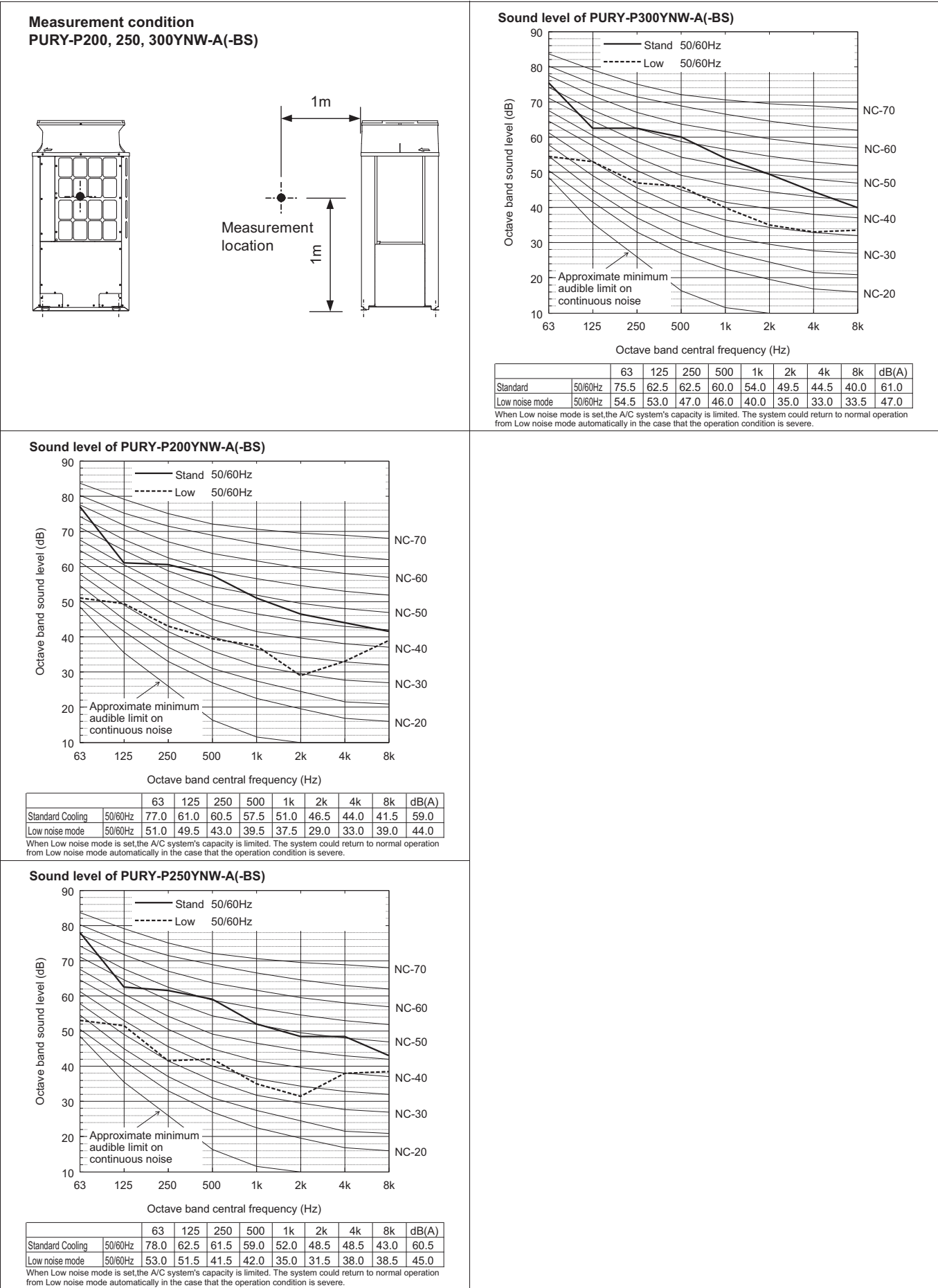
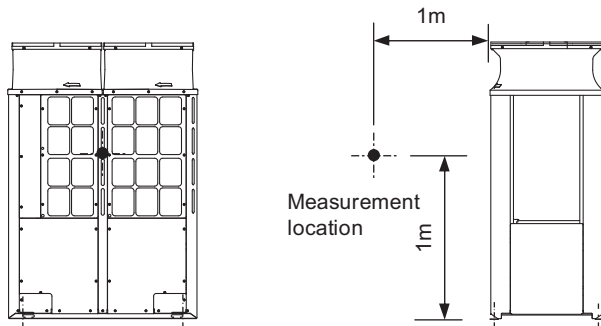


5-1. Sound levels in cooling mode

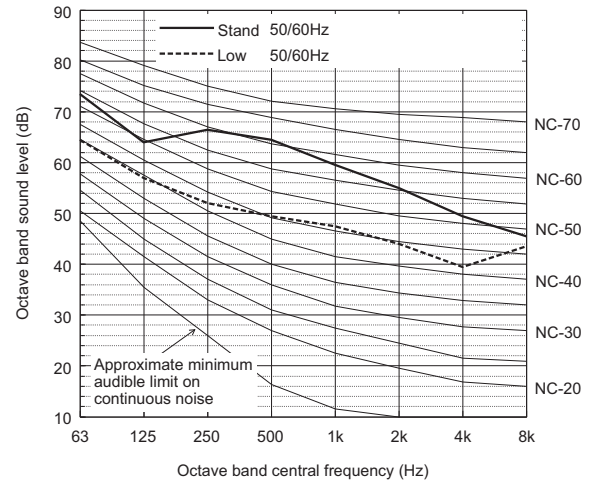


• Depending on the operation conditions, the unit generates noise caused by valve actuation, refrigerant flow, and pressure changes when operating normally. Please consider to avoid location where quietness is required.
For BC controller, it is recommended to be installed in places such as ceilings of corridor, rest rooms and plant rooms.

Measurement condition PURY-P350, 400, 450YNW-A(-BS)



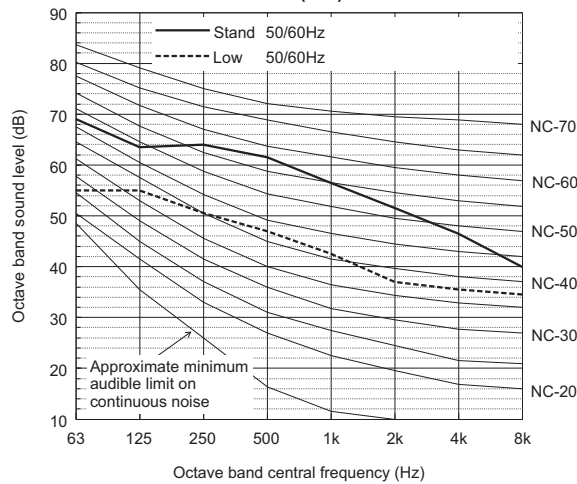
Sound level of PURY-P450YNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	73.5	64.0	66.5	64.5	59.5	55.0	49.5	45.5	65.5
Low noise mode	50/60Hz	64.5	57.0	52.0	49.5	47.5	44.0	39.5	43.5	53.0

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

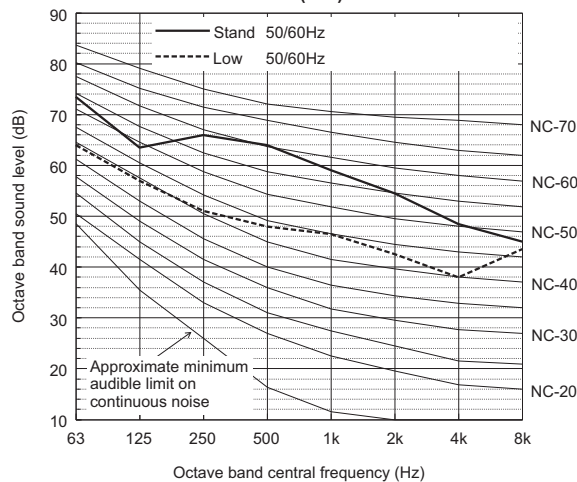
Sound level of PURY-P350YNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	69.0	63.5	64.0	61.5	56.5	51.5	46.5	40.0	62.5
Low noise mode	50/60Hz	55.0	55.0	50.5	47.0	42.5	37.0	35.5	34.5	49.0

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

Sound level of PURY-P400YNW-A(-BS)

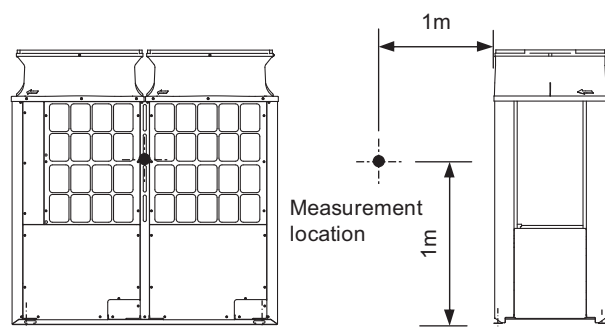


		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	73.5	63.5	66.0	64.0	59.0	54.5	48.5	45.0	65.0
Low noise mode	50/60Hz	64.0	57.0	51.0	48.0	46.5	42.5	38.0	43.5	52.0

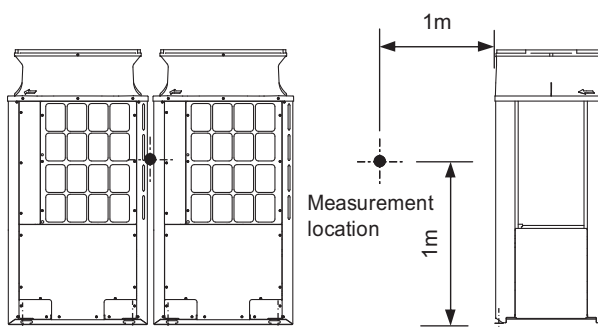
When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

- Depending on the operation conditions, the unit generates noise caused by valve actuation, refrigerant flow, and pressure changes when operating normally. Please consider to avoid location where quietness is required.
- For BC controller, it is recommended to be installed in places such as ceilings of corridor, rest rooms and plant rooms.

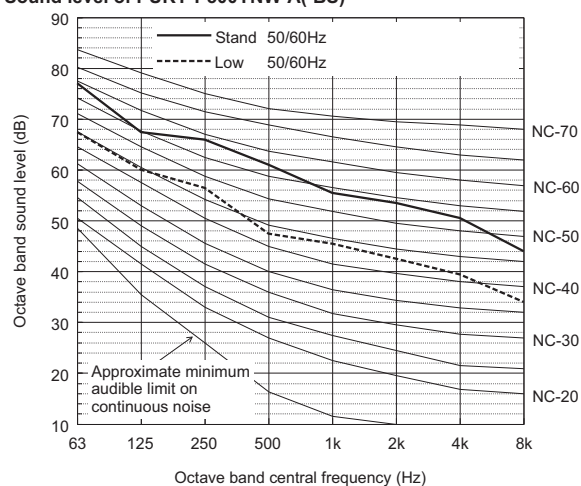
Measurement condition
PURY-P500, 550YNW-A(-BS)



Measurement condition
PURY-P400, 450, 500, 550, 600YSNW-A(-BS)



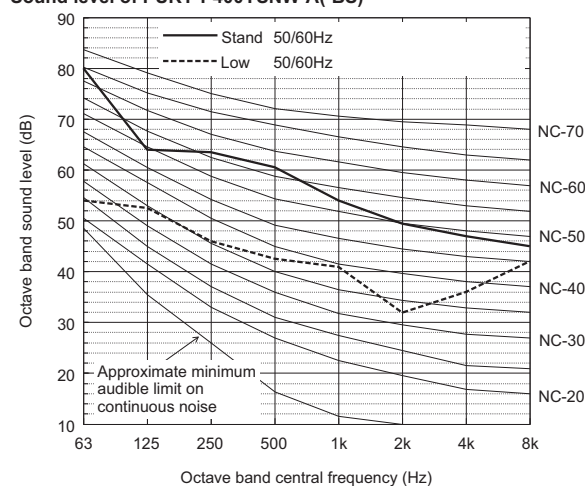
Sound level of PURY-P500YNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	77.0	67.5	66.0	61.0	55.5	53.5	50.5	44.0	63.5
Low noise mode	50/60Hz	67.5	60.0	56.5	47.5	45.5	42.5	39.5	34.0	53.0

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

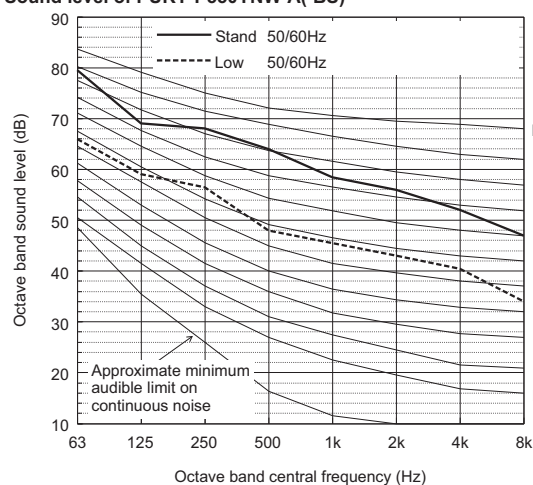
Sound level of PURY-P400YSNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard Cooling	50/60Hz	80.0	64.0	63.5	60.5	54.0	49.5	47.0	45.0	62.0
Low noise mode	50/60Hz	54.0	52.5	46.0	42.5	41.0	32.0	36.0	42.0	47.0

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

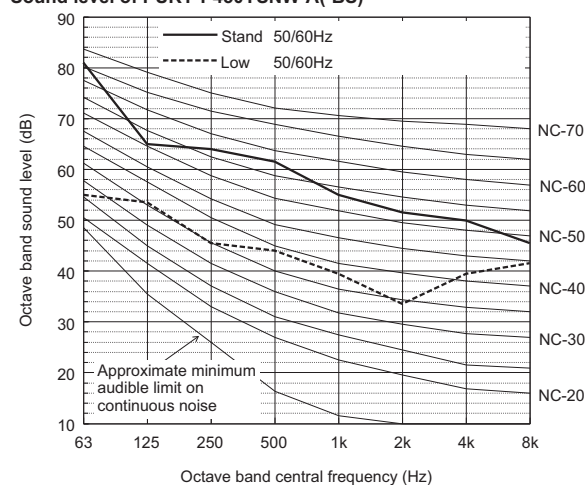
Sound level of PURY-P550YNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard Cooling	50/60Hz	79.5	69.0	68.0	64.0	58.5	56.0	52.0	47.0	66.0
Low noise mode	50/60Hz	66.0	59.0	56.5	48.0	45.5	43.0	40.5	34.0	53.0

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

Sound level of PURY-P450YSNW-A(-BS)

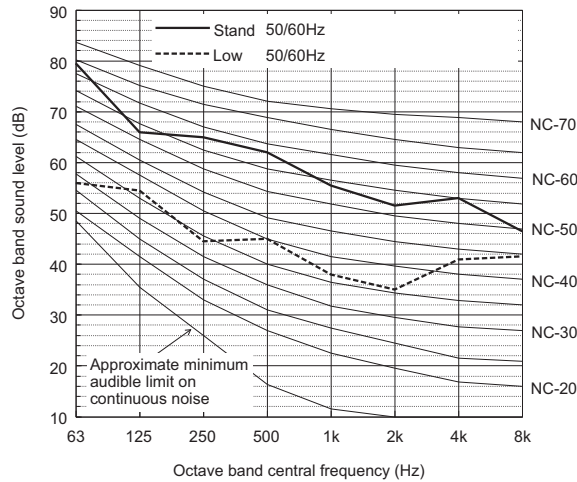


		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard Cooling	50/60Hz	81.0	65.0	64.0	61.5	55.0	51.5	50.0	45.5	63.0
Low noise mode	50/60Hz	55.0	53.5	45.5	44.0	39.5	33.5	39.5	41.5	47.5

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

• Depending on the operation conditions, the unit generates noise caused by valve actuation, refrigerant flow, and pressure changes when operating normally. Please consider to avoid location where quietness is required.
For BC controller, it is recommended to be installed in places such as ceilings of corridor, rest rooms and plant rooms.

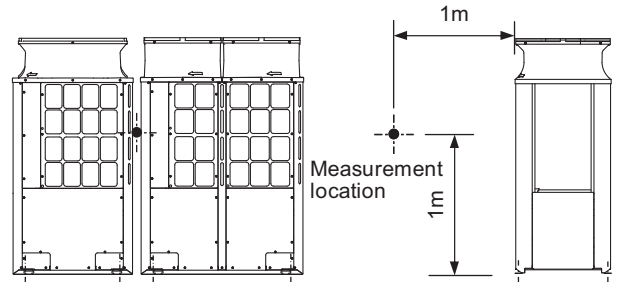
Sound level of PURY-P500YSNW-A(-BS)



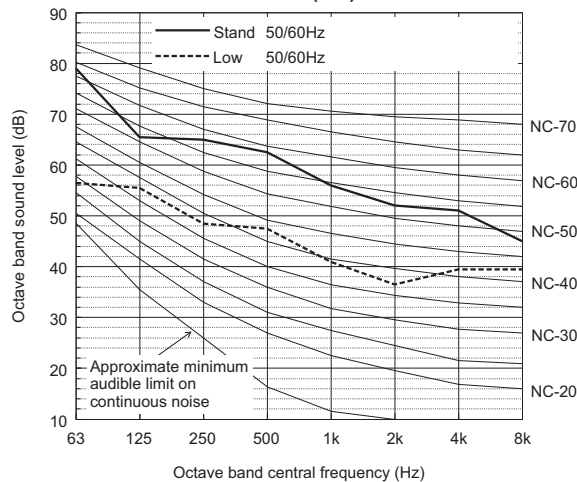
		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	79.5	66.0	65.0	62.0	55.5	51.5	53.0	46.5	63.5
Low noise mode	50/60Hz	56.0	54.5	44.5	45.0	38.0	35.0	41.0	41.5	48.0

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

**Measurement condition
PURY-P650YSNW-A(-BS)**



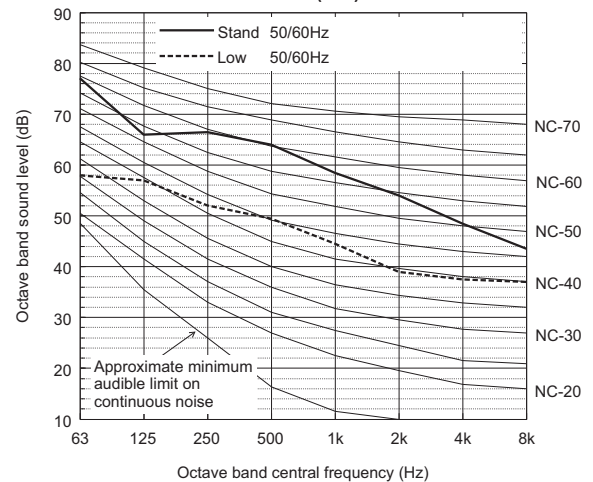
Sound level of PURY-P550YSNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	79.0	65.5	65.0	62.5	56.0	52.0	51.0	45.0	64.0
Low noise mode	50/60Hz	56.5	55.5	48.5	47.5	41.0	36.5	39.5	39.5	49.5

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

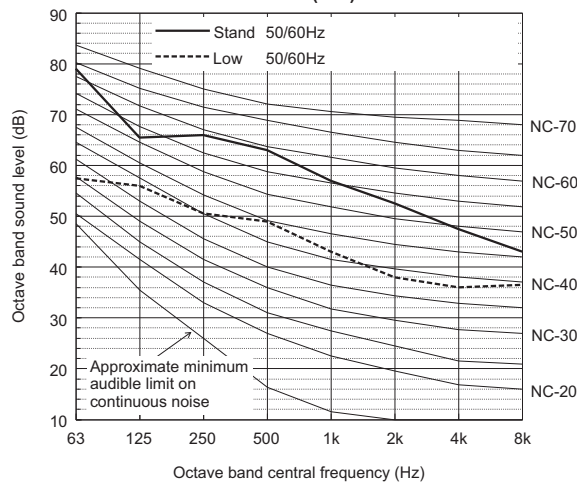
Sound level of PURY-P650YSNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	77.0	66.0	66.5	64.0	58.5	54.0	48.5	43.5	65.0
Low noise mode	50/60Hz	58.0	57.0	52.0	49.5	44.5	39.0	37.5	37.0	51.5

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

Sound level of PURY-P600YSNW-A(-BS)

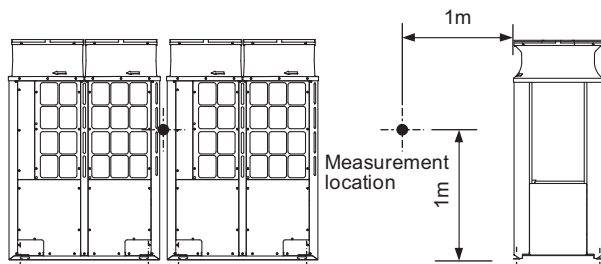


		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	79.0	65.5	66.0	63.0	57.0	52.5	47.5	43.0	64.0
Low noise mode	50/60Hz	57.5	56.0	50.5	49.0	43.0	38.0	36.0	36.5	50.0

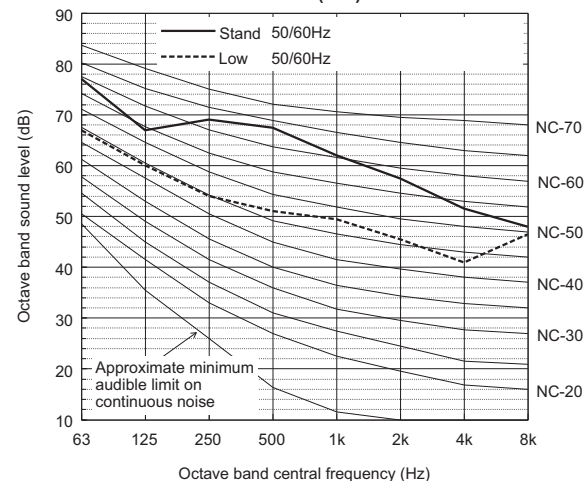
When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

- Depending on the operation conditions, the unit generates noise caused by valve actuation, refrigerant flow, and pressure changes when operating normally. Please consider to avoid location where quietness is required.
- For BC controller, it is recommended to be installed in places such as ceilings of corridor, rest rooms and plant rooms.

Measurement condition PURY-P700, 750, 800, 850, 900YSNW-A(-BS)



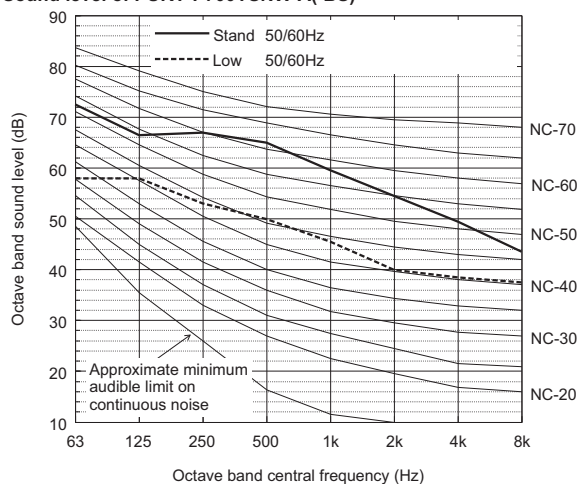
Sound level of PURY-P800YSNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	77.0	67.0	69.0	67.5	62.0	57.5	51.5	48.0	68.0
Low noise mode	50/60Hz	67.0	60.0	54.0	51.0	49.5	45.5	41.0	46.5	55.0

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

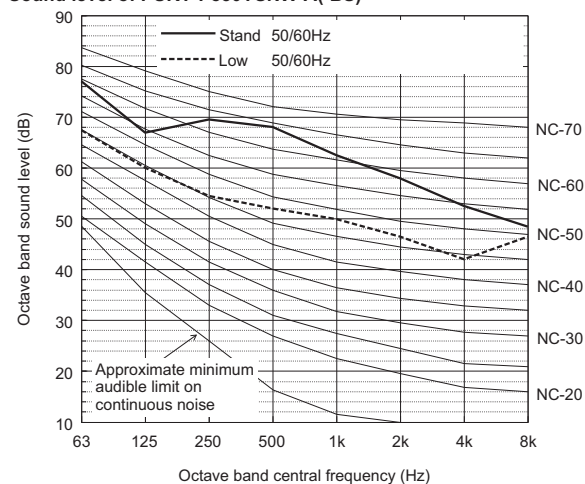
Sound level of PURY-P700YSNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	72.5	66.5	67.0	65.0	59.5	54.5	49.5	43.5	65.5
Low noise mode	50/60Hz	58.0	58.0	53.0	50.0	45.5	40.0	38.5	37.5	52.0

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

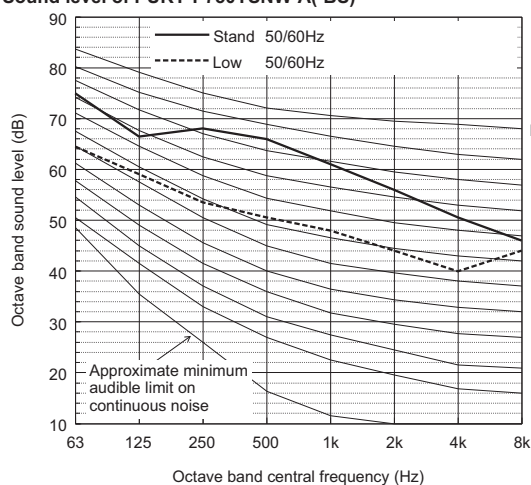
Sound level of PURY-P850YSNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	77.0	67.0	69.5	68.0	62.5	58.0	52.5	48.5	68.5
Low noise mode	50/60Hz	67.5	60.0	54.5	52.0	50.0	46.5	42.0	46.5	55.5

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

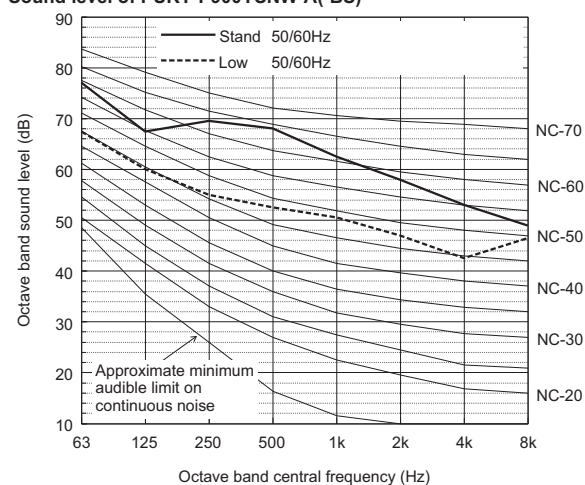
Sound level of PURY-P750YSNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	75.0	66.5	68.0	66.0	61.0	56.0	50.5	46.0	67.0
Low noise mode	50/60Hz	64.5	59.0	53.5	50.5	48.0	44.0	40.0	44.0	54.0

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

Sound level of PURY-P900YSNW-A(-BS)

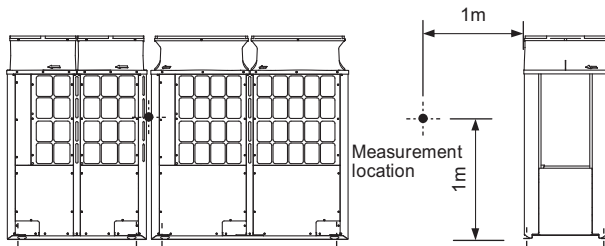


		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	77.0	67.5	69.5	68.0	62.5	58.0	53.0	49.0	68.5
Low noise mode	50/60Hz	67.5	60.0	55.0	52.5	50.5	47.0	42.5	46.5	56.0

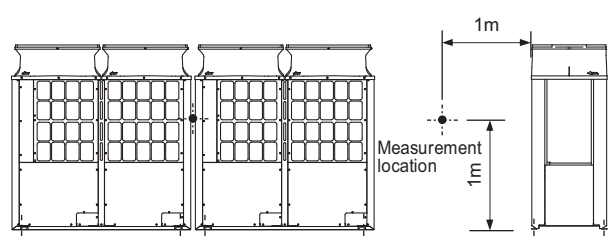
When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

• Depending on the operation conditions, the unit generates noise caused by valve actuation, refrigerant flow, and pressure changes when operating normally. Please consider to avoid location where quietness is required.
For BC controller, it is recommended to be installed in places such as ceilings of corridor, rest rooms and plant rooms.

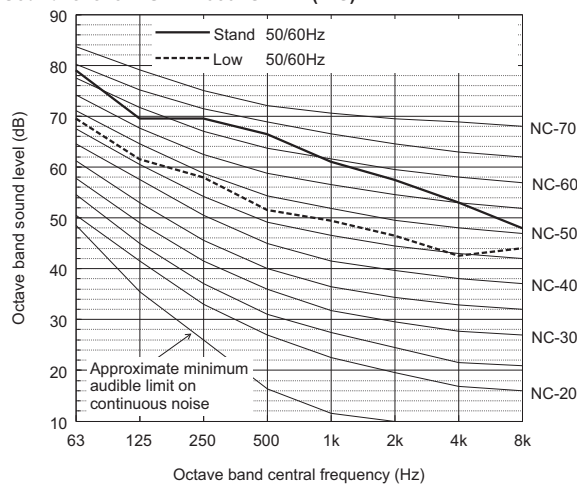
Measurement condition
PURY-P950YSNW-A(-BS)



Measurement condition
PURY-P1000, 1050, 1100YSNW-A(-BS)



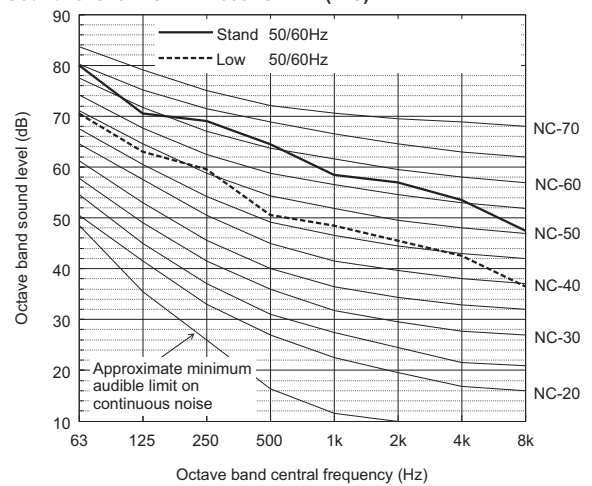
Sound level of PURY-P950YSNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	79.0	69.5	66.5	61.0	57.5	53.0	48.0	44.0	68.0
Low noise mode	50/60Hz	69.5	61.5	58.0	51.5	49.5	46.5	42.5	44.0	56.0

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

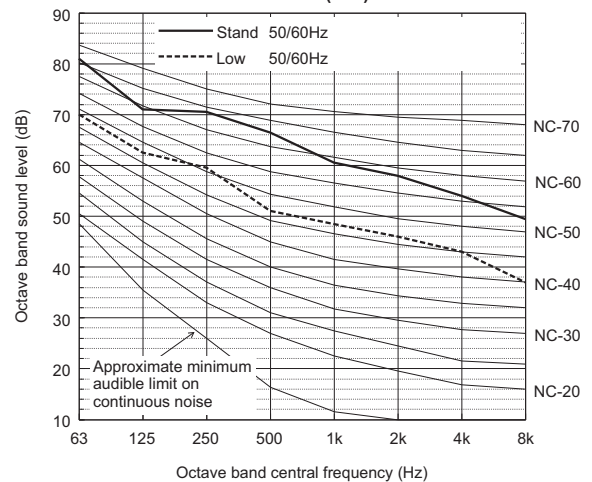
Sound level of PURY-P1000YSNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	80.0	70.5	69.0	64.5	58.5	57.0	53.5	47.5	66.5
Low noise mode	50/60Hz	70.5	63.0	59.5	50.5	48.5	45.5	42.5	36.5	56.0

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

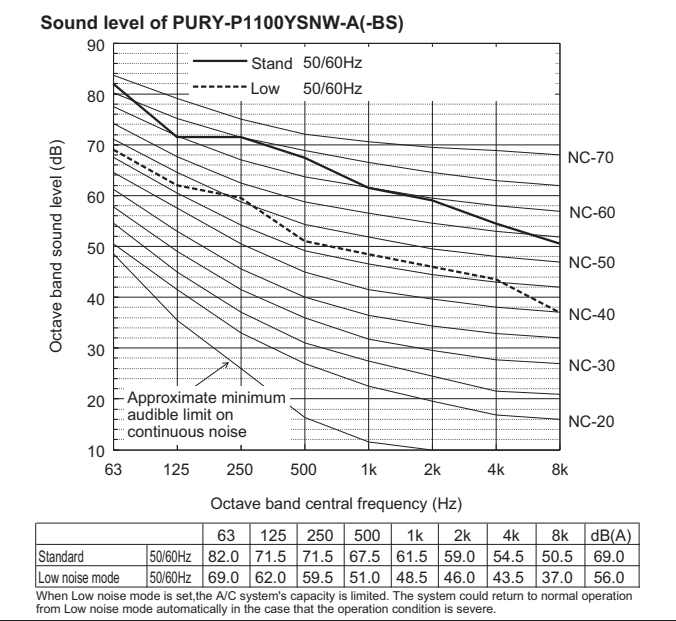
Sound level of PURY-P1050YSNW-A(-BS)



		63	125	250	500	1k	2k	4k	8k	dB(A)
Standard	50/60Hz	81.0	71.0	70.5	66.5	60.5	58.0	54.0	49.5	68.0
Low noise mode	50/60Hz	70.0	62.5	59.5	51.0	48.5	46.0	43.0	37.0	56.0

When Low noise mode is set, the A/C system's capacity is limited. The system could return to normal operation from Low noise mode automatically in the case that the operation condition is severe.

- Depending on the operation conditions, the unit generates noise caused by valve actuation, refrigerant flow, and pressure changes when operating normally. Please consider to avoid location where quietness is required.
- For BC controller, it is recommended to be installed in places such as ceilings of corridor, rest rooms and plant rooms.



• Depending on the operation conditions, the unit generates noise caused by valve actuation, refrigerant flow, and pressure changes when operating normally. Please consider to avoid location where quietness is required.
For BC controller, it is recommended to be installed in places such as ceilings of corridor, rest rooms and plant rooms.

PURY-P-Y(S)NW-A