

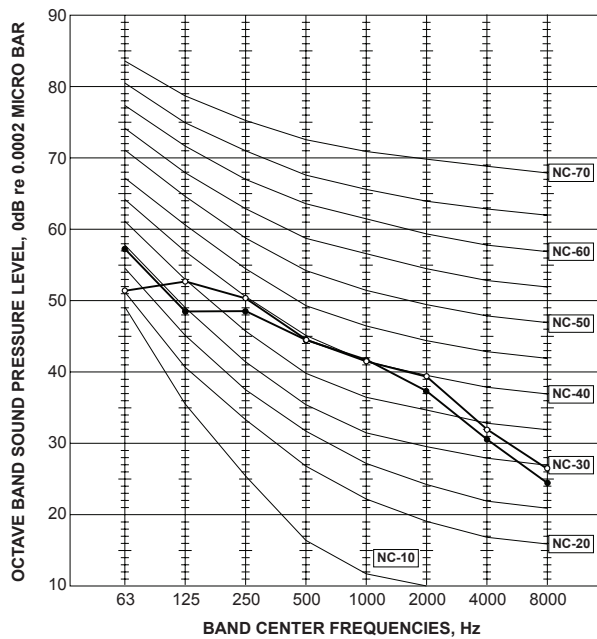
**Specifications and rated conditions of main electric parts**

Item	Model	MUZ-SF25VE	MUZ-SF25VEH	MUZ-SF35VE	MUZ-SF35VEH	MUZ-SF42VE	MUZ-SF42VEH	MUZ-SF50VE	MUZ-SF50VEH	
Smoothing capacitor	(C61, C62)	620 $\mu$ F 420 V								
	(C63)	—				620 $\mu$ F 420 V				
Diode module	(DB61)	15 A 600 V						25 A 600 V		
Fuse	(F61)	T20AL250V								
	(F701, F801, F901)	T3.15AL250V								
Defrost heater	(H)	—	230 V 130 W	—	230 V 130 W	—	230V 130W	—	230V 130W	
Intelligent power module	(IC700)	15 A 600 V				20 A 600 V				
	(IC932)	8A600V								
Expansion valve coil	(LEV)	12 V DC								
Reactor	(L61)	18 mH			23 mH					
Power factor controller	(IC820)	20A 600V								
Current-limiting PTC thermistor	(PTC64, PTC65)	33 $\Omega$								
Terminal block	(TB)	5 P								
Relay	(X63)	3 A 250 V								
	(X64)	20 A 250 V								
	(X66)	—	3 A 250 V	—	3 A 250 V	—	3 A 250 V	—	3 A 250 V	
	(X69)	10A 230V								
R.V.coil	(21S4)	220 - 240 V AC								
Heater protector	(26H)	—	Open 45°C	—	Open 45°C	—	Open 45°C	—	Open 45°C	

# 4 NOISE CRITERIA CURVES

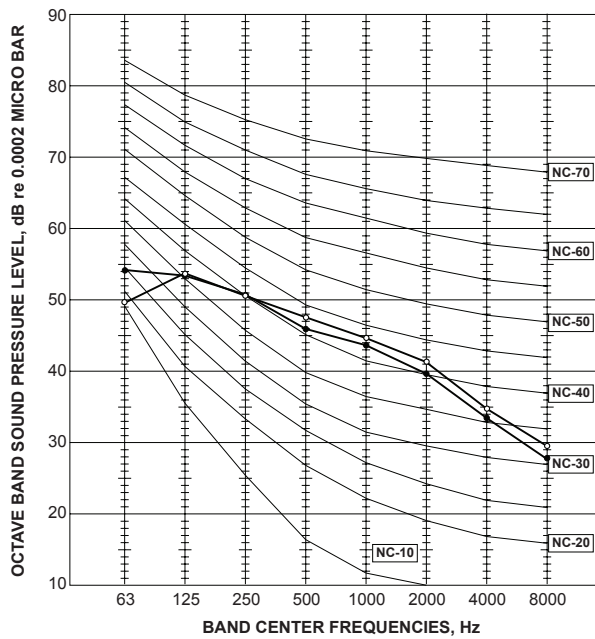
## MUZ-SF25VE MUZ-SF25VEH

FUNCTION	SPL(dB(A))	LINE
COOLING	47	●—●
HEATING	48	○—○



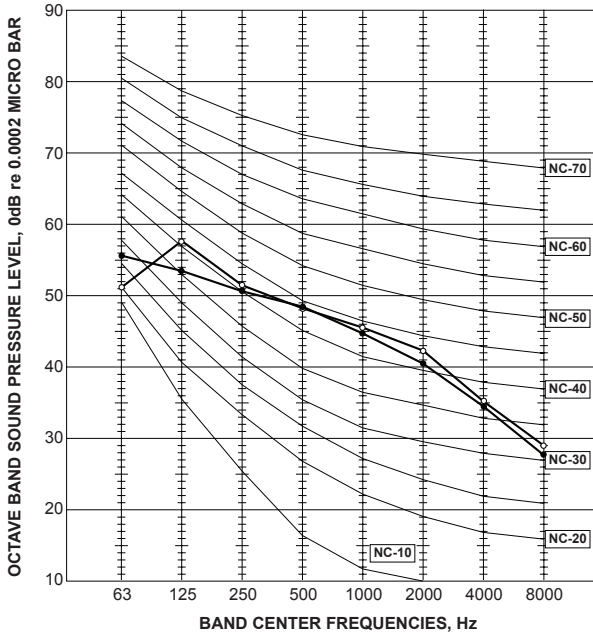
## MUZ-SF35VE MUZ-SF35VEH

FUNCTION	SPL(dB(A))	LINE
COOLING	49	●—●
HEATING	50	○—○



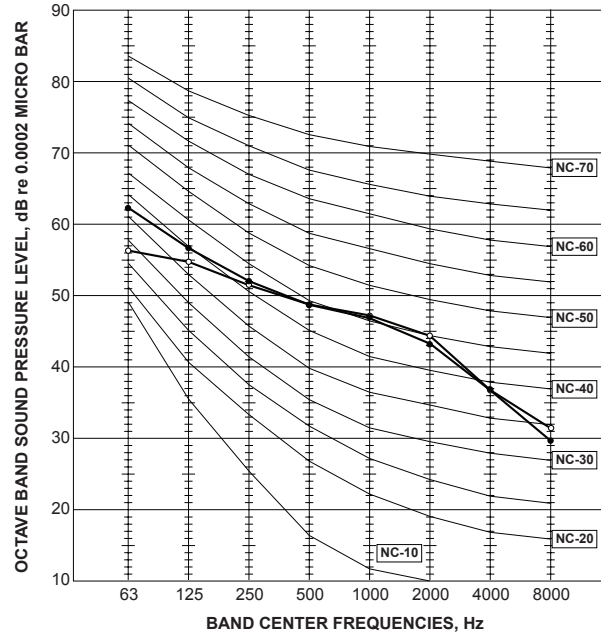
## MUZ-SF42VE MUZ-SF42VEH

FUNCTION	SPL(dB(A))	LINE
COOLING	50	●—●
HEATING	51	○—○



## MUZ-SF50VE MUZ-SF50VEH

FUNCTION	SPL(dB(A))	LINE
COOLING	52	●—●
HEATING	52	○—○



### Test conditions

Cooling: Dry-bulb temperature 35°C

Heating: Dry-bulb temperature 7°C Wet-bulb temperature 6°C

