC8407SNN#	64	56	78	64	64	56	78	64	75	64	96
NC8407TNN#	66	58	80	66	66	58	80	66	77	66	98
NC8407UNN#	69	61	83	69	69	61	83	69	80	69	101
NC8407VNN#	70	62	84	70	70	62	84	70	81	70	102
NC8410NNN#	54	47	65	55	54	47	65	55	61	53	86
NC8410PNN#	59	51	69	59	59	51	69	59	65	57	90
NC8410QNN#	60	53	72	62	60	53	72	62	69	60	93
NC8410RNN#	63	55	74	64	63	55	74	64	71	62	95
NC8410SNN#	62	55	73	64	62	55	73	64	71	62	95
NC8410TNN#	63	57	75	65	63	57	75	65	73	64	97
NC8410UNN#	65	59	77	67	65	59	77	67	75	66	99
NC8410VNN#	66	59	78	68	66	59	78	68	76	67	99
NC8410WNN#	70	62	78	68	70	62	78	68	77	66	100
NC8411NNN#	54	47	66	55	54	47	66	55	61	53	86
NC8411PNN#	58	50	69	59	58	50	69	59	64	56	90
NC8411QNN#	59	52	70	60	59	52	70	60	67	59	92

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8411SNN#	61	54	73	63	61	54	73	63	70	61	94
NC8411TNN#	63	57	75	65	63	57	75	65	73	64	97
NC8411UNN#	65	58	77	67	65	58	77	67	75	66	99
NC8411WNN#	70	63	79	68	70	63	79	68	78	66	100
NC8413NNN#	53	46	64	54	53	46	64	54	59	52	86
NC8413PNN#	58	50	69	59	58	50	69	59	64	56	90
NC8413QNN#	59	51	70	60	59	51	70	60	65	58	91
NC8413RNN#	61	53	72	62	61	53	72	62	69	60	93
NC8413SNN#	62	55	73	63	62	55	73	63	71	62	95
NC8413TNN#	63	56	75	64	63	56	75	64	72	64	97
NC8413UNN#	66	59	78	68	66	59	78	68	76	67	100
NC8413VNN#	67	61	79	69	67	61	79	69	77	68	101
NC8413WNN#	70	63	79	68	70	63	79	68	78	66	100
NC8413XNN#	73	66	82	71	73	66	82	71	80	69	103
NC8409MNN#	54	47	65	55	54	47	65	55	61	53	85
NC8409NNN#	55	47	67	56	55	47	67	56	62	54	87
NC8409PNN#	58	51	69	59	58	51	69	59	66	58	90
NC8409QNN#	59	52	70	60	59	52	70	60	67	59	91
NC8409RNN#	60	54	72	62	60	54	72	62	70	61	93
NC8409SNN#	61	54	73	63	61	54	73	63	70	61	94
NC8409TNN#	63	57	75	65	63	57	75	65	73	64	97
NC8409UNN#	64	58	77	67	64	58	77	67	75	66	98
NC8409VNN#	67	61	79	69	67	61	79	69	77	68	100
NC8409WNN#	69	63	81	71	69	63	81	71	79	70	103
NC8412PNN#	57	49	68	58	57	49	68	58	64	56	89
NC8412RNN#	60	53	71	61	60	53	71	61	69	60	93
NC8412SNN#	60	54	72	62	60	54	72	62	70	61	94
NC8412TNN#	63	57	75	65	63	57	75	65	73	64	97
NC8412UNN#	64	58	77	67	64	58	77	67	75	66	99
NC8412VNN#	67	61	79	69	67	61	79	69	77	68	101
NC8412WNN#	70	63	78	68	70	63	78	68	77	66	100
NC8412XNN#	72	64	80	70	72	64	80	70	79	67	101
NC8414PNN#	56	49	67	57	56	49	67	57	62	54	89
NC8414QNN#	58	50	70	59	58	50	70	59	65	57	91
NC8414RNN#	61	53	72	62	61	53	72	62	68	60	93
NC8414SNN#	60	54	72	62	60	54	72	62	70	61	94
NC8414TNN#	63	57	75	65	63	57	75	65	73	64	97
NC8414UNN#	64	58	76	66	64	58	76	66	74	65	98
NC8414VNN#	65	59	77	68	65	59	77	68	75	67	100
NC8414WNN#	70	63	78	68	70	63	78	68	77	66	100
NC8414XNN#	72	64	80	70	72	64	80	70	79	67	102
NC8401GPN#	52	46	63	50	52	46	63	50	54	47	81
NC8401HPN#	54	47	64	50	54	47	64	50	57	49	82
NC8401KPN#	58	50	68	54	58	50	68	54	61	51	85
NC8401MPN#	61	53	71	56	61	53	71	56	64	52	87
NC8401NPN#	62	54	72	57	62	54	72	57	65	53	88
NC8401PPN#	65	57	75	60	65	57	75	60	68	56	91
NC8402GPN#	52	46	62	50	52	46	62	50	53	47	81
NC8402HPN#	53	46	63	50	53	46	63	50	55	48	82

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8402KPN#	57	48	65	51	57	48	65	51	58	50	83
NC8402MPN#	60	52	69	55	60	52	69	55	62	53	87
NC8402NPN#	61	52	71	56	61	52	71	56	63	51	87
NC8402PPN#	64	56	73	59	64	56	73	59	67	55	90
NC8402QPN#	66	58	77	61	66	58	77	61	70	57	92
NC8403HPN#	53	46	63	50	53	46	63	50	55	48	82
NC8403KPN#	57	48	65	51	57	48	65	51	58	50	83
NC8403MPN#	60	52	69	54	60	52	69	54	62	53	86
NC8403NPN#	61	52	70	55	61	52	70	55	63	52	87
NC8403PPN#	64	56	73	59	64	56	73	59	67	55	90
NC8403QPN#	66	58	76	60	66	58	76	60	70	57	92
NC8403RPN#	67	59	77	61	67	59	77	61	71	58	93
NC8403SPN#	69	61	79	64	69	61	79	64	73	60	95
NC8403TPN#	72	64	82	68	72	64	82	68	76	63	99
NC8405HPN#	53	46	64	52	53	46	64	52	54	48	83
NC8405KPN#	56	48	65	52	56	48	65	52	58	50	83
NC8405MPN#	60	50	70	55	60	50	70	55	62	50	86
NC8405NPN#	61	53	71	57	61	53	71	57	64	53	88
NC8405PPN#	63	55	73	58	63	55	73	58	67	54	89
NC8405QPN#	66	58	76	62	66	58	76	62	70	57	93
NC8405RPN#	66	58	76	61	66	58	76	61	70	57	92
NC8405SPN#	69	61	79	64	69	61	79	64	73	59	95
NC8405TPN#	71	63	81	67	71	63	81	67	75	63	98
NC8405UPN#	72	64	82	68	72	64	82	68	77	63	99
NC8407KPN#	52	45	65	54	52	45	65	54	57	48	84
NC8407MPN#	53	46	66	55	53	46	66	55	59	49	85
NC8407NPN#	56	49	68	57	56	49	68	57	62	51	87
NC8407PPN#	59	52	71	60	59	52	71	60	65	54	90
NC8407QPN#	62	54	74	62	62	54	74	62	68	56	92
NC8407RPN#	64	56	76	64	64	56	76	64	70	58	94
NC8407SPN#	64	56	78	64	64	56	78	64	72	61	95
NC8407TPN#	66	58	80	66	66	58	80	66	74	63	97
NC8407UPN#	69	61	83	69	69	61	83	69	77	66	100
NC8407VPN#	70	62	84	70	70	62	84	70	78	67	101
NC8410NPN#	54	47	65	55	54	47	65	55	58	51	86
NC8410PPN#	59	51	69	59	59	51	69	59	63	55	90
NC8410QPN#	60	53	72	62	60	53	72	62	66	58	93
NC8410RPN#	63	55	74	64	63	55	74	64	69	60	95
NC8410SPN#	62	55	73	64	62	55	73	64	69	60	95
NC8410TPN#	63	57	75	65	63	57	75	65	71	62	96
NC8410UPN#	65	59	77	67	65	59	77	67	73	64	98
NC8410VPN#	66	59	78	68	66	59	78	68	74	65	99
NC8410WPN#	70	62	78	68	70	62	78	68	75	64	99
NC8411NPN#	54	47	66	55	54	47	66	55	58	50	86
NC8411PPN#	58	50	69	59	58	50	69	59	61	53	90
NC8411QPN#	59	52	70	60	59	52	70	60	64	56	91
NC8411SPN#	61	54	73	63	61	54	73	63	67	58	94
NC8411TPN#	63	57	75	65	63	57	75	65	70	61	96
NC8411UPN#	65	58	77	67	65	58	77	67	72	63	98

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8411WPN#	70	63	79	68	70	63	79	68	75	63	100
NC8413NPN#	53	46	64	54	53	46	64	54	56	49	85
NC8413PPN#	58	50	69	59	58	50	69	59	61	53	90
NC8413QPN#	59	51	70	60	59	51	70	60	62	55	91
NC8413RPN#	61	53	72	62	61	53	72	62	66	57	93
NC8413SPN#	62	55	73	63	62	55	73	63	68	59	95
NC8413TPN#	63	56	75	64	63	56	75	64	69	61	96
NC8413UPN#	66	59	78	68	66	59	78	68	73	64	99
NC8413VPN#	67	61	79	69	67	61	79	69	74	65	101
NC8413WPN#	70	63	79	68	70	63	79	68	75	63	100
NC8413XPN#	73	66	82	71	73	66	82	71	77	66	103
NC8409MPN#	54	47	65	55	54	47	65	55	58	50	85
NC8409NPN#	55	47	67	56	55	47	67	56	59	51	87
NC8409PPN#	58	51	69	59	58	51	69	59	63	55	90
NC8409QPN#	59	52	70	60	59	52	70	60	64	56	91
NC8409RPN#	60	54	72	62	60	54	72	62	67	58	93
NC8409SPN#	61	54	73	63	61	54	73	63	67	59	94
NC8409TPN#	63	57	75	65	63	57	75	65	70	61	96
NC8409UPN#	64	58	77	67	64	58	77	67	72	63	97
NC8409VPN#	67	61	79	69	67	61	79	69	74	65	100
NC8409WPN#	69	63	81	71	69	63	81	71	77	68	102
NC8412PPN#	57	49	68	58	57	49	68	58	61	53	89
NC8412RPN#	60	53	71	61	60	53	71	61	66	57	92
NC8412SPN#	60	54	72	62	60	54	72	62	67	58	93
NC8412TPN#	63	57	75	65	63	57	75	65	70	61	96
NC8412UPN#	64	58	77	67	64	58	77	67	72	63	98
NC8412VPN#	67	61	79	69	67	61	79	69	74	65	100
NC8412WPN#	70	63	78	68	70	63	78	68	74	63	100
NC8412XPN#	72	64	80	70	72	64	80	70	76	64	101
NC8414PPN#	56	49	67	57	56	49	67	57	59	51	88
NC8414QPN#	58	50	70	59	58	50	70	59	62	54	91
NC8414RPN#	61	53	72	62	61	53	72	62	64	57	93
NC8414SPN#	60	54	72	62	60	54	72	62	67	58	94
NC8414TPN#	63	57	75	65	63	57	75	65	70	61	97
NC8414UPN#	64	58	76	66	64	58	76	66	71	62	98
NC8414VPN#	65	59	77	68	65	59	77	68	73	64	99
NC8414WPN#	70	63	78	68	70	63	78	68	74	63	100
NC8414XPN#	72	64	80	70	72	64	80	70	76	64	101
NC8401GQN#	51	44	55	43	51	44	55	43	57	50	82
NC8401HQN#	53	45	57	43	53	45	57	43	60	51	83
NC8401KQN#	57	49	61	47	57	49	61	47	64	54	86
NC8401MQN#	60	51	64	48	60	51	64	48	67	55	87
NC8401NQN#	61	52	65	50	61	52	65	50	68	56	88
NC8401PQN#	64	55	68	52	64	55	68	52	71	59	91
NC8402GQN#	50	44	55	43	50	44	55	43	56	49	81
NC8402HQN#	52	45	56	43	52	45	56	43	58	51	82
NC8402KQN#	56	47	59	44	56	47	59	44	61	53	84
NC8402MQN#	59	51	62	48	59	51	62	48	65	56	88
NC8402NQN#	60	51	64	49	60	51	64	49	66	55	87

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8402PQN#	62	55	67	51	62	55	67	51	70	58	90
NC8402QQN#	66	57	70	55	66	57	70	55	73	60	92
NC8403HQN#	52	45	56	43	52	45	56	43	58	51	82
NC8403KQN#	56	47	59	44	56	47	59	44	61	53	84
NC8403MQN#	59	51	62	47	59	51	62	47	65	56	88
NC8403NQN#	60	51	64	49	60	51	64	49	67	55	87
NC8403PQN#	62	55	67	51	62	55	67	51	70	58	90
NC8403QQN#	65	57	69	54	65	57	69	54	73	60	92
NC8403RQN#	66	58	70	55	66	58	70	55	74	61	93
NC8403SQN#	68	60	72	56	68	60	72	56	76	63	95
NC8403TQN#	71	63	76	61	71	63	76	61	79	66	98
NC8405HQN#	52	44	56	44	52	44	56	44	58	51	82
NC8405KQN#	55	46	58	44	55	46	58	44	61	52	84
NC8405MQN#	59	49	63	49	59	49	63	49	66	54	86
NC8405NQN#	60	52	64	50	60	52	64	50	67	56	88
NC8405PQN#	62	54	66	51	62	54	66	51	70	57	89
NC8405QQN#	65	57	69	54	65	57	69	54	73	60	92
NC8405RQN#	65	57	69	54	65	57	69	54	73	60	92
NC8405SQN#	68	60	72	56	68	60	72	56	76	62	94
NC8405TQN#	70	62	74	60	70	62	74	60	78	66	98
NC8405UQN#	71	63	76	61	71	63	76	61	79	66	98
NC8407KQN#	51	44	58	46	51	44	58	46	60	50	82
NC8407MQN#	52	45	59	47	52	45	59	47	62	52	84
NC8407NQN#	55	48	61	50	55	48	61	50	65	55	86
NC8407PQN#	58	51	64	53	58	51	64	53	68	58	89
NC8407QQN#	61	53	67	54	61	53	67	54	71	59	91
NC8407RQN#	63	55	69	56	63	55	69	56	73	61	93
NC8407SQN#	63	55	71	56	63	55	71	56	75	64	96
NC8407TQN#	65	57	73	58	65	57	73	58	77	66	98
NC8407UQN#	68	60	76	61	68	60	76	61	80	69	101
NC8407VQN#	69	61	77	62	69	61	77	62	81	70	102
NC8411NQN#	53	45	59	48	53	45	59	48	61	53	85
NC8411PQN#	57	49	62	51	57	49	62	51	64	56	88
NC8411QQN#	57	50	64	53	57	50	64	53	67	59	90
NC8411SQN#	60	53	67	55	60	53	67	55	70	61	93
NC8411TQN#	62	56	69	58	62	56	69	58	73	64	96
NC8411UQN#	64	57	71	60	64	57	71	60	75	66	98
NC8411WQN#	69	61	72	61	69	61	72	61	78	66	98
NC8413NQN#	52	44	57	47	52	44	57	47	59	52	84
NC8413PQN#	57	49	62	51	57	49	62	51	64	56	88
NC8413QQN#	58	50	63	53	58	50	63	53	65	58	90
NC8413RQN#	59	52	66	54	59	52	66	54	69	60	92
NC8413SQN#	61	54	67	56	61	54	67	56	71	62	94
NC8413TQN#	62	55	69	57	62	55	69	57	72	64	96
NC8413UQN#	65	58	72	60	65	58	72	60	76	67	99
NC8413VQN#	66	60	73	62	66	60	73	62	77	68	100
NC8413WQN#	69	61	72	61	69	61	72	61	78	66	98
NC8413XQN#	72	64	75	64	72	64	75	64	80	69	101
NC8409MQN#	53	45	59	48	53	45	59	48	61	53	85

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8409NQN#	54	46	60	49	54	46	60	49	62	54	86
NC8409PQN#	57	50	63	52	57	50	63	52	66	58	89
NC8409QQN#	58	51	64	53	58	51	64	53	67	59	90
NC8409RQN#	59	53	66	55	59	53	66	55	70	61	92
NC8409SQN#	60	53	67	56	60	53	67	56	70	61	93
NC8409TQN#	62	56	70	58	62	56	70	58	73	64	96
NC8409UQN#	63	57	71	59	63	57	71	59	75	66	98
NC8409VQN#	66	60	73	62	66	60	73	62	77	68	99
NC8409WQN#	68	62	75	64	68	62	75	64	79	70	102
NC8412PQN#	56	48	62	51	56	48	62	51	64	56	88
NC8412RQN#	59	52	65	54	59	52	65	54	69	60	92
NC8412SQN#	59	53	66	55	59	53	66	55	70	61	93
NC8412TQN#	62	56	70	58	62	56	70	58	73	64	96
NC8412UQN#	63	57	71	59	63	57	71	59	75	66	98
NC8412VQN#	66	60	73	62	66	60	73	62	77	68	100
NC8412WQN#	69	61	72	61	69	61	72	61	77	66	98
NC8412XQN#	71	62	73	62	71	62	73	62	79	67	99
NC8414PQN#	55	47	60	50	55	47	60	50	62	54	86
NC8414QQN#	57	49	63	52	57	49	63	52	65	57	89
NC8414RQN#	60	52	65	55	60	52	65	55	68	60	92
NC8414SQN#	59	53	66	55	59	53	66	55	70	61	93
NC8414TQN#	62	56	70	58	62	56	70	58	73	64	96
NC8414UQN#	63	57	70	59	63	57	70	59	74	65	97
NC8414VQN#	64	58	71	60	64	58	71	60	75	67	99
NC8414WQN#	69	61	72	61	69	61	72	61	77	66	98
NC8414XQN#	71	62	73	62	71	62	73	62	79	67	100
NC8410NQN#	53	45	59	48	53	45	59	48	61	53	85
NC8410PQN#	57	49	63	52	57	49	63	52	65	57	89
NC8410QQN#	59	52	66	54	59	52	66	54	69	60	92
NC8410RQN#	62	54	68	57	62	54	68	57	71	62	94
NC8410SQN#	60	54	68	56	60	54	68	56	71	62	94
NC8410TQN#	62	55	70	58	62	55	70	58	73	64	96
NC8410UQN#	64	57	71	60	64	57	71	60	75	66	98
NC8410VQN#	65	58	72	61	65	58	72	61	76	67	98
NC8410WQN#	69	61	72	61	69	61	72	61	77	66	98
NC8401GRN#	51	44	52	39	51	44	52	39	57	50	82
NC8401HRN#	53	45	53	40	53	45	53	40	60	52	84
NC8401KRN#	57	49	57	44	57	49	57	44	64	55	87
NC8401MRN#	60	51	60	45	60	51	60	45	66	55	87
NC8401NRN#	61	52	61	46	61	52	61	46	68	56	88
NC8401PRN#	64	55	64	49	64	55	64	49	71	59	91
NC8402GRN#	50	44	51	39	50	44	51	39	56	49	81
NC8402HRN#	52	45	53	39	52	45	53	39	58	51	83
NC8402KRN#	56	47	55	41	56	47	55	41	61	53	85
NC8402MRN#	59	51	58	45	59	51	58	45	65	57	88
NC8402NRN#	60	51	60	45	60	51	60	45	65	55	86
NC8402PRN#	62	55	63	48	62	55	63	48	69	58	90
NC8402QRN#	66	57	66	51	66	57	66	51	73	61	92
NC8403HRN#	52	45	53	39	52	45	53	39	58	51	83

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8403KRN#	56	47	55	40	56	47	55	40	61	53	85
NC8403MRN#	59	51	58	44	59	51	58	44	65	57	88
NC8403NRN#	60	51	60	45	60	51	60	45	66	55	87
NC8403PRN#	62	55	63	48	62	55	63	48	69	58	90
NC8403QRN#	65	57	65	50	65	57	65	50	73	60	91
NC8403RRN#	66	58	66	51	66	58	66	51	74	61	92
NC8403SRN#	68	60	69	53	68	60	69	53	76	63	95
NC8403TRN#	71	63	72	57	71	63	72	57	79	66	98
NC8405HRN#	52	44	53	41	52	44	53	41	58	51	82
NC8405KRN#	55	46	55	41	55	46	55	41	61	53	84
NC8405MRN#	59	49	59	46	59	49	59	46	65	54	86
NC8405NRN#	60	52	60	46	60	52	60	46	67	56	87
NC8405PRN#	62	54	62	48	62	54	62	48	69	57	89
NC8405QRN#	65	57	65	50	65	57	65	50	73	59	91
NC8405RRN#	65	57	65	50	65	57	65	50	73	60	92
NC8405SRN#	68	60	69	53	68	60	69	53	76	63	94
NC8405TRN#	70	62	71	56	70	62	71	56	78	66	98
NC8405URN#	71	63	72	57	71	63	72	57	79	66	98
NC8407KRN#	51	44	54	43	51	44	54	43	60	50	82
NC8407MRN#	52	45	56	44	52	45	56	44	62	52	83
NC8407NRN#	55	48	58	46	55	48	58	46	65	54	86
NC8407PRN#	58	51	61	49	58	51	61	49	68	57	89
NC8407QRN#	61	53	64	50	61	53	64	50	71	59	91
NC8407RRN#	63	55	66	52	63	55	66	52	73	61	93
NC8407SRN#	63	55	67	53	63	55	67	53	75	64	95
NC8407TRN#	65	57	69	55	65	57	69	55	77	66	97
NC8407URN#	68	60	72	58	68	60	72	58	80	69	100
NC8407VRN#	69	61	73	59	69	61	73	59	81	70	101
NC8410NRN#	53	45	56	45	53	45	56	45	61	53	85
NC8410PRN#	57	49	59	48	57	49	59	48	65	57	89
NC8410QRN#	59	52	62	50	59	52	62	50	68	60	92
NC8410RRN#	62	54	64	53	62	54	64	53	71	62	94
NC8410SRN#	60	54	64	52	60	54	64	52	70	62	94
NC8410TRN#	62	55	66	54	62	55	66	54	72	64	96
NC8410URN#	64	57	67	56	64	57	67	56	75	66	98
NC8410VRN#	65	58	68	57	65	58	68	57	75	66	98
NC8410WRN#	69	61	68	57	69	61	68	57	77	66	98
NC8411NRN#	53	45	55	44	53	45	55	44	61	53	84
NC8411PRN#	57	49	58	48	57	49	58	48	64	56	88
NC8411QRN#	57	50	60	49	57	50	60	49	67	58	90
NC8411SRN#	60	53	63	51	60	53	63	51	70	61	93
NC8411TRN#	62	56	66	54	62	56	66	54	72	64	96
NC8411URN#	64	57	67	56	64	57	67	56	75	66	98
NC8411WRN#	69	61	69	57	69	61	69	57	77	66	98
NC8413NRN#	52	44	53	43	52	44	53	43	59	51	83
NC8413PRN#	57	49	58	48	57	49	58	48	64	56	88
NC8413QRN#	58	50	59	49	58	50	59	49	65	57	89
NC8413RRN#	59	52	62	51	59	52	62	51	68	60	92
NC8413SRN#	61	54	64	52	61	54	64	52	71	62	94

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8413TRN#	62	55	66	53	62	55	66	53	72	63	95
NC8413URN#	65	58	68	57	65	58	68	57	76	67	98
NC8413VRN#	66	60	69	58	66	60	69	58	77	67	99
NC8413WRN#	69	61	69	57	69	61	69	57	77	66	98
NC8413XRN#	72	64	71	60	72	64	71	60	80	69	101
NC8409MRN#	53	45	55	44	53	45	55	44	61	52	84
NC8409NRN#	54	46	56	46	54	46	56	46	62	54	86
NC8409PRN#	57	50	59	48	57	50	59	48	66	58	89
NC8409QRN#	58	51	60	49	58	51	60	49	67	59	90
NC8409RRN#	59	53	63	51	59	53	63	51	69	60	92
NC8409SRN#	60	53	64	52	60	53	64	52	70	61	93
NC8409TRN#	62	56	66	54	62	56	66	54	73	64	96
NC8409URN#	63	57	67	56	63	57	67	56	75	66	97
NC8409VRN#	66	60	69	58	66	60	69	58	76	67	99
NC8409WRN#	68	62	72	60	68	62	72	60	79	70	102
NC8412PRN#	56	48	58	47	56	48	58	47	64	55	87
NC8412RRN#	59	52	62	50	59	52	62	50	68	60	92
NC8412SRN#	59	53	63	51	59	53	63	51	69	60	92
NC8412TRN#	62	56	66	54	62	56	66	54	73	64	96
NC8412URN#	63	57	67	56	63	57	67	56	75	66	97
NC8412VRN#	66	60	69	58	66	60	69	58	76	67	99
NC8412WRN#	69	61	68	57	69	61	68	57	77	66	98
NC8412XRN#	71	62	70	59	71	62	70	59	78	67	99
NC8414PRN#	55	47	56	46	55	47	56	46	62	54	86
NC8414QRN#	57	49	59	49	57	49	59	49	65	57	89
NC8414RRN#	60	52	61	51	60	52	61	51	67	59	91
NC8414SRN#	59	53	63	51	59	53	63	51	69	60	92
NC8414TRN#	62	56	66	54	62	56	66	54	73	64	96
NC8414URN#	63	57	67	55	63	57	67	55	74	65	97
NC8414VRN#	64	58	68	57	64	58	68	57	75	67	98
NC8414WRN#	69	61	68	57	69	61	68	57	77	66	98
NC8414XRN#	71	62	70	59	71	62	70	59	78	67	99
NC8401GSN#	51	44	55	43	51	44	55	43	54	47	79
NC8401HSN#	53	45	57	43	53	45	57	43	57	49	81
NC8401KSN#	57	49	61	47	57	49	61	47	61	51	83
NC8401MSN#	60	51	64	48	60	51	64	48	64	52	84
NC8401NSN#	61	52	65	50	61	52	65	50	65	53	86
NC8401PSN#	64	55	68	52	64	55	68	52	68	56	89
NC8402GSN#	50	44	55	43	50	44	55	43	53	47	79
NC8402HSN#	52	45	56	43	52	45	56	43	55	48	80
NC8402KSN#	56	47	59	44	56	47	59	44	58	50	82
NC8402MSN#	59	51	62	48	59	51	62	48	62	53	85
NC8402NSN#	60	51	64	49	60	51	64	49	63	51	84
NC8402PSN#	62	55	67	51	62	55	67	51	67	55	87
NC8402QSN#	66	57	70	55	66	57	70	55	70	57	90
NC8403HSN#	52	45	56	43	52	45	56	43	55	48	80
NC8403KSN#	56	47	59	44	56	47	59	44	58	50	82
NC8403MSN#	59	51	62	47	59	51	62	47	62	53	85
NC8403NSN#	60	51	64	49	60	51	64	49	63	52	84

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8403PSN#	62	55	67	51	62	55	67	51	67	55	87
NC8403QSN#	65	57	69	54	65	57	69	54	70	57	89
NC8403RSN#	66	58	70	55	66	58	70	55	71	58	90
NC8403SSN#	68	60	72	56	68	60	72	56	73	60	92
NC8403TSN#	71	63	76	61	71	63	76	61	76	63	95
NC8405HSN#	52	44	56	44	52	44	56	44	54	48	80
NC8405KSN#	55	46	58	44	55	46	58	44	58	50	82
NC8405MSN#	59	49	63	49	59	49	63	49	62	50	83
NC8405NSN#	60	52	64	50	60	52	64	50	64	53	85
NC8405PSN#	62	54	66	51	62	54	66	51	67	54	86
NC8405QSN#	65	57	69	54	65	57	69	54	70	57	89
NC8405RSN#	65	57	69	54	65	57	69	54	70	57	89
NC8405SSN#	68	60	72	56	68	60	72	56	73	59	92
NC8405TSN#	70	62	74	60	70	62	74	60	75	63	95
NC8405USN#	71	63	76	61	71	63	76	61	77	63	96
NC8407KSN#	51	44	58	46	51	44	58	46	57	48	80
NC8407MSN#	52	45	59	47	52	45	59	47	59	49	81
NC8407NSN#	55	48	61	50	55	48	61	50	62	51	84
NC8407PSN#	58	51	64	53	58	51	64	53	65	54	87
NC8407QSN#	61	53	67	54	61	53	67	54	68	56	88
NC8407RSN#	63	55	69	56	63	55	69	56	70	58	90
NC8407SSN#	63	55	71	56	63	55	71	56	72	61	93
NC8407TSN#	65	57	73	58	65	57	73	58	74	63	95
NC8407USN#	68	60	76	61	68	60	76	61	77	66	98
NC8407VSN#	69	61	77	62	69	61	77	62	78	67	99
NC8411NSN#	53	45	59	48	53	45	59	48	58	50	83
NC8411PSN#	57	49	62	51	57	49	62	51	61	53	86
NC8411QSN#	57	50	64	53	57	50	64	53	64	56	88
NC8411SSN#	60	53	67	55	60	53	67	55	67	58	91
NC8411TSN#	62	56	69	58	62	56	69	58	70	61	94
NC8411USN#	64	57	71	60	64	57	71	60	72	63	96
NC8411WSN#	69	61	72	61	69	61	72	61	75	63	96
NC8413NSN#	52	44	57	47	52	44	57	47	56	49	82
NC8413PSN#	57	49	62	51	57	49	62	51	61	53	86
NC8413QSN#	58	50	63	53	58	50	63	53	62	55	87
NC8413RSN#	59	52	66	54	59	52	66	54	66	57	90
NC8413SSN#	61	54	67	56	61	54	67	56	68	59	92
NC8413TSN#	62	55	69	57	62	55	69	57	69	61	93
NC8413USN#	65	58	72	60	65	58	72	60	73	64	96
NC8413VSN#	66	60	73	62	66	60	73	62	74	65	97
NC8413WSN#	69	61	72	61	69	61	72	61	75	63	96
NC8413XSN#	72	64	75	64	72	64	75	64	77	66	99
NC8409MSN#	53	45	59	48	53	45	59	48	58	50	82
NC8409NSN#	54	46	60	49	54	46	60	49	59	51	84
NC8409PSN#	57	50	63	52	57	50	63	52	63	55	87
NC8409QSN#	58	51	64	53	58	51	64	53	64	56	88
NC8409RSN#	59	53	66	55	59	53	66	55	67	58	90
NC8409SSN#	60	53	67	56	60	53	67	56	67	59	91
NC8409TSN#	62	56	70	58	62	56	70	58	70	61	93

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8409USN#	63	57	71	59	63	57	71	59	72	63	95
NC8409VSN#	66	60	73	62	66	60	73	62	74	65	97
NC8409WSN#	68	62	75	64	68	62	75	64	77	68	100
NC8412PSN#	56	48	62	51	56	48	62	51	61	53	85
NC8412RSN#	59	52	65	54	59	52	65	54	66	57	89
NC8412SSN#	59	53	66	55	59	53	66	55	67	58	90
NC8412TSN#	62	56	70	58	62	56	70	58	70	61	94
NC8412USN#	63	57	71	59	63	57	71	59	72	63	95
NC8412VSN#	66	60	73	62	66	60	73	62	74	65	97
NC8412WSN#	69	61	72	61	69	61	72	61	74	63	96
NC8412XSN#	71	62	73	62	71	62	73	62	76	64	97
NC8414PSN#	55	47	60	50	55	47	60	50	59	51	84
NC8414QSN#	57	49	63	52	57	49	63	52	62	54	87
NC8414RSN#	60	52	65	55	60	52	65	55	64	57	89
NC8414SSN#	59	53	66	55	59	53	66	55	67	58	90
NC8414TSN#	62	56	70	58	62	56	70	58	70	61	94
NC8414USN#	63	57	70	59	63	57	70	59	71	62	95
NC8414VSN#	64	58	71	60	64	58	71	60	73	64	96
NC8414WSN#	69	61	72	61	69	61	72	61	74	63	96
NC8414XSN#	71	62	73	62	71	62	73	62	76	64	97
NC8410NSN#	53	45	59	48	53	45	59	48	58	51	83
NC8410PSN#	57	49	63	52	57	49	63	52	63	55	87
NC8410QSN#	59	52	66	54	59	52	66	54	66	58	90
NC8410RSN#	62	54	68	57	62	54	68	57	69	60	92
NC8410SSN#	60	54	68	56	60	54	68	56	69	60	92
NC8410TSN#	62	55	70	58	62	55	70	58	71	62	94
NC8410USN#	64	57	71	60	64	57	71	60	73	64	96
NC8410VSN#	65	58	72	61	65	58	72	61	74	65	97
NC8410WSN#	69	61	72	61	69	61	72	61	75	64	96
NC8401GTN#	51	44	52	39	51	44	52	39	54	47	79
NC8401HTN#	53	45	53	40	53	45	53	40	57	49	81
NC8401KTN#	57	49	57	44	57	49	57	44	61	51	83
NC8401MTN#	60	51	60	45	60	51	60	45	64	52	84
NC8401NTN#	61	52	61	46	61	52	61	46	65	53	86
NC8401PTN#	64	55	64	49	64	55	64	49	68	56	88
NC8402GTN#	50	44	51	39	50	44	51	39	53	47	79
NC8402HTN#	52	45	53	39	52	45	53	39	55	48	80
NC8402KTN#	56	47	55	41	56	47	55	41	58	50	82
NC8402MTN#	59	51	58	45	59	51	58	45	62	53	85
NC8402NTN#	60	51	60	45	60	51	60	45	63	51	84
NC8402PTN#	62	55	63	48	62	55	63	48	67	55	87
NC8402QTN#	66	57	66	51	66	57	66	51	70	57	90
NC8403HTN#	52	45	53	39	52	45	53	39	55	48	80
NC8403KTN#	56	47	55	40	56	47	55	40	58	50	82
NC8403MTN#	59	51	58	43	59	51	58	43	62	53	85
NC8403NTN#	59	51	60	44	59	51	60	44	63	52	84
NC8403PTN#	62	55	63	48	62	55	63	48	67	55	87
NC8403QTN#	65	57	65	50	65	57	65	50	70	57	89
NC8403RTN#	66	58	66	51	66	58	66	51	71	58	90

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8403STN#	68	60	69	53	68	60	69	53	73	60	92
NC8403TTN#	71	63	72	57	71	63	72	57	76	63	95
NC8405HTN#	52	44	53	41	52	44	53	41	54	48	80
NC8405KTN#	55	46	55	41	55	46	55	41	58	50	82
NC8405MTN#	59	49	59	46	59	49	59	46	62	50	83
NC8405NTN#	60	52	60	46	60	52	60	46	64	53	85
NC8405PTN#	62	54	62	48	62	54	62	48	67	54	86
NC8405QTN#	65	57	65	50	65	57	65	50	70	57	89
NC8405RTN#	65	57	65	50	65	57	65	50	70	57	89
NC8405STN#	68	60	69	53	68	60	69	53	73	59	92
NC8405TTN#	70	62	71	56	70	62	71	56	75	63	95
NC8405UTN#	71	63	72	57	71	63	72	57	77	63	96
NC8407KTN#	51	44	54	43	51	44	54	43	57	48	80
NC8407MTN#	52	45	56	44	52	45	56	44	59	49	81
NC8407NTN#	55	48	58	46	55	48	58	46	62	51	83
NC8407PTN#	58	51	61	49	58	51	61	49	65	54	86
NC8407QTN#	61	53	64	50	61	53	64	50	68	56	88
NC8407RTN#	63	55	66	52	63	55	66	52	70	58	90
NC8407STN#	63	55	67	53	63	55	67	53	72	61	92
NC8407TTN#	65	57	69	55	65	57	69	55	74	63	94
NC8407UTN#	68	60	72	58	68	60	72	58	77	66	97
NC8407VTN#	69	61	73	59	69	61	73	59	78	67	98
NC8410NTN#	53	45	56	45	53	45	56	45	58	51	83
NC8410PTN#	57	49	59	48	57	49	59	48	63	55	87
NC8410QTN#	59	52	62	50	59	52	62	50	66	58	90
NC8410RTN#	62	54	64	53	62	54	64	53	69	60	92
NC8410STN#	60	54	64	52	60	54	64	52	69	60	92
NC8410TTN#	62	55	66	54	62	55	66	54	71	62	94
NC8410UTN#	64	57	67	56	64	57	67	56	73	64	96
NC8410VTN#	65	58	68	57	65	58	68	57	74	65	96
NC8410WTN#	69	61	68	57	69	61	68	57	75	64	96
NC8411NTN#	53	45	55	44	53	45	55	44	58	50	82
NC8411PTN#	57	49	58	48	57	49	58	48	61	53	86
NC8411QTN#	57	50	60	49	57	50	60	49	64	56	88
NC8411STN#	60	53	63	51	60	53	63	51	67	58	90
NC8411TTN#	62	56	66	54	62	56	66	54	70	61	93
NC8411UTN#	64	57	67	56	64	57	67	56	72	63	95
NC8411WTN#	69	61	69	57	69	61	69	57	75	63	96
NC8413NTN#	52	44	53	43	52	44	53	43	56	49	81
NC8413PTN#	57	49	58	48	57	49	58	48	61	53	86
NC8413QTN#	58	50	59	49	58	50	59	49	62	55	87
NC8413RTN#	59	52	62	51	59	52	62	51	66	57	89
NC8413STN#	61	54	64	52	61	54	64	52	68	59	91
NC8413TTN#	62	55	66	53	62	55	66	53	69	61	93
NC8413UTN#	65	58	68	57	65	58	68	57	73	64	96
NC8413VTN#	66	60	69	58	66	60	69	58	74	65	97
NC8413WTN#	69	61	69	57	69	61	69	57	75	63	96
NC8413XTN#	72	64	71	60	72	64	71	60	77	66	99
NC8409MTN#	53	45	55	44	53	45	55	44	58	50	82

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8409NTN#	54	46	56	46	54	46	56	46	59	51	83
NC8409PTN#	57	50	59	48	57	50	59	48	63	55	87
NC8409QTN#	58	51	60	49	58	51	60	49	64	56	88
NC8409RTN#	59	53	63	51	59	53	63	51	67	58	90
NC8409STN#	60	53	64	52	60	53	64	52	67	59	91
NC8409TTN#	62	56	66	54	62	56	66	54	70	61	93
NC8409UTN#	63	57	67	56	63	57	67	56	72	63	95
NC8409VTN#	66	60	69	58	66	60	69	58	74	65	97
NC8409WTN#	68	62	72	60	68	62	72	60	77	68	100
NC8412PTN#	56	48	58	47	56	48	58	47	61	53	85
NC8412RTN#	59	52	62	50	59	52	62	50	66	57	89
NC8412STN#	59	53	63	51	59	53	63	51	67	58	90
NC8412TTN#	62	56	66	54	62	56	66	54	70	61	93
NC8412UTN#	63	57	67	56	63	57	67	56	72	63	95
NC8412VTN#	66	60	69	58	66	60	69	58	74	65	97
NC8412WTN#	69	61	68	57	69	61	68	57	74	63	96
NC8412XTN#	71	62	70	59	71	62	70	59	76	64	97
NC8414PTN#	55	47	56	46	55	47	56	46	59	51	84
NC8414QTN#	57	49	59	49	57	49	59	49	62	54	87
NC8414RTN#	60	52	61	51	60	52	61	51	64	57	89
NC8414STN#	59	53	63	51	59	53	63	51	67	58	90
NC8414TTN#	62	56	66	54	62	56	66	54	70	61	93
NC8414UTN#	63	57	67	55	63	57	67	55	71	62	94
NC8414VTN#	64	58	68	57	64	58	68	57	73	64	96
NC8414WTN#	69	61	68	57	69	61	68	57	74	63	96
NC8414XTN#	71	62	70	59	71	62	70	59	76	64	97
NC8402GCN#	53	47	62	50	53	47	62	50	62	56	88
NC8402GCS#	53	47	62	50	53	47	62	50	62	56	88
NC8402HCN#	56	48	64	50	56	48	64	50	64	56	88
NC8402HCS#	56	48	64	50	56	48	64	50	64	56	88
NC8402KCN#	58	51	66	51	58	51	66	51	65	57	89
NC8402KCS#	58	51	66	51	58	51	66	51	65	57	89
NC8402MCN#	60	52	67	53	60	52	67	53	68	59	90
NC8402MCS#	60	52	67	53	60	52	67	53	68	59	90
NC8402NCN#	60	53	69	55	60	53	69	55	70	60	92
NC8402NCS#	60	53	69	55	60	53	69	55	70	60	92
NC8402PCN#	62	54	70	58	62	54	70	58	70	60	92
NC8402PCS#	62	54	70	58	62	54	70	58	70	60	92
NC8402QCN#	64	57	73	60	64	57	73	60	73	62	94
NC8402QCS#	64	57	73	60	64	57	73	60	73	62	94
NC8403HCS#	55	48	64	50	55	48	64	50	63	56	88
NC8403HCN#	55	48	64	50	55	48	64	50	63	56	88
NC8403KCS#	58	51	66	51	58	51	66	51	65	57	89
NC8403KCN#	58	51	66	51	58	51	66	51	65	57	89
NC8403MCS#	60	52	67	53	60	52	67	53	68	59	90
NC8403MCN#	60	52	67	53	60	52	67	53	68	59	90
NC8403NCS#	61	53	69	55	61	53	69	55	70	60	92
NC8403NCN#	61	53	69	55	61	53	69	55	70	60	92
NC8403PCS#	63	56	72	59	63	56	72	59	72	61	93

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8403PCN#	63	56	72	59	63	56	72	59	72	61	93
NC8403QCS#	64	57	73	59	64	57	73	59	73	62	94
NC8403QCN#	64	57	73	59	64	57	73	59	73	62	94
NC8403RCS#	67	59	74	61	67	59	74	61	74	62	95
NC8403RCN#	67	59	74	61	67	59	74	61	74	62	95
NC8403SCS#	67	58	74	61	67	58	74	61	75	63	95
NC8403SCN#	67	58	74	61	67	58	74	61	75	63	95
NC8405HCN#	53	47	64	52	53	47	64	52	62	57	89
NC8405HCS#	53	47	64	52	53	47	64	52	62	57	89
NC8405KCN#	57	50	65	52	57	50	65	52	65	57	89
NC8405KCS#	57	50	65	52	57	50	65	52	65	57	89
NC8405MCN#	59	52	68	54	59	52	68	54	68	59	91
NC8405MCS#	59	52	68	54	59	52	68	54	68	59	91
NC8405NCN#	60	53	69	55	60	53	69	55	70	60	92
NC8405NCS#	60	53	69	55	60	53	69	55	70	60	92
NC8405PCN#	62	54	70	56	62	54	70	56	71	60	92
NC8405PCS#	62	54	70	56	62	54	70	56	71	60	92
NC8405QCN#	63	56	72	58	63	56	72	58	72	61	93
NC8405QCS#	63	56	72	58	63	56	72	58	72	61	93
NC8405RCN#	65	58	73	60	65	58	73	60	74	63	95
NC8405RCS#	65	58	73	60	65	58	73	60	74	63	95
NC8405SCN#	66	57	77	62	66	57	77	62	77	65	97
NC8405SCS#	66	57	77	62	66	57	77	62	77	65	97
NC8405TCN#	67	58	78	63	67	58	78	63	79	67	99
NC8405TCS#	67	58	78	63	67	58	78	63	79	67	99
NC8405UCS#	68	59	79	64	68	59	79	64	80	68	100
NC8405UCN#	68	59	79	64	68	59	79	64	80	68	100
NC8407KCS#	54	49	65	54	54	49	65	54	64	57	89
NC8407KCN#	54	49	65	54	54	49	65	54	64	57	89
NC8407MCS#	55	49	65	54	55	49	65	54	66	58	90
NC8407MCN#	55	49	65	54	55	49	65	54	66	58	90
NC8407NCS#	55	48	65	53	55	48	65	53	63	58	90
NC8407NCN#	55	48	65	53	55	48	65	53	63	58	90
NC8407PCS#	59	51	69	55	59	51	69	55	66	61	93
NC8407PCN#	59	51	69	55	59	51	69	55	66	61	93
NC8407QCS#	62	54	71	58	62	54	71	58	70	60	92
NC8407QCN#	62	54	71	58	62	54	71	58	70	60	92
NC8407RCS#	63	55	72	59	63	55	72	59	71	61	93
NC8407RCN#	63	55	72	59	63	55	72	59	71	61	93
NC8407SCS#	66	59	75	62	66	59	75	62	75	64	96
NC8407SCN#	66	59	75	62	66	59	75	62	75	64	96
NC8407TCS#	67	60	76	62	67	60	76	62	76	65	97
NC8407TCN#	67	60	76	62	67	60	76	62	76	65	97
NC8407UCS#	68	59	75	62	68	59	75	62	76	64	96
NC8407UCN#	68	59	75	62	68	59	75	62	76	64	96
NC8407VCS#	70	61	77	64	70	61	77	64	78	66	98
NC8407VCN#	70	61	77	64	70	61	77	64	78	66	98
NC8410NCN#	55	49	62	53	55	49	62	53	61	56	88
NC8410NCS#	55	49	62	53	55	49	62	53	61	56	88

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8410PCN#	59	52	65	56	59	52	65	56	64	58	90
NC8410PCS#	59	52	65	56	59	52	65	56	64	58	90
NC8410QCN#	62	54	65	56	62	54	65	56	66	59	92
NC8410QCS#	62	54	65	56	62	54	65	56	66	59	92
NC8410RCN#	60	54	66	58	60	54	66	58	67	59	91
NC8410RCS#	60	54	66	58	60	54	66	58	67	59	91
NC8410SCN#	62	53	67	58	62	53	67	58	68	59	92
NC8410SCS#	62	53	67	58	62	53	67	58	68	59	92
NC8410TCN#	61	56	68	59	61	56	68	59	70	61	93
NC8410TCS#	61	56	68	59	61	56	68	59	70	61	93
NC8410UCN#	60	53	67	58	60	53	67	58	70	60	93
NC8410UCS#	60	53	67	58	60	53	67	58	70	60	93
NC8410VCN#	63	56	69	60	63	56	69	60	73	63	95
NC8410VCS#	63	56	69	60	63	56	69	60	73	63	95
NC8410WCN#	66	58	72	63	66	58	72	63	75	65	97
NC8410WCS#	66	58	72	63	66	58	72	63	75	65	97
NC8411NCS#	54	47	61	52	54	47	61	52	61	56	88
NC8411NCN#	54	47	61	52	54	47	61	52	61	56	88
NC8411PCS#	57	51	63	54	57	51	63	54	63	57	89
NC8411PCN#	57	51	63	54	57	51	63	54	63	57	89
NC8411QCS#	60	53	64	55	60	53	64	55	65	58	90
NC8411QCN#	60	53	64	55	60	53	64	55	65	58	90
NC8411RCS#	58	52	65	56	58	52	65	56	65	57	90
NC8411RCN#	58	52	65	56	58	52	65	56	65	57	90
NC8411SCS#	59	51	65	56	59	51	65	56	67	58	90
NC8411SCN#	59	51	65	56	59	51	65	56	67	58	90
NC8411TCS#	60	55	68	58	60	55	68	58	70	60	92
NC8411TCN#	60	55	68	58	60	55	68	58	70	60	92
NC8411UCS#	60	53	68	58	60	53	68	58	70	60	93
NC8411UCN#	60	53	68	58	60	53	68	58	70	60	93
NC8411VCS#	63	56	70	60	63	56	70	60	73	63	95
NC8411VCN#	63	56	70	60	63	56	70	60	73	63	95
NC8411WCS#	66	58	72	63	66	58	72	63	75	65	98
NC8411WCN#	66	58	72	63	66	58	72	63	75	65	98
NC8413QCS#	60	53	64	55	60	53	64	55	65	58	91
NC8413QCN#	60	53	64	55	60	53	64	55	65	58	91
NC8413RCS#	58	52	65	56	58	52	65	56	65	57	90
NC8413RCN#	58	52	65	56	58	52	65	56	65	57	90
NC8413SCS#	59	51	65	56	59	51	65	56	67	58	90
NC8413SCN#	59	51	65	56	59	51	65	56	67	58	90
NC8413TCS#	60	55	68	58	60	55	68	58	70	60	92
NC8413TCN#	60	55	68	58	60	55	68	58	70	60	92
NC8413UCS#	61	53	68	60	61	53	68	60	70	61	93
NC8413UCN#	61	53	68	60	61	53	68	60	70	61	93
NC8413VCS#	63	56	71	62	63	56	71	62	73	63	96
NC8413VCN#	63	56	71	62	63	56	71	62	73	63	96
NC8413WCS#	66	58	73	64	66	58	73	64	75	65	98
NC8413WCN#	66	58	73	64	66	58	73	64	75	65	98
NC8413XCS#	68	59	74	66	68	59	74	66	76	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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8413XCN#	68	59	74	66	68	59	74	66	76	67	99
NC8409MCN#	54	48	62	52	54	48	62	52	61	55	87
NC8409MCS#	54	48	62	52	54	48	62	52	61	55	87
NC8409NCN#	56	50	63	54	56	50	63	54	62	56	88
NC8409NCS#	56	50	63	54	56	50	63	54	62	56	88
NC8409PCN#	58	52	64	56	58	52	64	56	64	57	90
NC8409PCS#	58	52	64	56	58	52	64	56	64	57	90
NC8409QCN#	60	53	64	55	60	53	64	55	65	58	90
NC8409QCS#	60	53	64	55	60	53	64	55	65	58	90
NC8409RCN#	63	56	66	57	63	56	66	57	67	61	93
NC8409RCS#	63	56	66	57	63	56	66	57	67	61	93
NC8409SCN#	64	57	68	59	64	57	68	59	69	62	94
NC8409SCS#	64	57	68	59	64	57	68	59	69	62	94
NC8409TCN#	65	57	69	60	65	57	69	60	70	63	95
NC8409TCS#	65	57	69	60	65	57	69	60	70	63	95
NC8409UCN#	65	57	70	61	65	57	70	61	72	63	95
NC8409UCS#	65	57	70	61	65	57	70	61	72	63	95
NC8409VCN#	67	59	72	64	67	59	72	64	74	65	98
NC8409VCS#	67	59	72	64	67	59	72	64	74	65	98
NC8409WCS#	68	60	73	64	68	60	73	64	75	66	98
NC8409WCN#	68	60	73	64	68	60	73	64	75	66	98
NC8412PCN#	56	50	63	54	56	50	63	54	62	57	90
NC8412PCS#	56	50	63	54	56	50	63	54	62	57	90
NC8412QCN#	60	53	64	56	60	53	64	56	65	58	91
NC8412QCS#	60	53	64	56	60	53	64	56	65	58	91
NC8412RCN#	57	51	64	56	57	51	64	56	65	58	90
NC8412RCS#	57	51	64	56	57	51	64	56	65	58	90
NC8412SCN#	60	51	65	56	60	51	65	56	66	58	91
NC8412SCS#	60	51	65	56	60	51	65	56	66	58	91
NC8412TCN#	60	54	67	58	60	54	67	58	69	60	92
NC8412TCS#	60	54	67	58	60	54	67	58	69	60	92
NC8412UCN#	60	54	67	58	60	54	67	58	71	60	93
NC8412UCS#	60	54	67	58	60	54	67	58	71	60	93
NC8412VCN#	62	55	69	60	62	55	69	60	72	62	95
NC8412VCS#	62	55	69	60	62	55	69	60	72	62	95
NC8412WCN#	65	58	72	63	65	58	72	63	75	65	97
NC8412WCS#	65	58	72	63	65	58	72	63	75	65	97
NC8412XCN#	66	59	73	64	66	59	73	64	76	66	99
NC8412XCS#	66	59	73	64	66	59	73	64	76	66	99
NC8414QCN#	60	53	64	56	60	53	64	56	65	58	91
NC8414QCS#	60	53	64	56	60	53	64	56	65	58	91
NC8414RCN#	57	51	64	56	57	51	64	56	65	58	90
NC8414RCS#	57	51	64	56	57	51	64	56	65	58	90
NC8414SCN#	57	50	65	56	57	50	65	56	67	58	91
NC8414SCS#	57	50	65	56	57	50	65	56	67	58	91
NC8414TCN#	59	52	67	58	59	52	67	58	68	59	92
NC8414TCS#	59	52	67	58	59	52	67	58	68	59	92
NC8414UCN#	61	54	69	60	61	54	69	60	71	61	94
NC8414UCS#	61	54	69	60	61	54	69	60	71	61	94

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8414VCN#	62	55	70	61	62	55	70	61	72	62	94
NC8414VCS#	62	55	70	61	62	55	70	61	72	62	94
NC8414WCN#	65	58	73	64	65	58	73	64	75	65	98
NC8414WCS#	65	58	73	64	65	58	73	64	75	65	98
NC8414XCN#	67	59	74	65	67	59	74	65	76	66	99
NC8414XCS#	67	59	74	65	67	59	74	65	76	66	99
NC8422RCN#	62	55	70	61	62	55	70	61	69	61	94
NC8422SCN#	62	56	70	61	62	56	70	61	69	61	94
NC8422TCN#	62	56	70	61	62	56	70	61	69	61	94
NC8422UCN#	62	56	70	61	62	56	70	61	69	62	95
NC8422VCN#	62	56	70	61	62	56	70	61	69	62	95
NC8422WCN#	64	56	70	62	64	56	70	62	70	63	96
NC8422XCN#	66	57	72	63	66	57	72	63	72	65	97
NC8422YCN#	66	58	73	63	66	58	73	63	73	66	99
NC8422ZCN#	68	59	75	64	68	59	75	64	74	69	101
NC8402GUN#	52	46	55	44	52	46	55	44	62	56	88
NC8402GUS#	52	46	55	44	52	46	55	44	62	56	88
NC8402HUN#	55	47	57	45	55	47	57	45	64	56	88
NC8402HUS#	55	47	57	45	55	47	57	45	64	56	88
NC8402KUN#	58	50	59	46	58	50	59	46	65	57	89
NC8402KUS#	58	50	59	46	58	50	59	46	65	57	89
NC8402MUN#	59	51	60	48	59	51	60	48	68	59	90
NC8402MUS#	59	51	60	48	59	51	60	48	68	59	90
NC8402NUN#	60	52	62	50	60	52	62	50	70	60	92
NC8402NUS#	60	52	62	50	60	52	62	50	70	60	92
NC8402PUN#	61	53	64	52	61	53	64	52	70	60	91
NC8402PUS#	61	53	64	52	61	53	64	52	70	60	91
NC8402QUN#	63	56	66	55	63	56	66	55	73	62	94
NC8402QUS#	63	56	66	55	63	56	66	55	73	62	94
NC8403HUS#	54	47	57	44	54	47	57	44	63	56	88
NC8403HUN#	54	47	57	44	54	47	57	44	63	56	88
NC8403KUS#	58	50	59	46	58	50	59	46	65	57	89
NC8403KUN#	58	50	59	46	58	50	59	46	65	57	89
NC8403MUS#	59	51	60	48	59	51	60	48	68	59	90
NC8403MUN#	59	51	60	48	59	51	60	48	68	59	90
NC8403NUS#	60	52	62	50	60	52	62	50	70	60	92
NC8403NUN#	60	52	62	50	60	52	62	50	70	60	92
NC8403PUS#	62	55	65	54	62	55	65	54	72	61	93
NC8403PUN#	62	55	65	54	62	55	65	54	72	61	93
NC8403QUS#	63	56	66	53	63	56	66	53	73	62	94
NC8403QUN#	63	56	66	53	63	56	66	53	73	62	94
NC8403RUS#	66	58	68	56	66	58	68	56	74	62	94
NC8403RUN#	66	58	68	56	66	58	68	56	74	62	94
NC8403SUS#	66	57	69	56	66	57	69	56	75	63	95
NC8403SUN#	66	57	69	56	66	57	69	56	75	63	95
NC8405HUN#	52	46	56	45	52	46	56	45	62	57	88
NC8405HUS#	52	46	56	45	52	46	56	45	62	57	88
NC8405KUN#	56	49	59	46	56	49	59	46	65	57	89
NC8405KUS#	56	49	59	46	56	49	59	46	65	57	89

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8405MUN#	58	51	60	49	58	51	60	49	68	59	91
NC8405MUS#	58	51	60	49	58	51	60	49	68	59	91
NC8405NUN#	60	53	62	50	60	53	62	50	70	60	92
NC8405NUS#	60	53	62	50	60	53	62	50	70	60	92
NC8405PUN#	61	54	63	51	61	54	63	51	71	60	92
NC8405PUS#	61	54	63	51	61	54	63	51	71	60	92
NC8405QUN#	62	55	65	53	62	55	65	53	72	61	93
NC8405QUS#	62	55	65	53	62	55	65	53	72	61	93
NC8405RUN#	64	57	67	54	64	57	67	54	74	63	95
NC8405RUS#	64	57	67	54	64	57	67	54	74	63	95
NC8405SUN#	65	56	73	57	65	56	73	57	77	65	97
NC8405SUS#	65	56	73	57	65	56	73	57	77	65	97
NC8405TUN#	67	58	74	59	67	58	74	59	79	67	99
NC8405TUS#	67	58	74	59	67	58	74	59	79	67	99
NC8405UUS#	68	59	75	61	68	59	75	61	80	68	100
NC8405UUN#	68	59	75	61	68	59	75	61	80	68	100
NC8407KUS#	53	48	57	48	53	48	57	48	64	57	89
NC8407KUN#	53	48	57	48	53	48	57	48	64	57	89
NC8407MUS#	54	48	58	48	54	48	58	48	66	58	90
NC8407MUN#	54	48	58	48	54	48	58	48	66	58	90
NC8407NUS#	54	47	59	47	54	47	59	47	63	58	89
NC8407NUN#	54	47	59	47	54	47	59	47	63	58	89
NC8407PUS#	58	50	62	50	58	50	62	50	66	61	93
NC8407PUN#	58	50	62	50	58	50	62	50	66	61	93
NC8407QUS#	61	54	64	53	61	54	64	53	70	60	92
NC8407QUN#	61	54	64	53	61	54	64	53	70	60	92
NC8407RUS#	62	55	65	54	62	55	65	54	71	61	93
NC8407RUN#	62	55	65	54	62	55	65	54	71	61	93
NC8407SUS#	65	58	68	57	65	58	68	57	75	64	96
NC8407SUN#	65	58	68	57	65	58	68	57	75	64	96
NC8407TUS#	66	59	69	56	66	59	69	56	76	65	97
NC8407TUN#	66	59	69	56	66	59	69	56	76	65	97
NC8407UUS#	67	58	69	57	67	58	69	57	76	64	96
NC8407UUN#	67	58	69	57	67	58	69	57	76	64	96
NC8407VUS#	69	60	71	59	69	60	71	59	78	66	98
NC8407VUN#	69	60	71	59	69	60	71	59	78	66	98
NC8411NUS#	53	46	54	46	53	46	54	46	61	56	88
NC8411NUN#	53	46	54	46	53	46	54	46	61	56	88
NC8411PUS#	56	50	56	48	56	50	56	48	63	57	89
NC8411PUN#	56	50	56	48	56	50	56	48	63	57	89
NC8411QUS#	59	51	58	49	59	51	58	49	65	58	90
NC8411QUN#	59	51	58	49	59	51	58	49	65	58	90
NC8411RUS#	57	51	59	49	57	51	59	49	65	57	89
NC8411RUN#	57	51	59	49	57	51	59	49	65	57	89
NC8411SUS#	58	50	60	50	58	50	60	50	67	58	90
NC8411SUN#	58	50	60	50	58	50	60	50	67	58	90
NC8411TUS#	60	54	61	52	60	54	61	52	70	60	92
NC8411TUN#	60	54	61	52	60	54	61	52	70	60	92
NC8411UUS#	60	53	63	53	60	53	63	53	70	60	92

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8411UUN#	60	53	63	53	60	53	63	53	70	60	92
NC8411VUS#	62	55	64	55	62	55	64	55	73	63	94
NC8411VUN#	62	55	64	55	62	55	64	55	73	63	94
NC8411WUS#	66	57	66	57	66	57	66	57	75	65	97
NC8411WUN#	66	57	66	57	66	57	66	57	75	65	97
NC8413QUS#	59	51	58	49	59	51	58	49	65	58	90
NC8413QUN#	59	51	58	49	59	51	58	49	65	58	90
NC8413RUS#	57	51	59	49	57	51	59	49	65	57	89
NC8413RUN#	57	51	59	49	57	51	59	49	65	57	89
NC8413SUS#	58	50	60	50	58	50	60	50	67	58	90
NC8413SUN#	58	50	60	50	58	50	60	50	67	58	90
NC8413TUS#	60	54	61	52	60	54	61	52	70	60	92
NC8413TUN#	60	54	61	52	60	54	61	52	70	60	92
NC8413UUS#	60	53	62	55	60	53	62	55	70	61	93
NC8413UUN#	60	53	62	55	60	53	62	55	70	61	93
NC8413VUS#	62	55	64	57	62	55	64	57	73	63	95
NC8413VUN#	62	55	64	57	62	55	64	57	73	63	95
NC8413WUS#	65	58	67	59	65	58	67	59	75	65	97
NC8413WUN#	65	58	67	59	65	58	67	59	75	65	97
NC8413XUS#	67	59	68	61	67	59	68	61	76	67	99
NC8413XUN#	67	59	68	61	67	59	68	61	76	67	99
NC8409MUN#	54	47	55	46	54	47	55	46	61	55	87
NC8409MUS#	54	47	55	46	54	47	55	46	61	55	87
NC8409NUN#	55	49	56	47	55	49	56	47	62	56	88
NC8409NUS#	55	49	56	47	55	49	56	47	62	56	88
NC8409PUN#	57	51	57	49	57	51	57	49	64	57	89
NC8409PUS#	57	51	57	49	57	51	57	49	64	57	89
NC8409QUN#	59	52	57	49	59	52	57	49	65	58	90
NC8409QUS#	59	52	57	49	59	52	57	49	65	58	90
NC8409RUN#	62	54	60	51	62	54	60	51	67	61	92
NC8409RUS#	62	54	60	51	62	54	60	51	67	61	92
NC8409SUN#	63	56	61	53	63	56	61	53	69	62	94
NC8409SUS#	63	56	61	53	63	56	61	53	69	62	94
NC8409TUN#	66	58	64	56	66	58	64	56	72	65	97
NC8409TUS#	66	58	64	56	66	58	64	56	72	65	97
NC8409UUN#	64	56	63	55	64	56	63	55	72	63	95
NC8409UUS#	64	56	63	55	64	56	63	55	72	63	95
NC8409VUN#	66	58	66	58	66	58	66	58	74	65	97
NC8409VUS#	66	58	66	58	66	58	66	58	74	65	97
NC8409WUS#	67	59	66	59	67	59	66	59	75	66	98
NC8409WUN#	67	59	66	59	67	59	66	59	75	66	98
NC8412PUN#	55	49	55	48	55	49	55	48	62	57	89
NC8412PUS#	55	49	55	48	55	49	55	48	62	57	89
NC8412QUN#	59	52	57	49	59	52	57	49	65	58	90
NC8412QUS#	59	52	57	49	59	52	57	49	65	58	90
NC8412RUN#	56	50	57	49	56	50	57	49	65	58	90
NC8412RUS#	56	50	57	49	56	50	57	49	65	58	90
NC8412SUN#	59	51	59	50	59	51	59	50	66	58	90
NC8412SUS#	59	51	59	50	59	51	59	50	66	58	90

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8412TUN#	59	54	60	52	59	54	60	52	69	60	92
NC8412TUS#	59	54	60	52	59	54	60	52	69	60	92
NC8412UUN#	60	53	62	53	60	53	62	53	71	60	92
NC8412UUS#	60	53	62	53	60	53	62	53	71	60	92
NC8412VUN#	62	55	63	55	62	55	63	55	72	62	94
NC8412VUS#	62	55	63	55	62	55	63	55	72	62	94
NC8412WUN#	64	57	66	57	64	57	66	57	75	65	97
NC8412WUS#	64	57	66	57	64	57	66	57	75	65	97
NC8412XUN#	66	59	67	58	66	59	67	58	76	66	98
NC8412XUS#	66	59	67	58	66	59	67	58	76	66	98
NC8414QUS#	59	52	58	49	59	52	58	49	65	58	90
NC8414QUN#	59	52	58	49	59	52	58	49	65	58	90
NC8414RUS#	56	50	58	49	56	50	58	49	65	58	90
NC8414RUN#	56	50	58	49	56	50	58	49	65	58	90
NC8414SUS#	56	50	60	51	56	50	60	51	67	58	90
NC8414SUN#	56	50	60	51	56	50	60	51	67	58	90
NC8414TUS#	58	51	61	53	58	51	61	53	68	59	91
NC8414TUN#	58	51	61	53	58	51	61	53	68	59	91
NC8414UUS#	60	53	63	55	60	53	63	55	71	61	93
NC8414UUN#	60	53	63	55	60	53	63	55	71	61	93
NC8414VUS#	61	54	63	56	61	54	63	56	72	62	94
NC8414VUN#	61	54	63	56	61	54	63	56	72	62	94
NC8414WUS#	64	57	66	59	64	57	66	59	75	65	97
NC8414WUN#	64	57	66	59	64	57	66	59	75	65	97
NC8414XUN#	66	59	68	60	66	59	68	60	76	66	98
NC8414XUS#	66	59	68	60	66	59	68	60	76	66	98
NC8410NUS#	54	48	57	48	54	48	57	48	61	56	88
NC8410NUN#	54	48	57	48	54	48	57	48	61	56	88
NC8410PUS#	58	51	58	50	58	51	58	50	64	58	90
NC8410PUN#	58	51	58	50	58	51	58	50	64	58	90
NC8410QUS#	61	53	59	51	61	53	59	51	66	59	91
NC8410QUN#	61	53	59	51	61	53	59	51	66	59	91
NC8410RUS#	59	53	60	52	59	53	60	52	67	59	91
NC8410RUN#	59	53	60	52	59	53	60	52	67	59	91
NC8410SUS#	60	52	60	52	60	52	60	52	68	59	91
NC8410SUN#	60	52	60	52	60	52	60	52	68	59	91
NC8410TUS#	61	55	62	53	61	55	62	53	70	61	93
NC8410TUN#	61	55	62	53	61	55	62	53	70	61	93
NC8410UUS#	60	53	61	53	60	53	61	53	70	60	92
NC8410UUN#	60	53	61	53	60	53	61	53	70	60	92
NC8410VUS#	62	55	63	55	62	55	63	55	73	63	95
NC8410VUN#	62	55	63	55	62	55	63	55	73	63	95
NC8410WUS#	66	57	66	57	66	57	66	57	75	65	97
NC8410WUN#	66	57	66	57	66	57	66	57	75	65	97
NC8402GVS#	52	46	52	42	52	46	52	42	62	56	88
NC8402GVN#	52	46	52	42	52	46	52	42	62	56	88
NC8402HVS#	55	47	54	42	55	47	54	42	64	56	88
NC8402HVN#	55	47	54	42	55	47	54	42	64	56	88
NC8402KVS#	58	50	55	43	58	50	55	43	65	57	89

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8402KVN#	58	50	55	43	58	50	55	43	65	57	89
NC8402MVS#	59	51	57	44	59	51	57	44	68	59	90
NC8402MVN#	59	51	57	44	59	51	57	44	68	59	90
NC8402NVS#	60	52	58	46	60	52	58	46	70	60	92
NC8402NVN#	60	52	58	46	60	52	58	46	70	60	92
NC8402PVS#	61	53	60	49	61	53	60	49	70	60	91
NC8402PVN#	61	53	60	49	61	53	60	49	70	60	91
NC8402QVS#	63	56	63	51	63	56	63	51	73	62	94
NC8402QVN#	63	56	63	51	63	56	63	51	73	62	94
NC8403HVN#	54	47	53	42	54	47	53	42	63	56	88
NC8403HVS#	54	47	53	42	54	47	53	42	63	56	88
NC8403KVN#	58	50	55	43	58	50	55	43	65	57	89
NC8403KVS#	58	50	55	43	58	50	55	43	65	57	89
NC8403MVN#	59	51	57	44	59	51	57	44	68	59	90
NC8403MVS#	59	51	57	44	59	51	57	44	68	59	90
NC8403NVN#	60	52	58	46	60	52	58	46	70	60	92
NC8403NVS#	60	52	58	46	60	52	58	46	70	60	92
NC8403PVN#	62	55	62	50	62	55	62	50	72	61	93
NC8403PVS#	62	55	62	50	62	55	62	50	72	61	93
NC8403QVN#	63	56	63	50	63	56	63	50	73	62	94
NC8403QVS#	63	56	63	50	63	56	63	50	73	62	94
NC8403RVN#	66	58	64	53	66	58	64	53	74	62	94
NC8403RVS#	66	58	64	53	66	58	64	53	74	62	94
NC8403SVN#	66	57	65	53	66	57	65	53	75	63	95
NC8403SVS#	66	57	65	53	66	57	65	53	75	63	95
NC8405HVS#	52	46	53	42	52	46	53	42	62	57	88
NC8405HVN#	52	46	53	42	52	46	53	42	62	57	88
NC8405KVS#	56	49	55	43	56	49	55	43	65	57	89
NC8405KVN#	56	49	55	43	56	49	55	43	65	57	89
NC8405MVS#	58	51	57	45	58	51	57	45	68	59	91
NC8405MVN#	58	51	57	45	58	51	57	45	68	59	91
NC8405NVS#	60	53	58	46	60	53	58	46	70	60	92
NC8405NVN#	60	53	58	46	60	53	58	46	70	60	92
NC8405PVS#	61	54	60	47	61	54	60	47	71	60	92
NC8405PVN#	61	54	60	47	61	54	60	47	71	60	92
NC8405QVS#	62	55	62	49	62	55	62	49	72	61	93
NC8405QVN#	62	55	62	49	62	55	62	49	72	61	93
NC8405RVS#	64	57	63	51	64	57	63	51	74	63	95
NC8405RVN#	64	57	63	51	64	57	63	51	74	63	95
NC8405SVS#	65	56	69	54	65	56	69	54	77	65	97
NC8405SVN#	65	56	69	54	65	56	69	54	77	65	97
NC8405TVS#	67	58	71	56	67	58	71	56	79	67	99
NC8405TVN#	67	58	71	56	67	58	71	56	79	67	99
NC8405UVS#	68	59	72	57	68	59	72	57	80	68	100
NC8405UVN#	68	59	72	57	68	59	72	57	80	68	100
NC8407KVN#	53	48	54	44	53	48	54	44	64	57	89
NC8407KVS#	53	48	54	44	53	48	54	44	64	57	89
NC8407MVN#	54	48	55	44	54	48	55	44	66	58	90
NC8407MVS#	54	48	55	44	54	48	55	44	66	58	90

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8407NVN#	54	47	55	44	54	47	55	44	63	58	89
NC8407NVS#	54	47	55	44	54	47	55	44	63	58	89
NC8407PVN#	58	50	58	46	58	50	58	46	66	61	93
NC8407PVS#	58	50	58	46	58	50	58	46	66	61	93
NC8407QVN#	61	54	61	49	61	54	61	49	70	60	92
NC8407QVS#	61	54	61	49	61	54	61	49	70	60	92
NC8407RVN#	62	55	62	50	62	55	62	50	71	61	93
NC8407RVS#	62	55	62	50	62	55	62	50	71	61	93
NC8407SVN#	65	58	65	53	65	58	65	53	75	64	96
NC8407SVS#	65	58	65	53	65	58	65	53	75	64	96
NC8407TVN#	66	59	66	53	66	59	66	53	76	65	97
NC8407TVS#	66	59	66	53	66	59	66	53	76	65	97
NC8407UVN#	67	58	66	54	67	58	66	54	76	64	96
NC8407UVS#	67	58	66	54	67	58	66	54	76	64	96
NC8407VVN#	69	60	68	56	69	60	68	56	78	66	98
NC8407VVS#	69	60	68	56	69	60	68	56	78	66	98
NC8410NVS#	54	48	53	44	54	48	53	44	61	56	88
NC8410NVN#	54	48	53	44	54	48	53	44	61	56	88
NC8410PVS#	58	51	55	46	58	51	55	46	64	58	90
NC8410PVN#	58	51	55	46	58	51	55	46	64	58	90
NC8410QVS#	61	53	55	47	61	53	55	47	66	59	91
NC8410QVN#	61	53	55	47	61	53	55	47	66	59	91
NC8410RVS#	59	53	56	48	59	53	56	48	67	59	91
NC8410RVN#	59	53	56	48	59	53	56	48	67	59	91
NC8410SVS#	60	52	57	48	60	52	57	48	68	59	91
NC8410SVN#	60	52	57	48	60	52	57	48	68	59	91
NC8410TVS#	61	55	58	49	61	55	58	49	70	61	92
NC8410TVN#	61	55	58	49	61	55	58	49	70	61	92
NC8410UVS#	60	53	58	49	60	53	58	49	70	60	92
NC8410UVN#	60	53	58	49	60	53	58	49	70	60	92
NC8410VVS#	62	55	60	52	62	55	60	52	73	63	95
NC8410VVN#	62	55	60	52	62	55	60	52	73	63	95
NC8410WVS#	66	57	62	54	66	57	62	54	75	65	97
NC8410WVN#	66	57	62	54	66	57	62	54	75	65	97
NC8411NVN#	53	46	50	42	53	46	50	42	61	56	88
NC8411NVS#	53	46	50	42	53	46	50	42	61	56	88
NC8411PVN#	56	50	52	45	56	50	52	45	63	57	89
NC8411PVS#	56	50	52	45	56	50	52	45	63	57	89
NC8411QVN#	59	51	55	46	59	51	55	46	65	58	90
NC8411QVS#	59	51	55	46	59	51	55	46	65	58	90
NC8411RVN#	57	51	55	46	57	51	55	46	65	57	89
NC8411RVS#	57	51	55	46	57	51	55	46	65	57	89
NC8411SVN#	58	50	56	47	58	50	56	47	67	58	89
NC8411SVS#	58	50	56	47	58	50	56	47	67	58	89
NC8411TVN#	60	54	58	49	60	54	58	49	70	60	92
NC8411TVS#	60	54	58	49	60	54	58	49	70	60	92
NC8411UVN#	60	53	59	49	60	53	59	49	70	60	92
NC8411UVS#	60	53	59	49	60	53	59	49	70	60	92
NC8411VVN#	66	63	62	52	66	63	62	52	73	63	95

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8411VVS#	66	63	62	52	66	63	62	52	73	63	95
NC8411WVN#	66	57	62	54	66	57	62	54	75	65	97
NC8411WVS#	66	57	62	54	66	57	62	54	75	65	97
NC8413QVN#	59	51	55	46	59	51	55	46	65	58	90
NC8413QVS#	59	51	55	46	59	51	55	46	65	58	90
NC8413RVN#	57	51	55	46	57	51	55	46	65	57	89
NC8413RVS#	57	51	55	46	57	51	55	46	65	57	89
NC8413SVN#	58	50	56	47	58	50	56	47	67	58	90
NC8413SVS#	58	50	56	47	58	50	56	47	67	58	90
NC8413TVN#	60	54	58	49	60	54	58	49	70	60	92
NC8413TVS#	60	54	58	49	60	54	58	49	70	60	92
NC8413UVN#	60	53	59	51	60	53	59	51	70	61	92
NC8413UVS#	60	53	59	51	60	53	59	51	70	61	92
NC8413VVN#	62	55	61	53	62	55	61	53	73	63	95
NC8413VVS#	62	55	61	53	62	55	61	53	73	63	95
NC8413WVN#	65	58	63	56	65	58	63	56	75	65	97
NC8413WVS#	65	58	63	56	65	58	63	56	75	65	97
NC8413XVN#	67	59	65	57	67	59	65	57	76	67	98
NC8413XVS#	67	59	65	57	67	59	65	57	76	67	98
NC8409MVS#	54	47	51	42	54	47	51	42	61	55	87
NC8409MVN#	54	47	51	42	54	47	51	42	61	55	87
NC8409NVS#	55	49	53	44	55	49	53	44	62	56	88
NC8409NVN#	55	49	53	44	55	49	53	44	62	56	88
NC8409PVS#	57	51	54	46	57	51	54	46	64	57	89
NC8409PVN#	57	51	54	46	57	51	54	46	64	57	89
NC8409QVS#	59	52	54	46	59	52	54	46	65	58	90
NC8409QVN#	59	52	54	46	59	52	54	46	65	58	90
NC8409RVS#	62	54	56	48	62	54	56	48	67	61	92
NC8409RVN#	62	54	56	48	62	54	56	48	67	61	92
NC8409SVS#	63	56	58	50	63	56	58	50	69	62	94
NC8409SVN#	63	56	58	50	63	56	58	50	69	62	94
NC8409TVS#	66	58	60	53	66	58	60	53	72	65	97
NC8409TVN#	66	58	60	53	66	58	60	53	72	65	97
NC8409UVS#	64	56	60	52	64	56	60	52	72	63	94
NC8409UVN#	64	56	60	52	64	56	60	52	72	63	94
NC8409VVS#	66	58	62	54	66	58	62	54	74	65	97
NC8409VVN#	66	58	62	54	66	58	62	54	74	65	97
NC8409WVS#	67	59	63	55	67	59	63	55	75	66	98
NC8409WVN#	67	59	63	55	67	59	63	55	75	66	98
NC8412PVS#	55	49	52	45	55	49	52	45	62	57	89
NC8412PVN#	55	49	52	45	55	49	52	45	62	57	89
NC8412QVS#	59	52	54	46	59	52	54	46	65	58	90
NC8412QVN#	59	52	54	46	59	52	54	46	65	58	90
NC8412RVS#	56	50	54	46	56	50	54	46	65	58	89
NC8412RVN#	56	50	54	46	56	50	54	46	65	58	89
NC8412SVS#	59	51	56	47	59	51	56	47	66	58	90
NC8412SVN#	59	51	56	47	59	51	56	47	66	58	90
NC8412TVS#	59	54	57	48	59	54	57	48	69	60	91
NC8412TVN#	59	54	57	48	59	54	57	48	69	60	91

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8412UVS#	60	53	58	49	60	53	58	49	71	60	92
NC8412UVN#	60	53	58	49	60	53	58	49	71	60	92
NC8412VVS#	62	55	59	51	62	55	59	51	72	62	94
NC8412VVN#	62	55	59	51	62	55	59	51	72	62	94
NC8412WVS#	64	57	62	54	64	57	62	54	75	65	97
NC8412WVN#	64	57	62	54	64	57	62	54	75	65	97
NC8412XVS#	66	59	63	55	66	59	63	55	76	66	98
NC8412XVN#	66	59	63	55	66	59	63	55	76	66	98
NC8414QVS#	59	52	55	46	59	52	55	46	65	58	90
NC8414QVN#	59	52	55	46	59	52	55	46	65	58	90
NC8414RVS#	56	50	55	46	56	50	55	46	65	58	90
NC8414RVN#	56	50	55	46	56	50	55	46	65	58	90
NC8414SVS#	56	50	57	47	56	50	57	47	67	58	90
NC8414SVN#	56	50	57	47	56	50	57	47	67	58	90
NC8414TVS#	58	51	57	49	58	51	57	49	68	59	91
NC8414TVN#	58	51	57	49	58	51	57	49	68	59	91
NC8414UVS#	60	53	59	51	60	53	59	51	71	61	93
NC8414UVN#	60	53	59	51	60	53	59	51	71	61	93
NC8414VVS#	61	54	60	52	61	54	60	52	72	62	94
NC8414VVN#	61	54	60	52	61	54	60	52	72	62	94
NC8414WVS#	64	57	63	56	64	57	63	56	75	65	97
NC8414WVN#	64	57	63	56	64	57	63	56	75	65	97
NC8414XVS#	66	59	64	57	66	59	64	57	76	66	98
NC8414XVN#	66	59	64	57	66	59	64	57	76	66	98
NC8402GDN#	53	47	62	50	53	47	62	50	62	56	88
NC8402GDS#	53	47	62	50	53	47	62	50	62	56	88
NC8402HDN#	56	48	64	50	56	48	64	50	64	56	88
NC8402HDS#	56	48	64	50	56	48	64	50	64	56	88
NC8402KDN#	58	51	66	51	58	51	66	51	65	57	89
NC8402KDS#	58	51	66	51	58	51	66	51	65	57	89
NC8402MDN#	60	52	67	53	60	52	67	53	68	59	90
NC8402MDS#	60	52	67	53	60	52	67	53	68	59	90
NC8402NDN#	60	53	69	55	60	53	69	55	70	60	92
NC8402NDS#	60	53	69	55	60	53	69	55	70	60	92
NC8402PDN#	62	54	70	58	62	54	70	58	70	60	92
NC8402PDS#	62	54	70	58	62	54	70	58	70	60	92
NC8402QDN#	64	57	73	60	64	57	73	60	73	62	94
NC8402QDS#	64	57	73	60	64	57	73	60	73	62	94
NC8403HDS#	55	48	64	50	55	48	64	50	63	56	88
NC8403HDN#	55	48	64	50	55	48	64	50	63	56	88
NC8403KDS#	58	51	66	51	58	51	66	51	65	57	89
NC8403KDN#	58	51	66	51	58	51	66	51	65	57	89
NC8403MDS#	60	52	67	53	60	52	67	53	68	59	90
NC8403MDN#	60	52	67	53	60	52	67	53	68	59	90
NC8403NDS#	61	53	69	55	61	53	69	55	70	60	92
NC8403NDN#	61	53	69	55	61	53	69	55	70	60	92
NC8403PDS#	63	56	72	59	63	56	72	59	72	61	93
NC8403PDN#	63	56	72	59	63	56	72	59	72	61	93
NC8403QDS#	64	57	73	59	64	57	73	59	73	62	94

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8403QDN#	64	57	73	59	64	57	73	59	73	62	94
NC8403RDS#	67	59	74	61	67	59	74	61	74	62	95
NC8403RDN#	67	59	74	61	67	59	74	61	74	62	95
NC8403SDS#	67	58	74	61	67	58	74	61	75	63	95
NC8403SDN#	67	58	74	61	67	58	74	61	75	63	95
NC8405HDN#	53	47	64	52	53	47	64	52	62	57	89
NC8405HDS#	53	47	64	52	53	47	64	52	62	57	89
NC8405KDN#	57	50	65	52	57	50	65	52	65	57	89
NC8405KDS#	57	50	65	52	57	50	65	52	65	57	89
NC8405MDN#	59	52	68	54	59	52	68	54	68	59	91
NC8405MDS#	59	52	68	54	59	52	68	54	68	59	91
NC8405NDN#	60	53	69	55	60	53	69	55	70	60	92
NC8405NDS#	60	53	69	55	60	53	69	55	70	60	92
NC8405PDN#	62	54	70	56	62	54	70	56	71	60	92
NC8405PDS#	62	54	70	56	62	54	70	56	71	60	92
NC8405QDN#	63	56	72	58	63	56	72	58	72	61	93
NC8405QDS#	63	56	72	58	63	56	72	58	72	61	93
NC8405RDN#	65	58	73	60	65	58	73	60	74	63	95
NC8405RDS#	65	58	73	60	65	58	73	60	74	63	95
NC8405SDN#	66	57	77	62	66	57	77	62	77	65	97
NC8405SDS#	66	57	77	62	66	57	77	62	77	65	97
NC8405TDN#	67	58	78	63	67	58	78	63	79	67	99
NC8405TDS#	67	58	78	63	67	58	78	63	79	67	99
NC8405UDN#	68	59	79	64	68	59	79	64	80	68	100
NC8405UDS#	68	59	79	64	68	59	79	64	80	68	100
NC8407KDS#	54	49	65	54	54	49	65	54	64	57	89
NC8407KDN#	54	49	65	54	54	49	65	54	64	57	89
NC8407MDS#	55	49	65	54	55	49	65	54	66	58	90
NC8407MDN#	55	49	65	54	55	49	65	54	66	58	90
NC8407NDS#	55	48	65	53	55	48	65	53	63	58	90
NC8407NDN#	55	48	65	53	55	48	65	53	63	58	90
NC8407PDS#	59	51	69	55	59	51	69	55	66	61	93
NC8407PDN#	59	51	69	55	59	51	69	55	66	61	93
NC8407QDS#	62	54	71	58	62	54	71	58	70	60	92
NC8407QDN#	62	54	71	58	62	54	71	58	70	60	92
NC8407RDS#	63	55	72	59	63	55	72	59	71	61	93
NC8407RDN#	63	55	72	59	63	55	72	59	71	61	93
NC8407SDN#	66	59	75	62	66	59	75	62	75	64	96
NC8407SDS#	66	59	75	62	66	59	75	62	75	64	96
NC8407TDN#	67	60	76	62	67	60	76	62	76	65	97
NC8407TDS#	67	60	76	62	67	60	76	62	76	65	97
NC8407UDN#	68	59	75	62	68	59	75	62	76	64	96
NC8407UDS#	68	59	75	62	68	59	75	62	76	64	96
NC8407VDN#	70	61	77	64	70	61	77	64	78	66	98
NC8407VDS#	70	61	77	64	70	61	77	64	78	66	98
NC8410NDS#	55	49	62	53	55	49	62	53	61	56	88
NC8410NDN#	55	49	62	53	55	49	62	53	61	56	88
NC8410PDS#	59	52	65	56	59	52	65	56	64	58	90
NC8410PDN#	59	52	65	56	59	52	65	56	64	58	90

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8410QDS#	62	54	65	56	62	54	65	56	66	59	92
NC8410QDN#	62	54	65	56	62	54	65	56	66	59	92
NC8410RDS#	60	54	66	58	60	54	66	58	67	59	91
NC8410RDN#	60	54	66	58	60	54	66	58	67	59	91
NC8410SDS#	62	53	67	58	62	53	67	58	68	59	92
NC8410SDN#	62	53	67	58	62	53	67	58	68	59	92
NC8410TDS#	61	56	68	59	61	56	68	59	70	61	93
NC8410TDN#	61	56	68	59	61	56	68	59	70	61	93
NC8410UDS#	60	53	67	58	60	53	67	58	70	60	93
NC8410UDN#	60	53	67	58	60	53	67	58	70	60	93
NC8410VDS#	63	56	69	60	63	56	69	60	73	63	95
NC8410VDN#	63	56	69	60	63	56	69	60	73	63	95
NC8410WDS#	66	58	72	63	66	58	72	63	75	65	97
NC8410WDN#	66	58	72	63	66	58	72	63	75	65	97
NC8411NDN#	54	47	61	52	54	47	61	52	61	56	88
NC8411NDS#	54	47	61	52	54	47	61	52	61	56	88
NC8411PDN#	57	51	63	54	57	51	63	54	63	57	89
NC8411PDS#	57	51	63	54	57	51	63	54	63	57	89
NC8411QDN#	60	53	64	55	60	53	64	55	65	58	90
NC8411QDS#	60	53	64	55	60	53	64	55	65	58	90
NC8411RDN#	58	52	65	56	58	52	65	56	65	57	90
NC8411RDS#	58	52	65	56	58	52	65	56	65	57	90
NC8411SDN#	59	51	65	56	59	51	65	56	67	58	90
NC8411SDS#	59	51	65	56	59	51	65	56	67	58	90
NC8411TDN#	60	55	68	58	60	55	68	58	70	60	92
NC8411TDS#	60	55	68	58	60	55	68	58	70	60	92
NC8411UDN#	60	53	68	58	60	53	68	58	70	60	93
NC8411UDS#	60	53	68	58	60	53	68	58	70	60	93
NC8411VDN#	63	56	70	60	63	56	70	60	73	63	95
NC8411VDS#	63	56	70	60	63	56	70	60	73	63	95
NC8411WDN#	66	58	72	63	66	58	72	63	75	65	98
NC8411WDS#	66	58	72	63	66	58	72	63	75	65	98
NC8413QDN#	60	53	64	55	60	53	64	55	65	58	91
NC8413QDS#	60	53	64	55	60	53	64	55	65	58	91
NC8413RDN#	58	52	65	56	58	52	65	56	65	57	90
NC8413RDS#	58	52	65	56	58	52	65	56	65	57	90
NC8413SDN#	59	51	65	56	59	51	65	56	67	58	90
NC8413SDS#	59	51	65	56	59	51	65	56	67	58	90
NC8413TDN#	60	55	68	58	60	55	68	58	70	60	92
NC8413TDS#	60	55	68	58	60	55	68	58	70	60	92
NC8413UDN#	61	53	68	60	61	53	68	60	70	61	93
NC8413UDS#	61	53	68	60	61	53	68	60	70	61	93
NC8413VDN#	63	56	71	62	63	56	71	62	73	63	96
NC8413VDS#	63	56	71	62	63	56	71	62	73	63	96
NC8413WDN#	66	58	73	64	66	58	73	64	75	65	98
NC8413WDS#	66	58	73	64	66	58	73	64	75	65	98
NC8413XDN#	68	59	74	66	68	59	74	66	76	67	99
NC8413XDS#	68	59	74	66	68	59	74	66	76	67	99
NC8409MDN#	54	48	62	52	54	48	62	52	61	55	87

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8409MDS#	54	48	62	52	54	48	62	52	61	55	87
NC8409NDN#	56	50	63	54	56	50	63	54	62	56	88
NC8409NDS#	56	50	63	54	56	50	63	54	62	56	88
NC8409PDN#	58	52	64	56	58	52	64	56	64	57	90
NC8409PDS#	58	52	64	56	58	52	64	56	64	57	90
NC8409QDN#	60	53	64	55	60	53	64	55	65	58	90
NC8409QDS#	60	53	64	55	60	53	64	55	65	58	90
NC8409RDN#	63	56	66	57	63	56	66	57	67	61	93
NC8409RDS#	63	56	66	57	63	56	66	57	67	61	93
NC8409SDN#	64	57	68	59	64	57	68	59	69	62	94
NC8409SDS#	64	57	68	59	64	57	68	59	69	62	94
NC8409TDN#	65	57	69	60	65	57	69	60	70	63	95
NC8409TDS#	65	57	69	60	65	57	69	60	70	63	95
NC8409UDN#	65	57	70	61	65	57	70	61	72	63	95
NC8409UDS#	65	57	70	61	65	57	70	61	72	63	95
NC8409VDN#	67	59	72	64	67	59	72	64	74	65	98
NC8409VDS#	67	59	72	64	67	59	72	64	74	65	98
NC8409WDN#	68	60	73	64	68	60	73	64	75	66	98
NC8409WDS#	68	60	73	64	68	60	73	64	75	66	98
NC8412PDN#	56	50	63	54	56	50	63	54	62	57	90
NC8412PDS#	56	50	63	54	56	50	63	54	62	57	90
NC8412QDN#	60	53	64	56	60	53	64	56	65	58	91
NC8412QDS#	60	53	64	56	60	53	64	56	65	58	91
NC8412RDN#	57	51	64	56	57	51	64	56	65	58	90
NC8412RDS#	57	51	64	56	57	51	64	56	65	58	90
NC8412SDN#	60	51	65	56	60	51	65	56	66	58	91
NC8412SDS#	60	51	65	56	60	51	65	56	66	58	91
NC8412TDN#	60	54	67	58	60	54	67	58	69	60	92
NC8412TDS#	60	54	67	58	60	54	67	58	69	60	92
NC8412UDN#	60	54	67	58	60	54	67	58	71	60	93
NC8412UDS#	60	54	67	58	60	54	67	58	71	60	93
NC8412VDS#	62	55	69	60	62	55	69	60	72	62	95
NC8412VDN#	62	55	69	60	62	55	69	60	72	62	95
NC8412WDS#	65	58	72	63	65	58	72	63	75	65	97
NC8412WDN#	65	58	72	63	65	58	72	63	75	65	97
NC8412XDS#	66	59	73	64	66	59	73	64	76	66	99
NC8412XDN#	66	59	73	64	66	59	73	64	76	66	99
NC8414QDS#	60	53	64	56	60	53	64	56	65	58	91
NC8414QDN#	60	53	64	56	60	53	64	56	65	58	91
NC8414RDS#	57	51	64	56	57	51	64	56	65	58	90
NC8414RDN#	57	51	64	56	57	51	64	56	65	58	90
NC8414SDS#	57	50	65	56	57	50	65	56	67	58	91
NC8414SDN#	57	50	65	56	57	50	65	56	67	58	91
NC8414TDS#	59	52	67	58	59	52	67	58	68	59	92
NC8414TDN#	59	52	67	58	59	52	67	58	68	59	92
NC8414UDS#	61	54	69	60	61	54	69	60	71	61	94
NC8414UDN#	61	54	69	60	61	54	69	60	71	61	94
NC8414VDS#	62	55	70	61	62	55	70	61	72	62	94
NC8414VDN#	62	55	70	61	62	55	70	61	72	62	94

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8414WDS#	65	58	73	64	65	58	73	64	75	65	98
NC8414WDN#	65	58	73	64	65	58	73	64	75	65	98
NC8414XDS#	67	59	74	65	67	59	74	65	76	66	99
NC8414XDN#	67	59	74	65	67	59	74	65	76	66	99
NC8402GWN#	52	46	55	44	52	46	55	44	62	56	88
NC8402GWS#	52	46	55	44	52	46	55	44	62	56	88
NC8402HWN#	55	47	57	45	55	47	57	45	64	56	88
NC8402HWS#	55	47	57	45	55	47	57	45	64	56	88
NC8402KWN#	58	50	59	46	58	50	59	46	65	57	89
NC8402KWS#	58	50	59	46	58	50	59	46	65	57	89
NC8402MWN#	59	51	60	48	59	51	60	48	68	59	90
NC8402MWS#	59	51	60	48	59	51	60	48	68	59	90
NC8402NWN#	60	52	62	50	60	52	62	50	70	60	92
NC8402NWS#	60	52	62	50	60	52	62	50	70	60	92
NC8402PWN#	61	53	64	52	61	53	64	52	70	60	91
NC8402PWS#	61	53	64	52	61	53	64	52	70	60	91
NC8402QWN#	63	56	66	55	63	56	66	55	73	62	94
NC8402QWS#	63	56	66	55	63	56	66	55	73	62	94
NC8403HWN#	54	47	57	44	54	47	57	44	63	56	88
NC8403HWS#	54	47	57	44	54	47	57	44	63	56	88
NC8403KWN#	58	50	59	46	58	50	59	46	65	57	89
NC8403KWS#	58	50	59	46	58	50	59	46	65	57	89
NC8403MWN#	59	51	60	48	59	51	60	48	68	59	90
NC8403MWS#	59	51	60	48	59	51	60	48	68	59	90
NC8403NWN#	60	52	62	50	60	52	62	50	70	60	92
NC8403NWS#	60	52	62	50	60	52	62	50	70	60	92
NC8403PWN#	62	55	65	54	62	55	65	54	72	61	93
NC8403PWS#	62	55	65	54	62	55	65	54	72	61	93
NC8403QWN#	63	56	66	53	63	56	66	53	73	62	94
NC8403QWS#	63	56	66	53	63	56	66	53	73	62	94
NC8403RWN#	66	58	68	56	66	58	68	56	74	62	94
NC8403RWS#	66	58	68	56	66	58	68	56	74	62	94
NC8403SWN#	66	57	69	56	66	57	69	56	75	63	95
NC8403SWS#	66	57	69	56	66	57	69	56	75	63	95
NC8405HWN#	52	46	56	45	52	46	56	45	62	57	88
NC8405HWS#	52	46	56	45	52	46	56	45	62	57	88
NC8405KWN#	56	49	59	46	56	49	59	46	65	57	89
NC8405KWS#	56	49	59	46	56	49	59	46	65	57	89
NC8405MWN#	58	51	60	49	58	51	60	49	68	59	91
NC8405MWS#	58	51	60	49	58	51	60	49	68	59	91
NC8405NWN#	60	53	62	50	60	53	62	50	70	60	92
NC8405NWS#	60	53	62	50	60	53	62	50	70	60	92
NC8405PWN#	61	54	63	51	61	54	63	51	71	60	92
NC8405PWS#	61	54	63	51	61	54	63	51	71	60	92
NC8405QWN#	62	55	65	53	62	55	65	53	72	61	93
NC8405QWS#	62	55	65	53	62	55	65	53	72	61	93
NC8405RWN#	64	57	67	54	64	57	67	54	74	63	95
NC8405RWS#	64	57	67	54	64	57	67	54	74	63	95
NC8405SWN#	65	56	73	57	65	56	73	57	77	65	97

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8405SWS#	65	56	73	57	65	56	73	57	77	65	97
NC8405TWN#	67	58	74	59	67	58	74	59	79	67	99
NC8405TWS#	67	58	74	59	67	58	74	59	79	67	99
NC8405UWN#	68	59	75	61	68	59	75	61	80	68	100
NC8405UWS#	68	59	75	61	68	59	75	61	80	68	100
NC8407KWS#	53	48	57	48	53	48	57	48	64	57	89
NC8407KWN#	53	48	57	48	53	48	57	48	64	57	89
NC8407MWS#	54	48	58	48	54	48	58	48	66	58	90
NC8407MVN#	54	48	58	48	54	48	58	48	66	58	90
NC8407NWS#	54	47	59	47	54	47	59	47	63	58	89
NC8407NWN#	54	47	59	47	54	47	59	47	63	58	89
NC8407PWS#	58	50	62	50	58	50	62	50	66	61	93
NC8407PWN#	58	50	62	50	58	50	62	50	66	61	93
NC8407QWS#	61	54	64	53	61	54	64	53	70	60	92
NC8407QWN#	61	54	64	53	61	54	64	53	70	60	92
NC8407RWS#	62	55	65	54	62	55	65	54	71	61	93
NC8407RWN#	62	55	65	54	62	55	65	54	71	61	93
NC8407SWS#	65	58	68	57	65	58	68	57	75	64	96
NC8407SWN#	65	58	68	57	65	58	68	57	75	64	96
NC8407TWS#	66	59	69	56	66	59	69	56	76	65	97
NC8407TWN#	66	59	69	56	66	59	69	56	76	65	97
NC8407UWS#	67	58	69	57	67	58	69	57	76	64	96
NC8407UWN#	67	58	69	57	67	58	69	57	76	64	96
NC8407VWS#	69	60	71	59	69	60	71	59	78	66	98
NC8407VWN#	69	60	71	59	69	60	71	59	78	66	98
NC8410NWS#	54	48	57	48	54	48	57	48	61	56	88
NC8410NWN#	54	48	57	48	54	48	57	48	61	56	88
NC8410PWS#	58	51	58	50	58	51	58	50	64	58	90
NC8410PWN#	58	51	58	50	58	51	58	50	64	58	90
NC8410QWS#	61	53	59	51	61	53	59	51	66	59	91
NC8410QWN#	61	53	59	51	61	53	59	51	66	59	91
NC8410RWS#	59	53	60	52	59	53	60	52	67	59	91
NC8410RWN#	59	53	60	52	59	53	60	52	67	59	91
NC8410SWS#	60	52	60	52	60	52	60	52	68	59	91
NC8410SWN#	60	52	60	52	60	52	60	52	68	59	91
NC8410TWS#	61	55	62	53	61	55	62	53	70	61	93
NC8410TWN#	61	55	62	53	61	55	62	53	70	61	93
NC8410UWS#	60	53	61	53	60	53	61	53	70	60	92
NC8410UWN#	60	53	61	53	60	53	61	53	70	60	92
NC8410VWS#	62	55	63	55	62	55	63	55	73	63	95
NC8410VWN#	62	55	63	55	62	55	63	55	73	63	95
NC8410WWS#	66	57	66	57	66	57	66	57	75	65	97
NC8410WWN#	66	57	66	57	66	57	66	57	75	65	97
NC8411NWN#	53	46	54	46	53	46	54	46	61	56	88
NC8411NWS#	53	46	54	46	53	46	54	46	61	56	88
NC8411PWN#	56	50	56	48	56	50	56	48	63	57	89
NC8411PWS#	56	50	56	48	56	50	56	48	63	57	89
NC8411QWN#	59	51	58	49	59	51	58	49	65	58	90
NC8411QWS#	59	51	58	49	59	51	58	49	65	58	90

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8411RWN#	57	51	59	49	57	51	59	49	65	57	89
NC8411RWS#	57	51	59	49	57	51	59	49	65	57	89
NC8411SWN#	58	50	60	50	58	50	60	50	67	58	90
NC8411SWS#	58	50	60	50	58	50	60	50	67	58	90
NC8411TWN#	60	54	61	52	60	54	61	52	70	60	92
NC8411TWS#	60	54	61	52	60	54	61	52	70	60	92
NC8411UWN#	60	53	63	53	60	53	63	53	70	60	92
NC8411UWS#	60	53	63	53	60	53	63	53	70	60	92
NC8411VWN#	62	55	64	55	62	55	64	55	73	63	94
NC8411VWS#	62	55	64	55	62	55	64	55	73	63	94
NC8411WWN#	66	57	66	57	66	57	66	57	75	65	97
NC8411WWS#	66	57	66	57	66	57	66	57	75	65	97
NC8413QWN#	59	51	58	49	59	51	58	49	65	58	90
NC8413QWS#	59	51	58	49	59	51	58	49	65	58	90
NC8413RWN#	57	51	59	49	57	51	59	49	65	57	89
NC8413RWS#	57	51	59	49	57	51	59	49	65	57	89
NC8413SWS#	58	50	60	50	58	50	60	50	67	58	90
NC8413SWN#	58	50	60	50	58	50	60	50	67	58	90
NC8413TWS#	60	54	61	52	60	54	61	52	70	60	92
NC8413TWN#	60	54	61	52	60	54	61	52	70	60	92
NC8413UWS#	60	53	62	55	60	53	62	55	70	61	93
NC8413UWN#	60	53	62	55	60	53	62	55	70	61	93
NC8413VWS#	62	55	64	57	62	55	64	57	73	63	95
NC8413VWN#	62	55	64	57	62	55	64	57	73	63	95
NC8413WWS#	65	58	67	59	65	58	67	59	75	65	97
NC8413WWN#	65	58	67	59	65	58	67	59	75	65	97
NC8413XWS#	67	59	68	61	67	59	68	61	76	67	99
NC8413XWN#	67	59	68	61	67	59	68	61	76	67	99
NC8409MWN#	54	47	55	46	54	47	55	46	61	55	87
NC8409MWS#	54	47	55	46	54	47	55	46	61	55	87
NC8409NWN#	55	49	56	47	55	49	56	47	62	56	88
NC8409NWS#	55	49	56	47	55	49	56	47	62	56	88
NC8409PWN#	57	51	57	49	57	51	57	49	64	57	89
NC8409PWS#	57	51	57	49	57	51	57	49	64	57	89
NC8409QWN#	59	52	57	49	59	52	57	49	65	58	90
NC8409QWS#	59	52	57	49	59	52	57	49	65	58	90
NC8409RWN#	62	54	60	51	62	54	60	51	67	61	92
NC8409RWS#	62	54	60	51	62	54	60	51	67	61	92
NC8409SWN#	63	56	61	53	63	56	61	53	69	62	94
NC8409SWS#	63	56	61	53	63	56	61	53	69	62	94
NC8409TWN#	66	58	64	56	66	58	64	56	72	65	97
NC8409TWS#	66	58	64	56	66	58	64	56	72	65	97
NC8409UWN#	64	56	63	55	64	56	63	55	72	63	95
NC8409UWS#	64	56	63	55	64	56	63	55	72	63	95
NC8409VWS#	66	58	66	58	66	58	66	58	74	65	97
NC8409VWN#	66	58	66	58	66	58	66	58	74	65	97
NC8409WWS#	67	59	66	59	67	59	66	59	75	66	98
NC8409WWN#	67	59	66	59	67	59	66	59	75	66	98
NC8412PWS#	55	49	55	48	55	49	55	48	62	57	89

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8412PWN#	55	49	55	48	55	49	55	48	62	57	89
NC8412QWS#	59	52	57	49	59	52	57	49	65	58	90
NC8412QWN#	59	52	57	49	59	52	57	49	65	58	90
NC8412RWS#	56	50	57	49	56	50	57	49	65	58	90
NC8412RWN#	56	50	57	49	56	50	57	49	65	58	90
NC8412SWS#	59	51	59	50	59	51	59	50	66	58	90
NC8412SWN#	59	51	59	50	59	51	59	50	66	58	90
NC8412TWS#	59	54	60	52	59	54	60	52	69	60	92
NC8412TWN#	59	54	60	52	59	54	60	52	69	60	92
NC8412UWS#	60	53	62	53	60	53	62	53	71	60	92
NC8412UWN#	60	53	62	53	60	53	62	53	71	60	92
NC8412VWS#	62	55	63	55	62	55	63	55	72	62	94
NC8412VWN#	62	55	63	55	62	55	63	55	72	62	94
NC8412WWS#	64	57	66	57	64	57	66	57	75	65	97
NC8412WWN#	64	57	66	57	64	57	66	57	75	65	97
NC8412XWS#	66	59	67	58	66	59	67	58	76	66	98
NC8412XWN#	66	59	67	58	66	59	67	58	76	66	98
NC8414QWS#	59	52	58	49	59	52	58	49	65	58	90
NC8414QWN#	59	52	58	49	59	52	58	49	65	58	90
NC8414RWS#	56	50	58	49	56	50	58	49	65	58	90
NC8414RWN#	56	50	58	49	56	50	58	49	65	58	90
NC8414SWS#	56	50	60	51	56	50	60	51	67	58	90
NC8414SWN#	56	50	60	51	56	50	60	51	67	58	90
NC8414TWS#	58	51	61	53	58	51	61	53	68	59	91
NC8414TWN#	58	51	61	53	58	51	61	53	68	59	91
NC8414UWS#	60	53	63	55	60	53	63	55	71	61	93
NC8414UWN#	60	53	63	55	60	53	63	55	71	61	93
NC8414VWS#	61	54	63	56	61	54	63	56	72	62	94
NC8414VWN#	61	54	63	56	61	54	63	56	72	62	94
NC8414WWS#	64	57	66	59	64	57	66	59	75	65	97
NC8414WWN#	64	57	66	59	64	57	66	59	75	65	97
NC8414XWS#	66	59	68	60	66	59	68	60	76	66	98
NC8414XWN#	66	59	68	60	66	59	68	60	76	66	98
NC8402GXN#	52	46	52	42	52	46	52	42	62	56	88
NC8402GXS#	52	46	52	42	52	46	52	42	62	56	88
NC8402HXN#	55	47	54	42	55	47	54	42	64	56	88
NC8402HXS#	55	47	54	42	55	47	54	42	64	56	88
NC8402KXN#	58	50	55	43	58	50	55	43	65	57	89
NC8402KXS#	58	50	55	43	58	50	55	43	65	57	89
NC8402MXN#	59	51	57	44	59	51	57	44	68	59	90
NC8402MXS#	59	51	57	44	59	51	57	44	68	59	90
NC8402NXN#	60	52	58	46	60	52	58	46	70	60	92
NC8402NXS#	60	52	58	46	60	52	58	46	70	60	92
NC8402PXN#	61	53	60	49	61	53	60	49	70	60	91
NC8402PXS#	61	53	60	49	61	53	60	49	70	60	91
NC8402QXN#	63	56	63	51	63	56	63	51	73	62	94
NC8402QXS#	63	56	63	51	63	56	63	51	73	62	94
NC8403HXN#	54	47	53	42	54	47	53	42	63	56	88
NC8403HXN#	54	47	53	42	54	47	53	42	63	56	88

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8403KXS#	58	50	55	43	58	50	55	43	65	57	89
NC8403KXN#	58	50	55	43	58	50	55	43	65	57	89
NC8403MXS#	59	51	57	44	59	51	57	44	68	59	90
NC8403MXN#	59	51	57	44	59	51	57	44	68	59	90
NC8403NXN#	60	52	58	46	60	52	58	46	70	60	92
NC8403NXS#	60	52	58	46	60	52	58	46	70	60	92
NC8403PXN#	62	55	62	50	62	55	62	50	72	61	93
NC8403PXS#	62	55	62	50	62	55	62	50	72	61	93
NC8403QXN#	63	56	63	50	63	56	63	50	73	62	94
NC8403QXS#	63	56	63	50	63	56	63	50	73	62	94
NC8403RXN#	66	58	64	53	66	58	64	53	74	62	94
NC8403RXS#	66	58	64	53	66	58	64	53	74	62	94
NC8403SXN#	66	57	65	53	66	57	65	53	75	63	95
NC8403SXS#	66	57	65	53	66	57	65	53	75	63	95
NC8405HXN#	52	46	53	42	52	46	53	42	62	57	88
NC8405HXS#	52	46	53	42	52	46	53	42	62	57	88
NC8405KXS#	56	49	55	43	56	49	55	43	65	57	89
NC8405KXN#	56	49	55	43	56	49	55	43	65	57	89
NC8405MXS#	58	51	57	45	58	51	57	45	68	59	91
NC8405MXN#	58	51	57	45	58	51	57	45	68	59	91
NC8405NXS#	60	53	58	46	60	53	58	46	70	60	92
NC8405NXN#	60	53	58	46	60	53	58	46	70	60	92
NC8405PXS#	61	54	60	47	61	54	60	47	71	60	92
NC8405PXN#	61	54	60	47	61	54	60	47	71	60	92
NC8405QXS#	62	55	62	49	62	55	62	49	72	61	93
NC8405QXN#	62	55	62	49	62	55	62	49	72	61	93
NC8405RXS#	64	57	63	51	64	57	63	51	74	63	95
NC8405RXN#	64	57	63	51	64	57	63	51	74	63	95
NC8405SXS#	65	56	69	54	65	56	69	54	77	65	97
NC8405SXN#	65	56	69	54	65	56	69	54	77	65	97
NC8405TXS#	67	58	71	56	67	58	71	56	79	67	99
NC8405TXN#	67	58	71	56	67	58	71	56	79	67	99
NC8405UXS#	68	59	72	57	68	59	72	57	80	68	100
NC8405UXN#	68	59	72	57	68	59	72	57	80	68	100
NC8407KXN#	53	48	54	44	53	48	54	44	64	57	89
NC8407KXS#	53	48	54	44	53	48	54	44	64	57	89
NC8407MXN#	54	48	55	44	54	48	55	44	66	58	90
NC8407MXS#	54	48	55	44	54	48	55	44	66	58	90
NC8407NXN#	54	47	55	44	54	47	55	44	63	58	89
NC8407NXS#	54	47	55	44	54	47	55	44	63	58	89
NC8407PXN#	58	50	58	46	58	50	58	46	66	61	93
NC8407PXS#	58	50	58	46	58	50	58	46	66	61	93
NC8407QXN#	61	54	61	49	61	54	61	49	70	60	92
NC8407QXS#	61	54	61	49	61	54	61	49	70	60	92
NC8407RXN#	62	55	62	50	62	55	62	50	71	61	93
NC8407RXS#	62	55	62	50	62	55	62	50	71	61	93
NC8407SXN#	65	58	65	53	65	58	65	53	75	64	96
NC8407SXS#	65	58	65	53	65	58	65	53	75	64	96
NC8407TXN#	66	59	66	53	66	59	66	53	76	65	97

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8407TXS#	66	59	66	53	66	59	66	53	76	65	97
NC8407UXN#	67	58	66	54	67	58	66	54	76	64	96
NC8407UXS#	67	58	66	54	67	58	66	54	76	64	96
NC8407VXN#	69	60	68	56	69	60	68	56	78	66	98
NC8407VXS#	69	60	68	56	69	60	68	56	78	66	98
NC8410NXS#	54	48	53	44	54	48	53	44	61	56	88
NC8410NXN#	54	48	53	44	54	48	53	44	61	56	88
NC8410PXS#	58	51	55	46	58	51	55	46	64	58	90
NC8410PXN#	58	51	55	46	58	51	55	46	64	58	90
NC8410QXS#	61	53	55	47	61	53	55	47	66	59	91
NC8410QXN#	61	53	55	47	61	53	55	47	66	59	91
NC8410RXS#	59	53	56	48	59	53	56	48	67	59	91
NC8410RXN#	59	53	56	48	59	53	56	48	67	59	91
NC8410SXS#	60	52	57	48	60	52	57	48	68	59	91
NC8410SXN#	60	52	57	48	60	52	57	48	68	59	91
NC8410TXS#	61	55	58	49	61	55	58	49	70	61	92
NC8410TXN#	61	55	58	49	61	55	58	49	70	61	92
NC8410UXS#	60	53	58	49	60	53	58	49	70	60	92
NC8410UXN#	60	53	58	49	60	53	58	49	70	60	92
NC8410VXS#	62	55	60	52	62	55	60	52	73	63	95
NC8410VXN#	62	55	60	52	62	55	60	52	73	63	95
NC8410WXS#	66	57	62	54	66	57	62	54	75	65	97
NC8410WXN#	66	57	62	54	66	57	62	54	75	65	97
NC8411NXN#	53	46	50	42	53	46	50	42	61	56	88
NC8411NXS#	53	46	50	42	53	46	50	42	61	56	88
NC8411PXN#	56	50	52	45	56	50	52	45	63	57	89
NC8411PXS#	56	50	52	45	56	50	52	45	63	57	89
NC8411QXN#	59	51	55	46	59	51	55	46	65	58	90
NC8411QXS#	59	51	55	46	59	51	55	46	65	58	90
NC8411RXN#	57	51	55	46	57	51	55	46	65	57	89
NC8411RXS#	57	51	55	46	57	51	55	46	65	57	89
NC8411SXN#	58	50	56	47	58	50	56	47	67	58	89
NC8411SXS#	58	50	56	47	58	50	56	47	67	58	89
NC8411TXN#	60	54	58	49	60	54	58	49	70	60	92
NC8411TXS#	60	54	58	49	60	54	58	49	70	60	92
NC8411UXN#	60	53	59	49	60	53	59	49	70	60	92
NC8411UXS#	60	53	59	49	60	53	59	49	70	60	92
NC8411VXN#	66	63	60	52	66	63	60	52	73	63	95
NC8411VXS#	66	63	60	52	66	63	60	52	73	63	95
NC8411WXN#	66	57	62	54	66	57	62	54	75	65	97
NC8411WXS#	66	57	62	54	66	57	62	54	75	65	97
NC8413QXN#	59	51	55	46	59	51	55	46	65	58	90
NC8413QXS#	59	51	55	46	59	51	55	46	65	58	90
NC8413RXN#	57	51	55	46	57	51	55	46	65	57	89
NC8413RXS#	57	51	55	46	57	51	55	46	65	57	89
NC8413SXN#	58	50	56	47	58	50	56	47	67	58	90
NC8413SXS#	58	50	56	47	58	50	56	47	67	58	90
NC8413TXN#	60	54	58	49	60	54	58	49	70	60	92
NC8413TXS#	60	54	58	49	60	54	58	49	70	60	92

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
NC Steel											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	
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8413UXN#	60	53	59	51	60	53	59	51	70	61	92
NC8413UXS#	60	53	59	51	60	53	59	51	70	61	92
NC8413VXN#	62	55	61	53	62	55	61	53	73	63	95
NC8413VXS#	62	55	61	53	62	55	61	53	73	63	95
NC8413WXS#	65	58	63	56	65	58	63	56	75	65	97
NC8413WXN#	65	58	63	56	65	58	63	56	75	65	97
NC8413XXS#	67	59	65	57	67	59	65	57	76	67	98
NC8413XXN#	67	59	65	57	67	59	65	57	76	67	98
NC8409MXN#	54	47	51	42	54	47	51	42	61	55	87
NC8409MXS#	54	47	51	42	54	47	51	42	61	55	87
NC8409NXN#	55	49	53	44	55	49	53	44	62	56	88
NC8409NXS#	55	49	53	44	55	49	53	44	62	56	88
NC8409PXN#	57	51	54	46	57	51	54	46	64	57	89
NC8409PXS#	57	51	54	46	57	51	54	46	64	57	89
NC8409QXN#	59	52	54	46	59	52	54	46	65	58	90
NC8409QXS#	59	52	54	46	59	52	54	46	65	58	90
NC8409RXN#	62	54	56	48	62	54	56	48	67	61	92
NC8409RXS#	62	54	56	48	62	54	56	48	67	61	92
NC8409SXN#	63	56	58	50	63	56	58	50	69	62	94
NC8409SXS#	63	56	58	50	63	56	58	50	69	62	94
NC8409TXN#	66	58	60	53	66	58	60	53	72	65	97
NC8409TXS#	66	58	60	53	66	58	60	53	72	65	97
NC8409UXN#	64	56	60	52	64	56	60	52	72	63	94
NC8409UXS#	64	56	60	52	64	56	60	52	72	63	94
NC8409VXN#	66	58	62	54	66	58	62	54	74	65	97
NC8409VXS#	66	58	62	54	66	58	62	54	74	65	97
NC8409WXN#	67	59	63	55	67	59	63	55	75	66	98
NC8409WXS#	67	59	63	55	67	59	63	55	75	66	98
NC8412PXS#	55	49	52	45	55	49	52	45	62	57	89
NC8412PXN#	55	49	52	45	55	49	52	45	62	57	89
NC8412QXS#	59	52	54	46	59	52	54	46	65	58	90
NC8412QXN#	59	52	54	46	59	52	54	46	65	58	90
NC8412RXS#	56	50	54	46	56	50	54	46	65	58	89
NC8412RXN#	56	50	54	46	56	50	54	46	65	58	89
NC8412SXS#	59	51	56	47	59	51	56	47	66	58	90
NC8412SXN#	59	51	56	47	59	51	56	47	66	58	90
NC8412TXS#	59	54	57	48	59	54	57	48	69	60	91
NC8412TXN#	59	54	57	48	59	54	57	48	69	60	91
NC8412UXS#	60	53	58	49	60	53	58	49	71	60	92
NC8412UXN#	60	53	58	49	60	53	58	49	71	60	92
NC8412VXS#	62	55	59	51	62	55	59	51	72	62	94
NC8412VXN#	62	55	59	51	62	55	59	51	72	62	94
NC8412WXN#	64	57	62	54	64	57	62	54	75	65	97
NC8412WXS#	64	57	62	54	64	57	62	54	75	65	97
NC8412XXN#	66	59	63	55	66	59	63	55	76	66	98
NC8412XXS#	66	59	63	55	66	59	63	55	76	66	98
NC8414QXS#	59	52	55	46	59	52	55	46	65	58	90
NC8414QXN#	59	52	55	46	59	52	55	46	65	58	90
NC8414RXS#	56	50	55	46	56	50	55	46	65	58	90

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
NC Steel	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
NC8401HAN#	58	49	66	50	58	49	66	50	68	58	89
NC8414RXN#	56	50	55	46	56	50	55	46	65	58	90
NC8414SXS#	56	50	57	47	56	50	57	47	67	58	90
NC8414SXN#	56	50	57	47	56	50	57	47	67	58	90
NC8414TXS#	58	51	57	49	58	51	57	49	68	59	91
NC8414TXN#	58	51	57	49	58	51	57	49	68	59	91
NC8414UXS#	60	53	59	51	60	53	59	51	71	61	93
NC8414UXN#	60	53	59	51	60	53	59	51	71	61	93
NC8414VXS#	61	54	60	52	61	54	60	52	72	62	94
NC8414VXN#	61	54	60	52	61	54	60	52	72	62	94
NC8414WXN#	64	57	63	56	64	57	63	56	75	65	97
NC8414WXS#	64	57	63	56	64	57	63	56	75	65	97
NC8414XXN#	66	59	64	57	66	59	64	57	76	66	98
NC8414XXS#	66	59	64	57	66	59	64	57	76	66	98