

Engineering Data

High Static Pressure Duct

VRF IDU



MDV-D71T1/N1-B(B)

MDV-D200T1/N1-B(B)

MDV-D80T1/N1-B(B)

MDV-D250T1/N1-B(B)

MDV-D90T1/N1-B(B)

MDV-D280T1/N1-B(B)

MDV-D112T1/N1-B(B)

MDV-D400T1/N1(B)

MDV-D140T1/N1-B(B)

MDV-D450T1/N1(B)

MDV-D160T1/N1-B(B)

MDV-D560T1/N1(B)

High Static Pressure Duct

1 Specifications	2
2 Dimensions	6
3 Unit Placement	10
4 Piping Diagram	11
5 Wiring Diagram	14
6 Fan Performance	16
7 Capacity Tables.....	20
8 Electrical Characteristics.....	21
9 Sound Levels	22

The 2nd Generation AC Series VRF Indoor Units



1 Specifications

MDV-D71T1/N1-B(B) / MDV-D80T1/N1-B(B) / MDV-D90T1/N1-B(B)

Table 1.1: MDV-D71(80, 90)T1/N1-B(B) specifications

Model			MDV-D71T1/N1-B(B)	MDV-D80T1/N1-B(B)	MDV-D90T1/N1-B(B)
Power supply			1 phase, 220-240V, 50Hz		
Cooling ¹	Capacity	kW	7.1	8.0	9.0
	Power input	W	263	263	423
Heating ²	Capacity	kW	8.0	9.0	10.0
	Power input	W	263	263	423
Fan motor	Type		AC		
	Number		1		
Indoor coil	Number of rows		2	2	3
	Tube pitch × row pitch	mm	25.4×22		
	Fin spacing	mm	1.5	1.5	1.6
	Fin type		Hydrophilic aluminum		
	Tube OD and type	mm	Φ9.53 Inner-groove		
	Dimensions (L×H ×W)	mm	700×356×44	700×356×44	700×356×66
	Number of circuits		3	3	7
Air flow rate(SH/H/M/L) ³		m ³ /h	1395/1315/1248/1204	1361/1285/1217/1175	1801/1687/1643/1431
Sound pressure level(SH/H/M/L)		dB(A)	48/46/44/43	48/46/45/43	52/49/47/45
Indoor external static pressure*		Pa	25(25~ 196)	37(37~ 196)	37(37~ 196)
Indoor unit	Net dimensions (W×H×D)	mm	965×423×690		
	Packed dimensions(W×H×D)	mm	1090×440×768		
	Net/Gross weight	kg	45/50	45/50	46.5/52.4
Refrigerant type			R410A		
Pipe connections	Liquid pipe	mm	Φ9.53		
	Gas pipe	mm	Φ15.9		
	Drain pipe	mm	OD Φ25		

Notes:

1. Indoor temperature 27°C DB, 19°C WB; outdoor temperature 35°C DB; equivalent refrigerant piping length 7.5m with zero level difference.
2. Indoor temperature 20°C DB; outdoor temperature 7°C DB, 6°C WB; equivalent refrigerant piping length 7.5m with zero level difference.
3. The default fan speed is SH/M/L. The other fan speed combinations can be set by wired controller or remote controller.
4. *This is the available static pressure range which means the unit can run stably in this static pressure range, and the optimal static pressure range please refers to the Installation Manual. When choosing any static pressure which is out of optimal static pressure range, risk like bigger noise, lower air flow volume etc. should be considered in advanced.

MDV-D112T1/N1-B(B) / MDV-D140T1/N1-B(B) / MDV-D160T1/N1-B(B)

Table 1.2: MDV-D112(140, 160)T1/N1-B(B) specifications

Model			MDV-D112T1/N1-B(B)	MDV-D140T1/N1-B(B)	MDV-D160T1/N1-B(B)
Power supply			1 phase, 220-240V, 50Hz		
Cooling ¹	Capacity	kW	11.2	14	16
	Power input	W	524	724	940
Heating ²	Capacity	kW	12.5	16	17
	Power input	W	524	724	940
Fan motor	Type		AC		
	Number		1		
Indoor coil	Number of rows		3	4	4
	Tube pitch × row pitch	mm	25.4×22		
	Fin spacing	mm	1.6		
	Fin type		Hydrophilic aluminum		
	Tube OD and type	mm	Φ9.53 Inner-groove		
	Dimensions (L×H×W)	mm	700×356×66	996×355.6×88	996×355.6×88
	Number of circuits		7		
Air flow rate(SH/H/M/L) ³		m ³ /h	2063/1939/1716/1533	2965/2561/2207/1905	3417/2875/2587/2383
Sound pressure level(SH/H/M/L)		dB(A)	52/49/47/46	53/50/48/46	54/52/50/48
Indoor external static pressure*		Pa	50(50~ 196)	50(50~ 196)	50(50~ 196)
Indoor unit	Net dimensions (W×H×D)	mm	965×423×690	1322×423×691	
	Packed dimensions (W×H×D)	mm	1090×440×768	1436×450×768	
	Net/Gross weight	kg	48/53	67/73	67/73
Refrigerant type			R410A		
Pipe connections	Liquid/Gas pipe	mm	Φ9.53/Φ15.9		
	Drain pipe	mm	OD Φ25		

Notes:

1. Indoor temperature 27°C DB, 19°C WB; outdoor temperature 35°C DB; equivalent refrigerant piping length 7.5m with zero level difference.
2. Indoor temperature 20°C DB; outdoor temperature 7°C DB, 6°C WB; equivalent refrigerant piping length 7.5m with zero level difference.
3. The default fan speed is SH/M/L. The other fan speed combinations can be set by wired controller or remote controller.
4. *This is the available static pressure range which means the unit can run stably in this static pressure range, and the optimal static pressure range please refers to the Installation Manual. When choosing any static pressure which is out of optimal static pressure range, risk like bigger noise, lower air flow volume etc. should be considered in advanced.

The 2nd Generation AC Series VRF Indoor Units



MDV-D200T1/N1-B(B) / MDV-D250T1/N1-B(B) / MDV-D280T1/N1-B(B)

Table 1.3: MDV-D200(250, 280)T1/N1-B(B) specifications

Model			MDV-D200T1/N1-B(B)	MDV-D250T1/N1-B(B)	MDV-D280T1/N1-B(B)
Power supply			1 phase, 220-240V, 50Hz		
Cooling ¹	Capacity	kW	20.0	25.0	28.0
	Power input	W	1408	1408	1408
Heating ²	Capacity	kW	22.5	26.0	31.5
	Power input	W	1408	1408	1408
Fan motor	Type		AC		
	Number		2		
Indoor coil	Number of rows		4	4	4
	Tube pitch × row pitch	mm	25.4×22		
	Fin spacing	mm	1.8		
	Fin type		Hydrophilic aluminum		
	Tube OD and type	mm	Φ9.53 Inner-groove		
	Dimensions (L×H×W)	mm	1125×508×88	1125×508×88	1125×512×88
	Number of circuits		20		
Air flow rate(SH/H/M/L) ³		m ³ /h	4600/3765/2900/2100		
Sound pressure level(SH/H/M/L)		dB(A)	57/56/52/47		
Indoor external static pressure*		Pa	250(50~300)		
Indoor unit	Net dimensions (W×H×D)	mm	1454×515×931		
	Packed dimensions (W×H×D)	mm	1509×550×990		
	Net/Gross weight	kg	124/135		
Refrigerant type			R410A		
Pipe connections	Liquid/Gas pipe	mm	Φ12.7/Φ22.2		
	Drain pipe	mm	OD Φ32		

Notes:

1. Indoor temperature 27°C DB, 19°C WB; outdoor temperature 35°C DB; equivalent refrigerant piping length 7.5m with zero level difference.
2. Indoor temperature 20°C DB; outdoor temperature 7°C DB, 6°C WB; equivalent refrigerant piping length 7.5m with zero level difference.
3. The default fan speed is SH/M/L. The other fan speed combinations can be set by wired controller or remote controller.
4. *This is the available static pressure range which means the unit can run stably in this static pressure range, and the optimal static pressure range please refers to the Installation Manual. When choosing any static pressure which is out of optimal static pressure range, risk like bigger noise, lower air flow volume etc. should be considered in advanced.

MDV-D400T1/N1(B) / MDV-D450T1/N1(B) / MDV-D560T1/N1(B)

Table 1.4: MDV-D400(450, 560)T1/N1-B(B) specifications

Model			MDV-D400T1/N1(B)	MDV-D450T1/N1(B)	MDV-D560T1/N1(B)
Power supply			1 phase, 220-240V, 50Hz		
Cooling ¹	Capacity	kW	40.0	45.0	56.0
	Power input	W	2100	2100	2800
Heating ²	Capacity	kW	45.0	50.0	63.0
	Power input	W	2100	2100	2800
Fan motor	Type		AC		
	Number		3		
Indoor coil	Number of rows		4		
	Tube pitch × row pitch	mm	21×13.37		
	Fin spacing	mm	1.5		
	Fin type		Hydrophilic aluminum		
	Tube OD and type	mm	Φ7 Inner-groove		
	Dimensions (L×H×W)	mm	1602×588×53.48	1602×588×53.48	1602×588×53.48
	Number of circuits		28	28	28
Air flow rate(SH/H/M/L) ³		m ³ /h	7500/5800/4310/3090	7500/5800/4310/3090	8400/5859/4300/3100
Sound pressure level(SH/H/M/L)		dB(A)	60/58/54/49	60/58/54/49	61/56/51/46
Indoor external static pressure*		Pa	300(50~400)		
Indoor unit	Net dimensions (W×H×D)	mm	2010×680×905		
	Packed dimensions (W×H×D)	mm	2095×800×964		
	Net/Gross weight	kg	203/233		
Refrigerant type			R410A		
Pipe connections	Liquid/Gas pipe	mm	Φ15.9 / Φ28.6		
	Drain pipe	mm	OD Φ32		

Notes:

1. Indoor temperature 27°C DB, 19°C WB; outdoor temperature 35°C DB; equivalent refrigerant piping length 7.5m with zero level difference.
2. Indoor temperature 20°C DB; outdoor temperature 7°C DB, 6°C WB; equivalent refrigerant piping length 7.5m with zero level difference.
3. The default fan speed is SH/M/L. The other fan speed combinations can be set by wired controller or remote controller.
4. *This is the available static pressure range which means the unit can run stably in this static pressure range, and the optimal static pressure range please refers to the Installation Manual. When choosing any static pressure which is out of optimal static pressure range, risk like bigger noise, lower air flow volume etc. should be considered in advanced.

The 2nd Generation AC Series VRF Indoor Units



2 Dimensions

2.1 Unit Dimensions

Figure 2.1: 7.1-11.2kW High Static Pressure Duct dimensions (unit: mm)

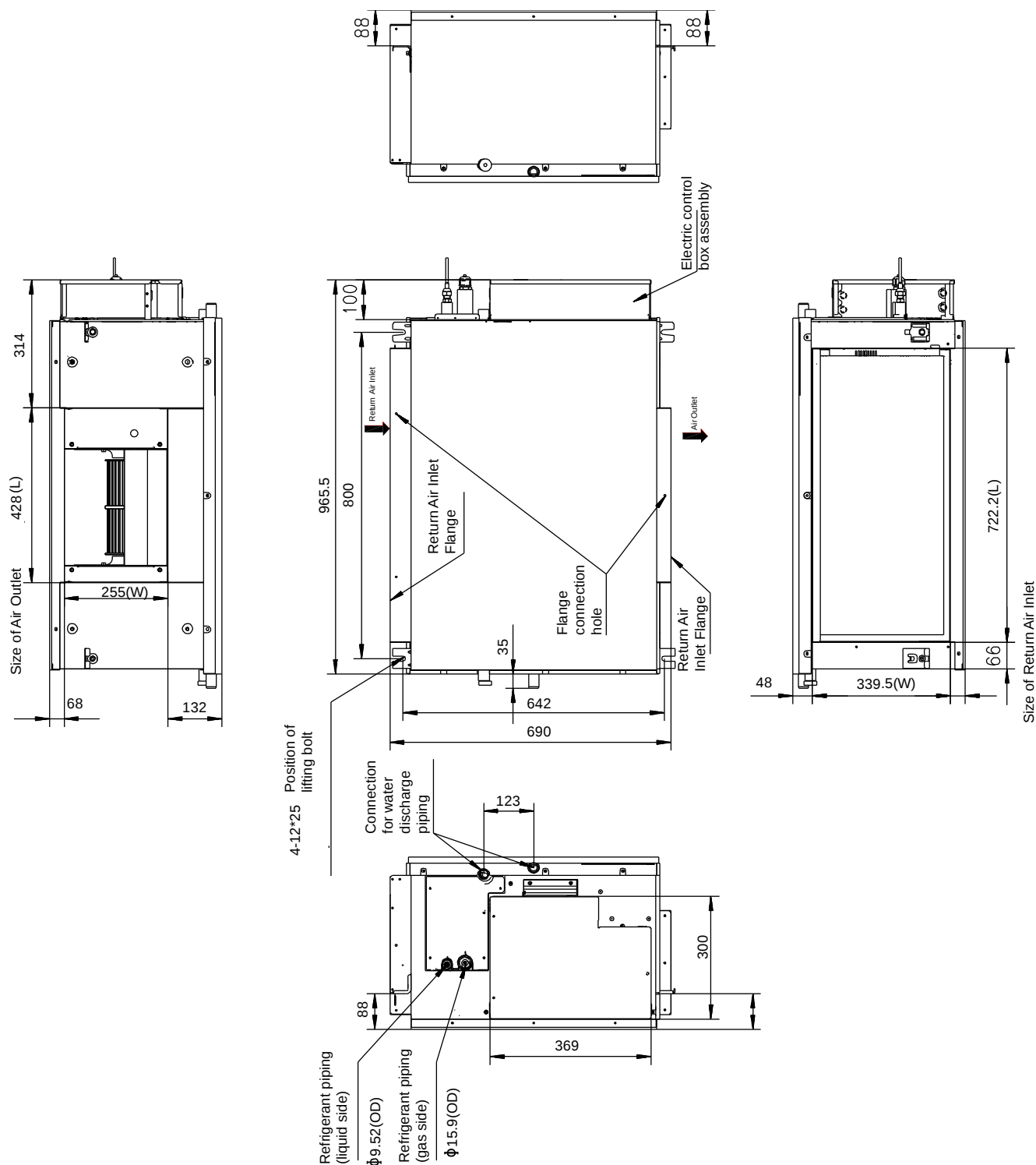
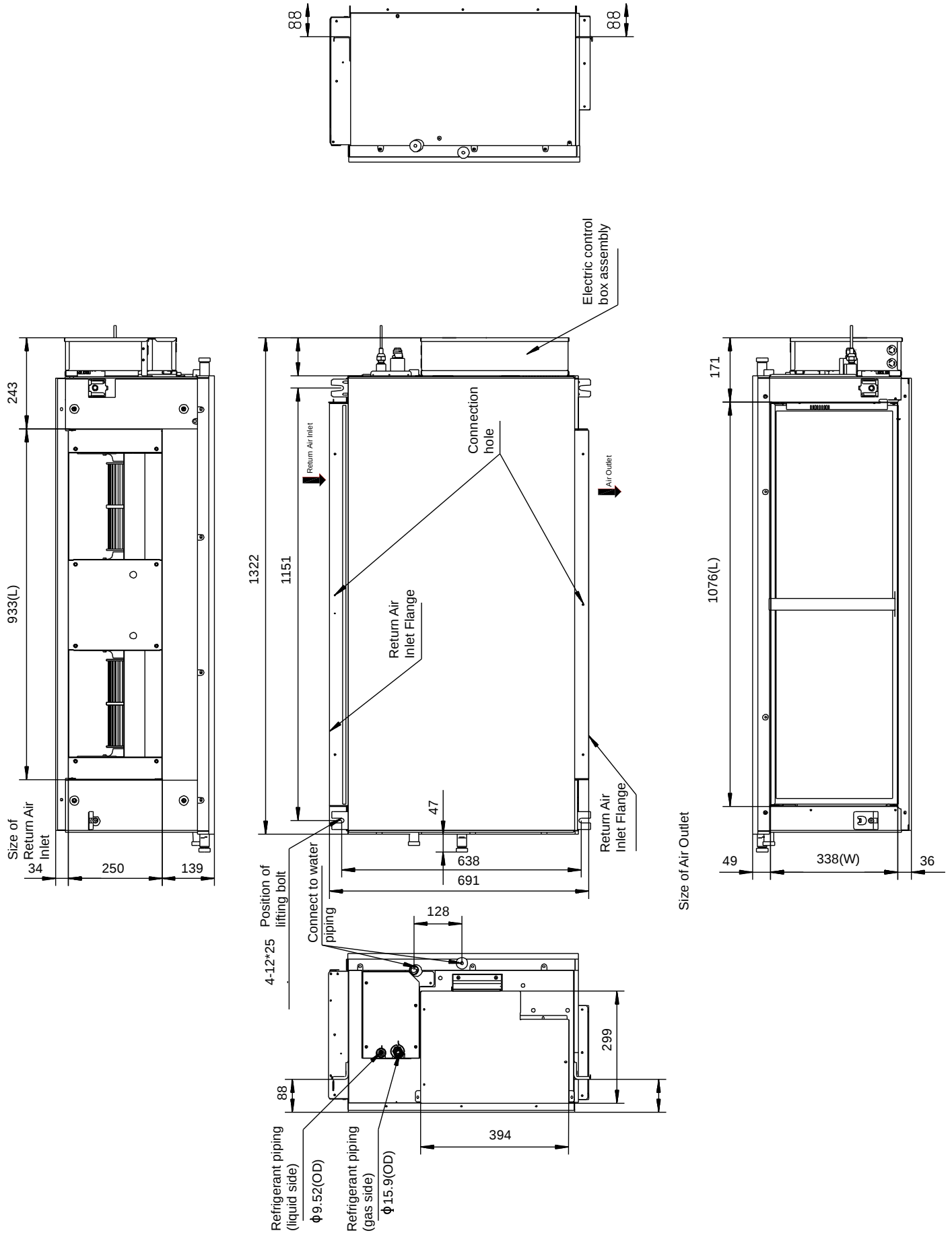


Figure 2.2: 14.0-16.0kW High Static Pressure Duct dimensions (unit: mm)



The 2nd Generation AC Series VRF Indoor Units



Figure 2.3: 20.0-28.0kW High Static Pressure Duct dimensions (unit: mm)

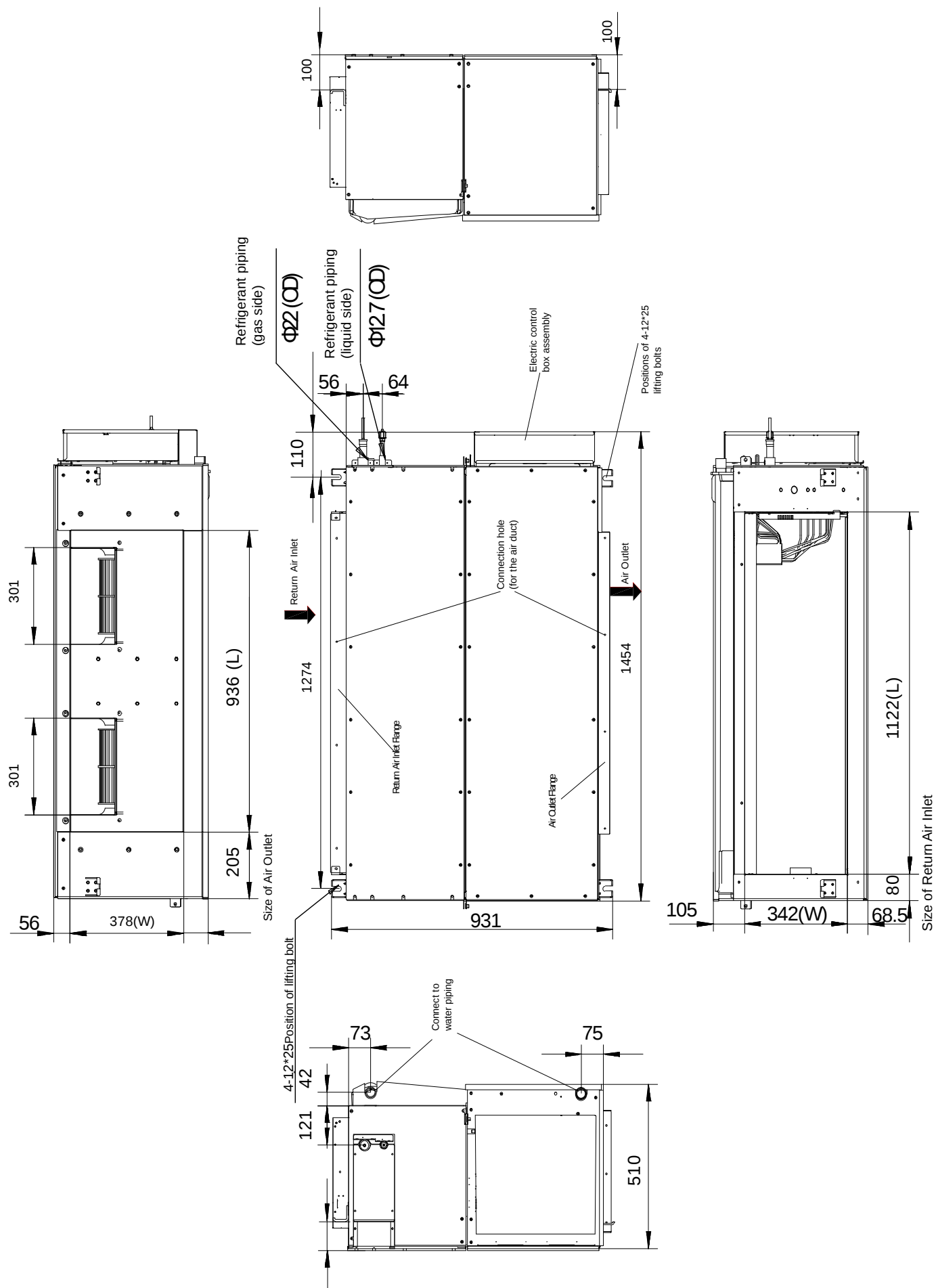


Figure 2.4: 40.0-56.0kW High Static Pressure Duct dimensions (unit: mm)

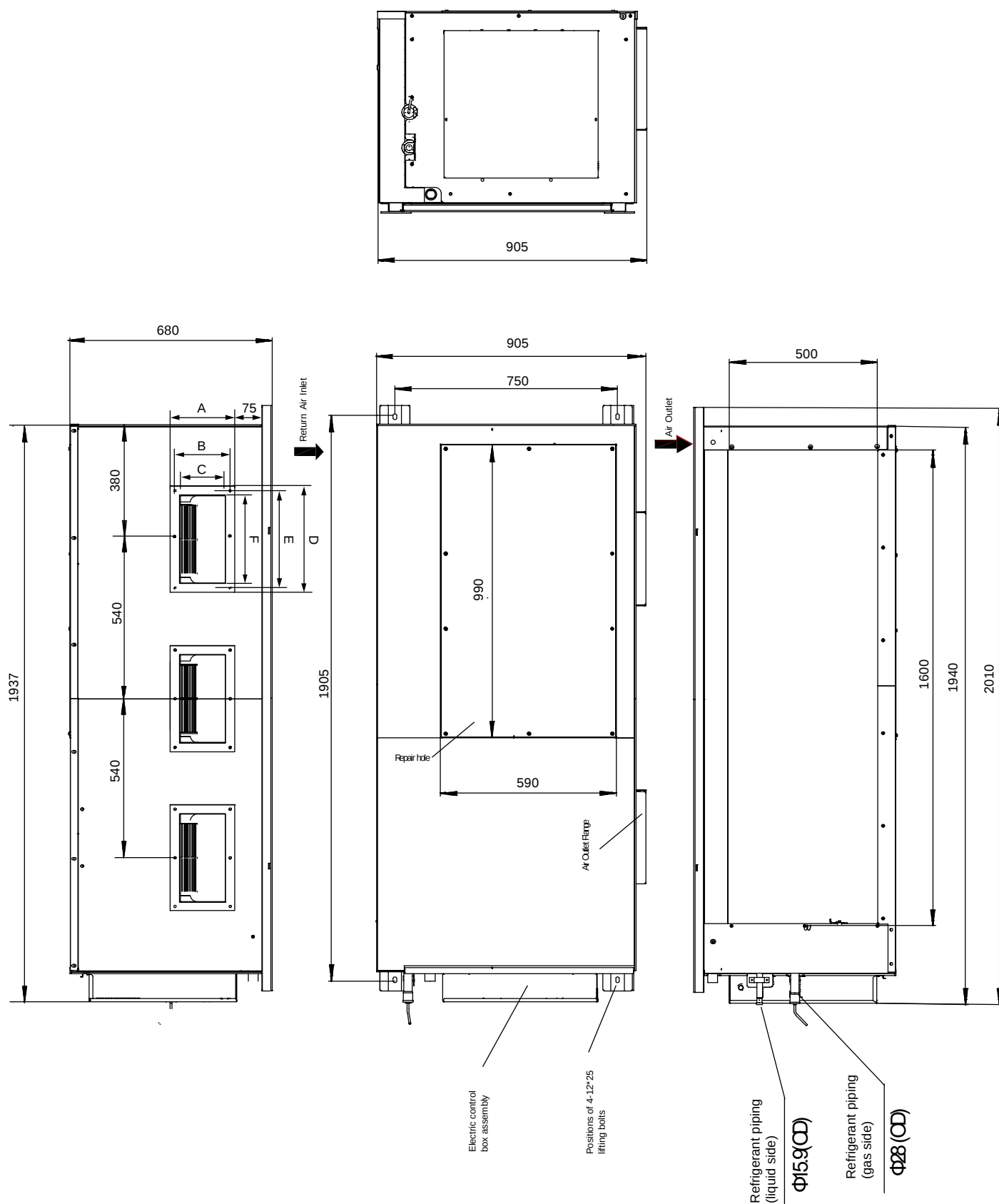


Table 2.1: 40.0-56.0kW High Static Pressure Duct dimensions (unit: mm)

Model names	Dimensions (mm)					
	A	B	C	D	E	F
MDV-D400(450)T1/N1(B)	210	160	150	360	330	300
MDV-D560T1/N1(B)	247	217	187	394	364	334

The 2nd Generation AC Series VRF Indoor Units



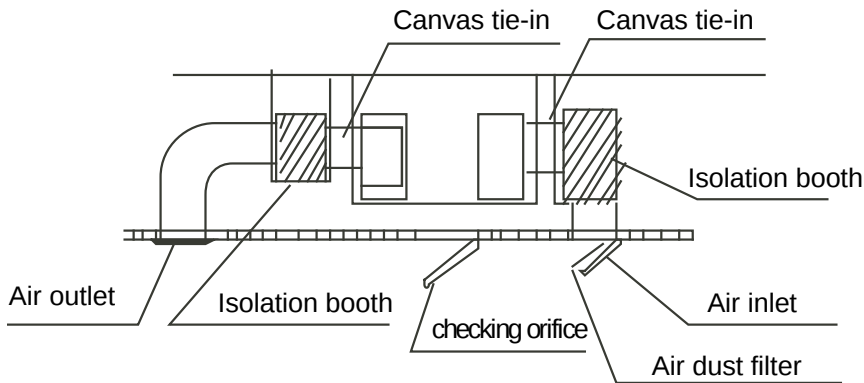
3 Unit Placement

3.1 Placement Considerations

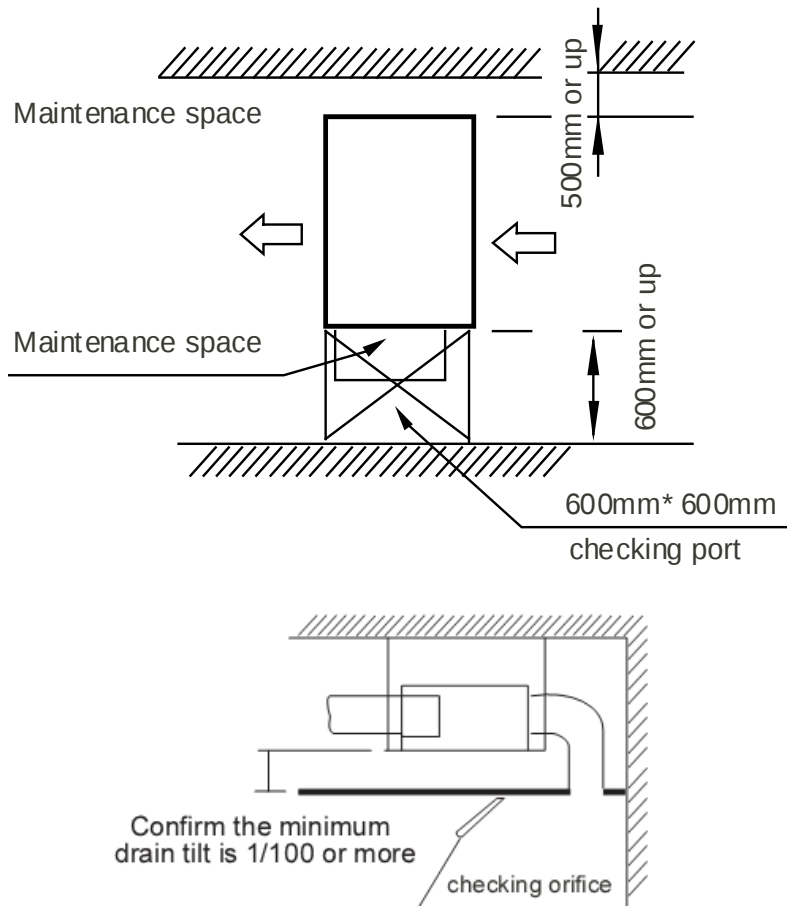
- Unit placement should take account of the following considerations:
 - Ensure the needed spaces for installation and maintenance.
 - The ceiling is horizontal, and its structure can endure the weight of the indoor unit.
 - The outlet and the inlet are not impeded, and the influence of external air is the least.
 - The air flow can reach throughout the room.
 - The connecting pipe and drainpipe could be extracted out easily.
 - There is no direct radiation from heaters.

3.2 Space Requirements

- Below is the recommended duct installation method:

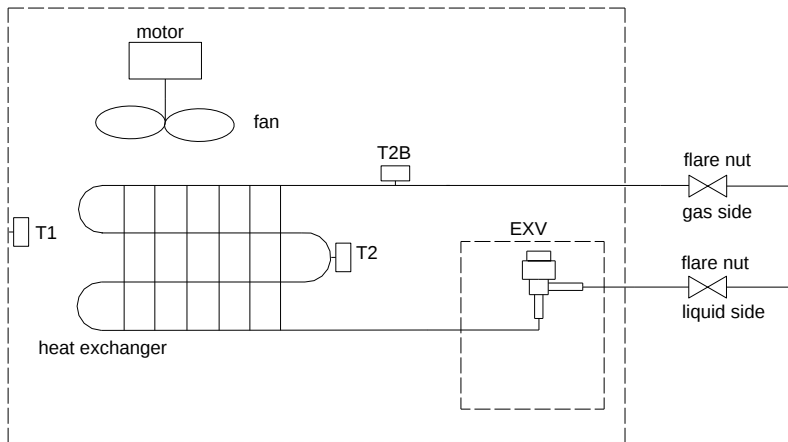


- Keep min. 600*600 space for checking & maintenance:



4 Piping Diagram

Figure 4.1: 7.1-16.0kW High Static Pressure Duct piping diagram

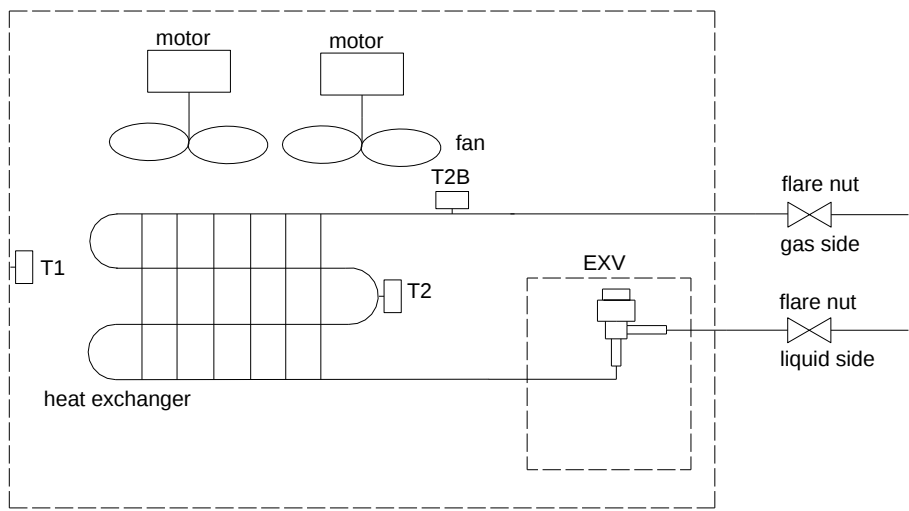


Legend	
T1	Indoor ambient temperature sensor
T2	Indoor heat exchanger mid-point temperature sensor
T2B	Indoor heat exchanger outlet temperature sensor

The 2nd Generation AC Series VRF Indoor Units

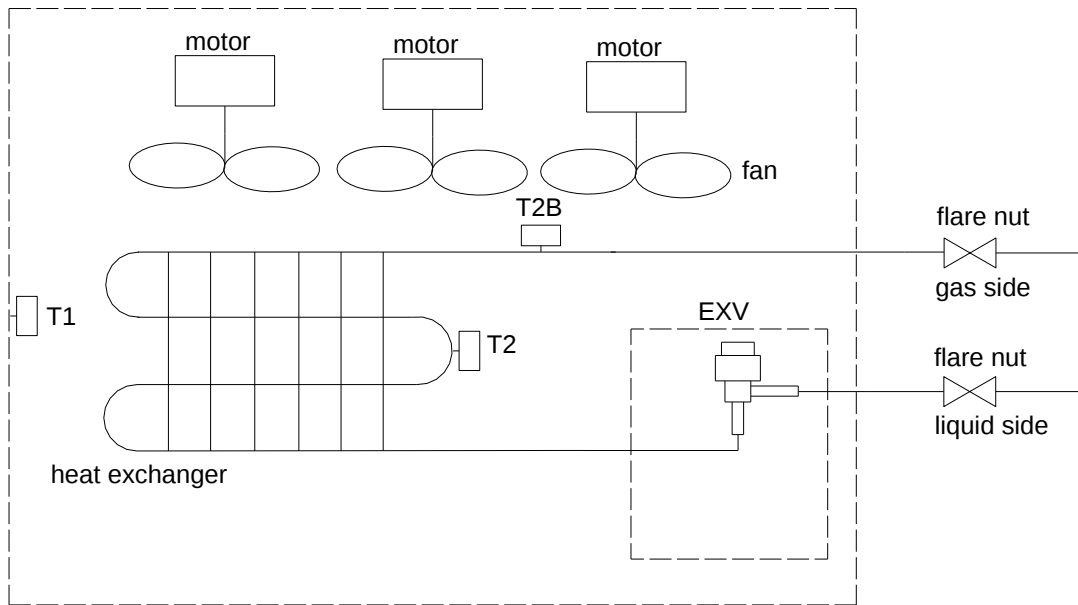


Figure 4.2: 20.0-28.0kW High Static Pressure Duct piping diagram



Legend	
T1	Indoor ambient temperature sensor
T2	Indoor heat exchanger mid-point temperature sensor
T2B	Indoor heat exchanger outlet temperature sensor

Figure 4.2: 40.0-56.0kW High Static Pressure Duct piping diagram



Legend

T1	Indoor ambient temperature sensor
T2	Indoor heat exchanger mid-point temperature sensor
T2B	Indoor heat exchanger outlet temperature sensor

The 2nd Generation AC Series VRF Indoor Units



5 Wiring Diagram

Figure 5.1: MDV-D71T1/N1-B(B), MDV-D80T1/N1-B(B), MDV-D90T1/N1-B(B), MDV-D112T1/N1-B(B)

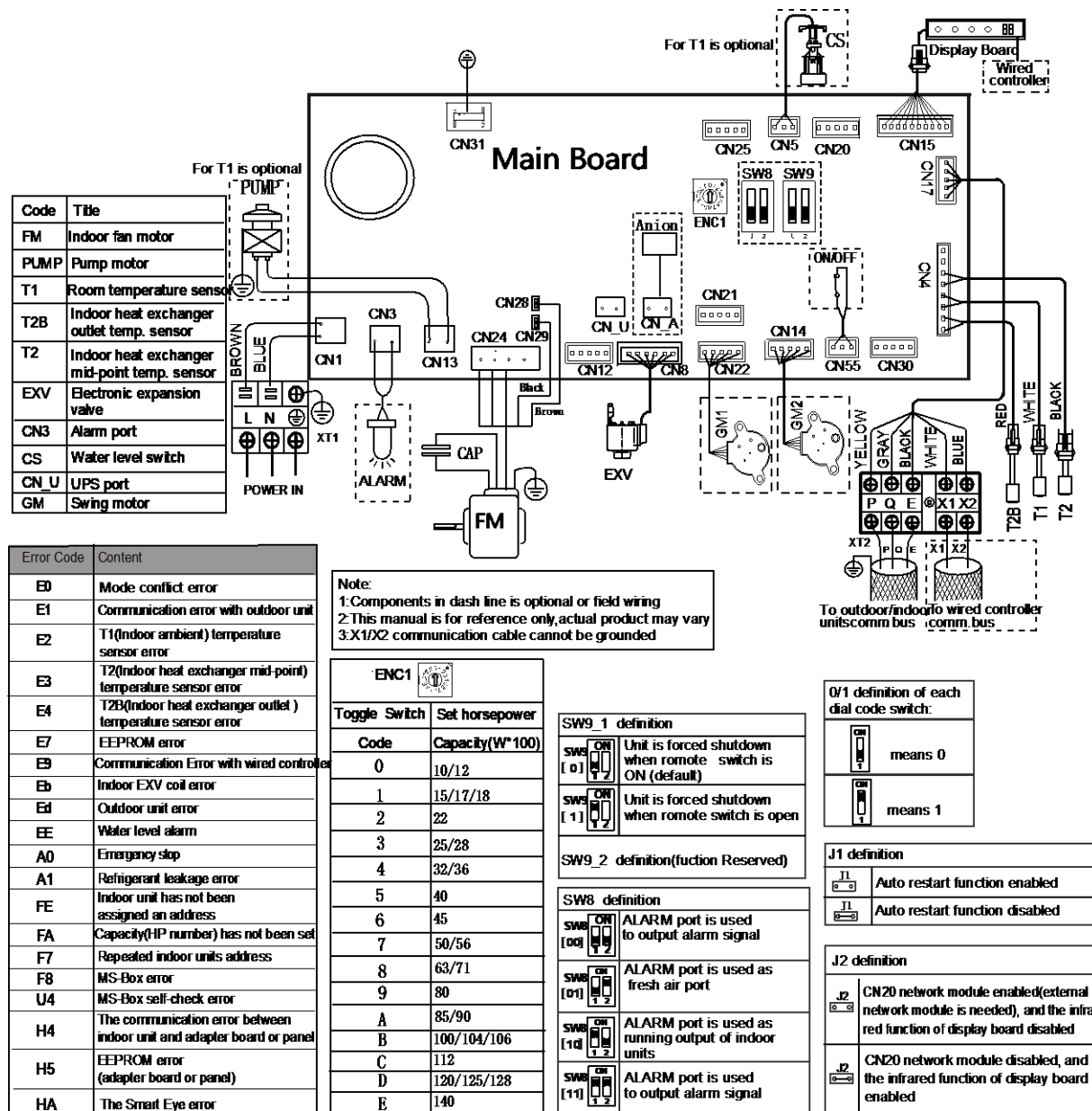
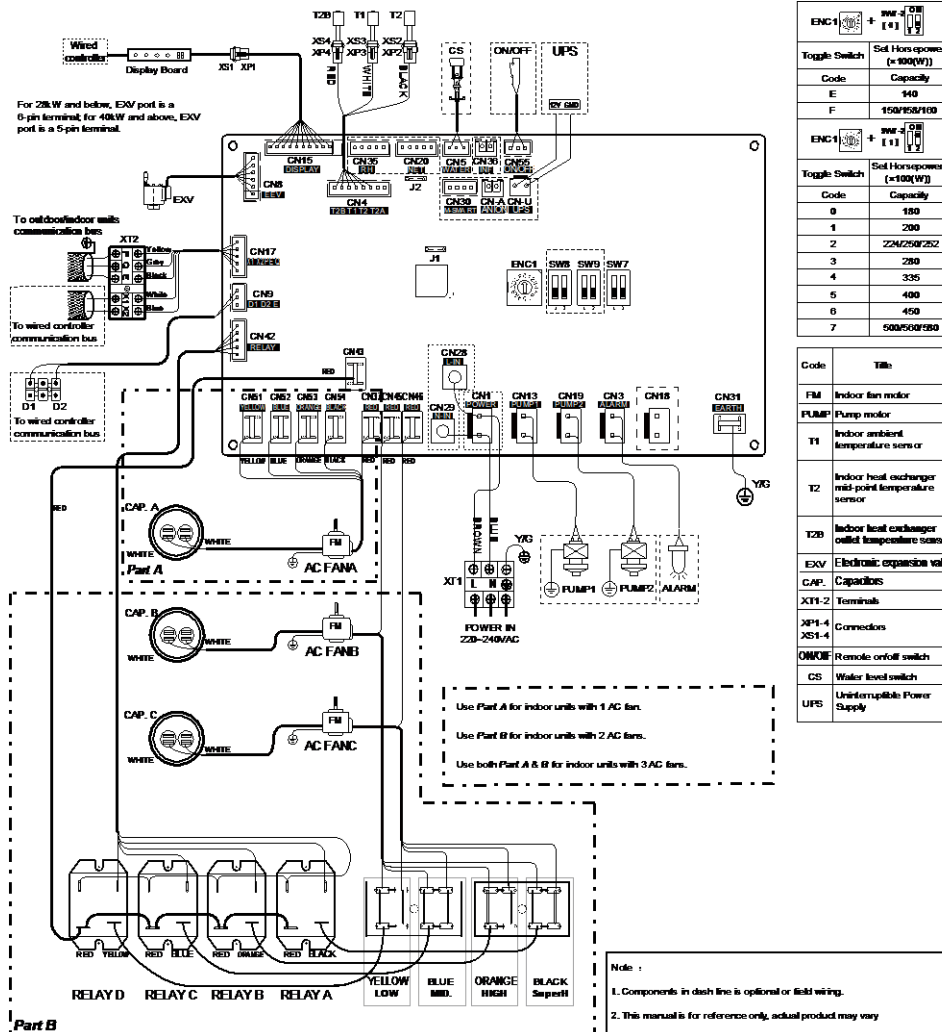


Figure 5.2: MDV-D140T1/N1-B(B), MDV-D160T1/N1-B(B), MDV-D200T1/N1-B(B), MDV-D250T1/N1-B(B), MDV-D280T1/N1-B(B), MDV-D400T1/N1(B), MDV-D450T1/N1(B), MDV-D560T1/N1(B)



ENC1	SW1	SW2	SW3	SW4	SW5	SW6	SW7
Toggle Switch	Set Horsepower	Set Horsepower	Set Horsepower	Set Horsepower	Set Horsepower	Set Horsepower	Set Horsepower
Code	Capacity	Capacity	Capacity	Capacity	Capacity	Capacity	Capacity
E	140	160	200	250	280	400	450
F	150/160/180	180	200	220/250/280	280	335	400
ENC1	SW1	SW2	SW3	SW4	SW5	SW6	SW7
Toggle Switch	Set Horsepower	Set Horsepower	Set Horsepower	Set Horsepower	Set Horsepower	Set Horsepower	Set Horsepower
Code	Capacity	Capacity	Capacity	Capacity	Capacity	Capacity	Capacity
0	180	200	220/250/280	280	335	400	450
1	200	220/250/280	280	335	400	450	500/550/580
2	220/250/280	280	335	400	450	500/550/580	
3	280	335	400	450	500/550/580		
4	335	400	450	500/550/580			
5	400	450	500/550/580				
6	450	500/550/580					
7	500/550/580						

Code	Title
FM	Indoor fan motor
PUMP	Pump motor
T1	Indoor ambient temperature sensor
T2	Indoor heat exchanger mid-point temperature sensor
T2B	Indoor heat exchanger outlet temperature sensor
EXV	Electronic expansion valve
CAP.	Capacitors
XT1-2	Terminal
XS1-4	Connectors
ON/OFF	Remote on/off switch
CS	Water level switch
UPS	Uninterruptible Power Supply

Error Content	Error Code	Factory code
The indoor unit has not been assigned an address	FE	95C3000019442
Mode conflict error	E0	Date: 2020.07.21
Communication error with outdoor unit	E1	Revision: A
T1(Indoor ambient) temperature sensor error	E2	Q1 definition of each dial code switch:
T2(Indoor heat exchanger mid-point) temperature sensor error	E3	Q1 means 0 Q2 means 1
T2B(indoor heat exchanger outlet) temperature sensor error	E4	SW7_1: Reserved
EEPROM error	E7	SW7_2 definition
Communication error with wired controller	E9	Unit with capacity less than 18kW
Outdoor unit error	Ed	Unit with capacity equal or more than 18kW
Indoor EXV coil error	Eb	SW8 definition (function reserved)
Communication error between indoor unit and adapter board or panel	H4	Alarm port is used to output alarm signal(default)
EEPROM error(adapter board or panel)	H5	Alarm port is used as fresh air port
Smart Eye error	HA	Alarm port is used as running output of indoor units
Repeated indoor unit address	F7	Alarm port is used to output alarm signal
MS-Box error	F8	SW9_1 definition (function reserved)
MS-Box self-check error	U4	Unit is forced to shut down when remote switch is ON(default)
Refrigerant leakage error	A1	Unit is forced to shut down when remote switch is OFF
Emergency stop	A0	SW9_2: Reserved
Water level alarm	EE	J1 definition
Capacity(HP number) has not been set	FA	Auto restart function enabled(default)
		Auto restart function disabled
		J2 definition
		CN20 network module enabled (external network module is needed), and the infrared function of display board disabled
		CN20 network module disabled, and the infrared function of display board enabled(default)



6 Fan Performance

Table 6.1: MDV-D71(80)T1/N1-B(B) fan performance diagram

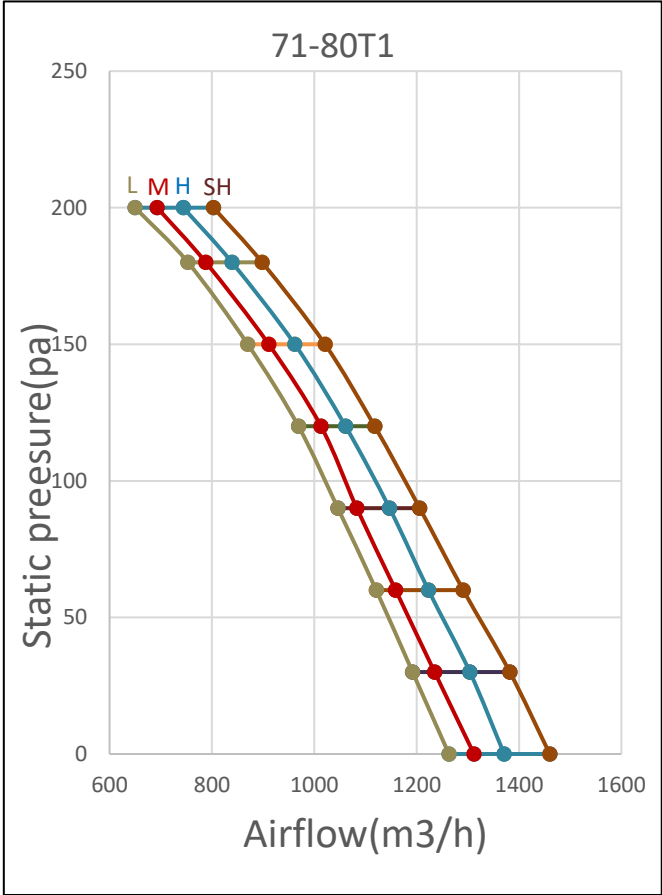


Table 6.2: MDV-D90T1/N1-B(B) fan performance diagram

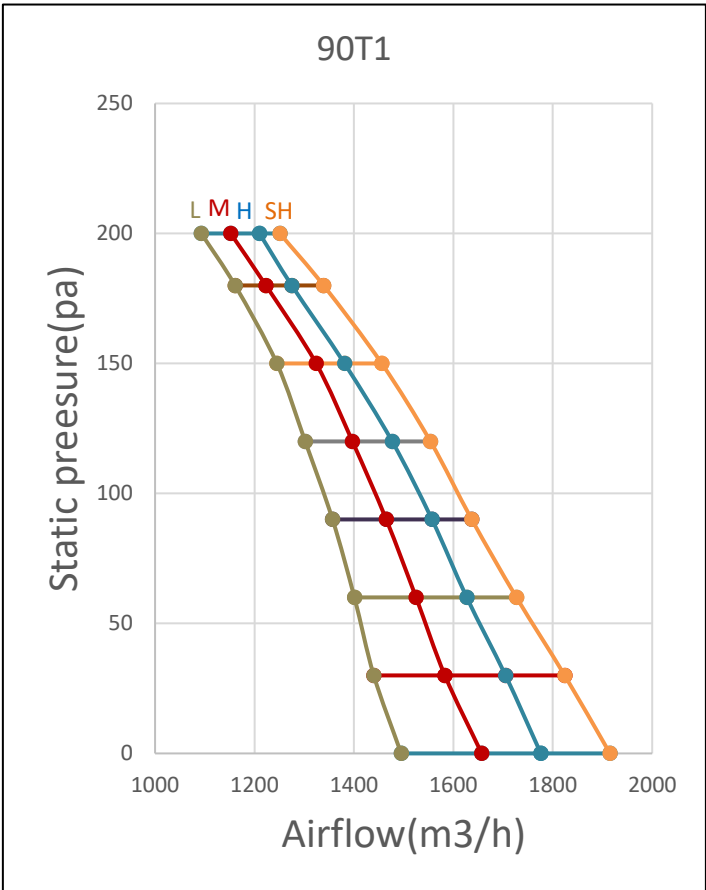


Table 6.3: MDV-D112T1/N1-B(B) fan performance diagram

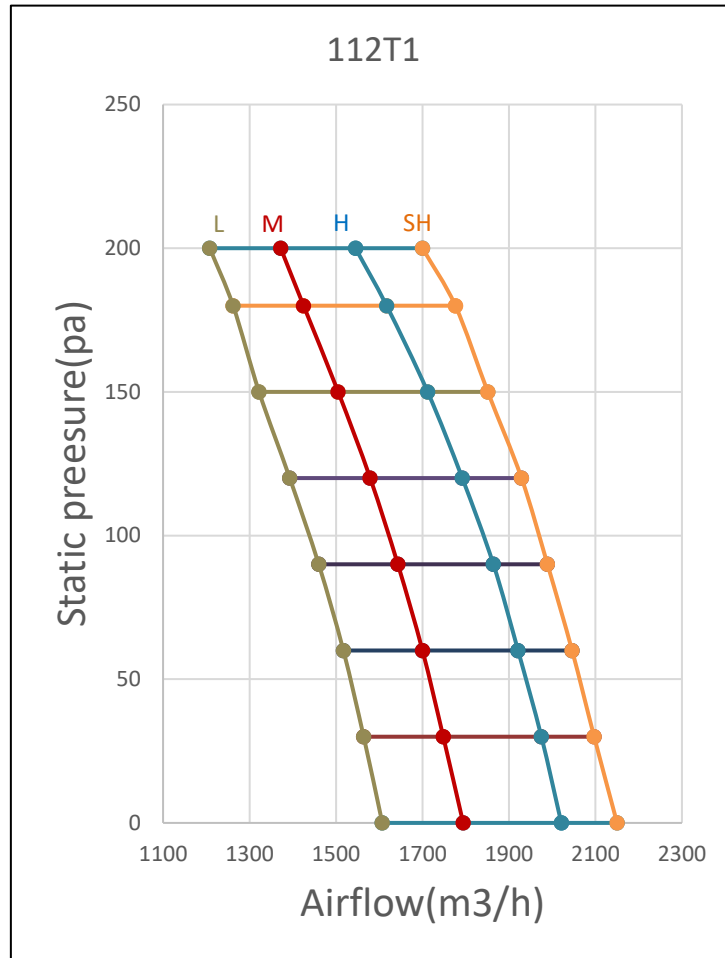
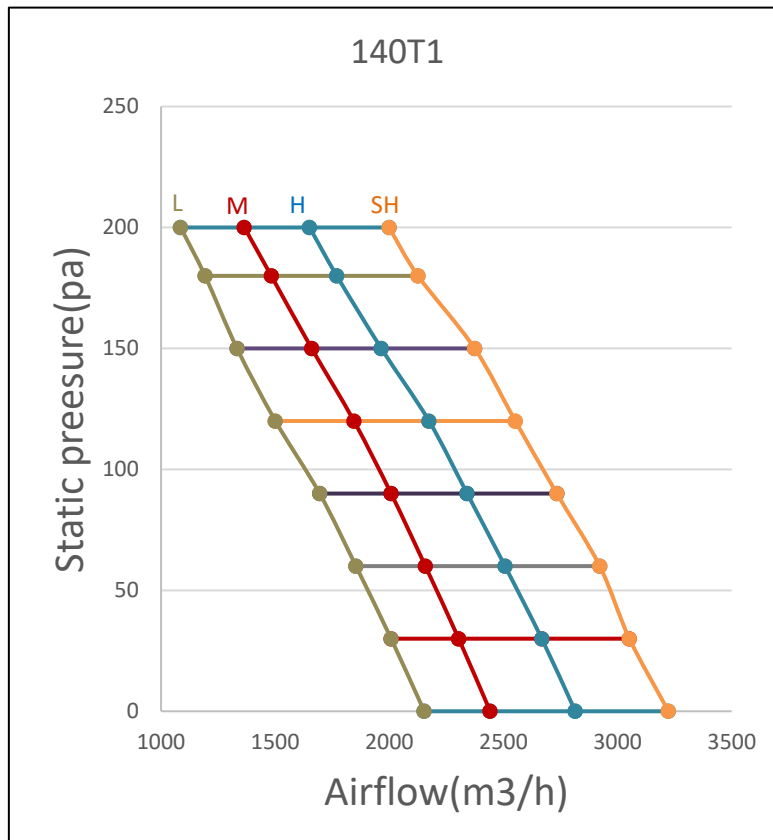


Table 6.4: MDV-D140T1/N1-B(B) fan performance diagram



The 2nd Generation AC Series VRF Indoor Units



Table 6.5: MDV-D160T1/N1-B(B) fan performance diagram

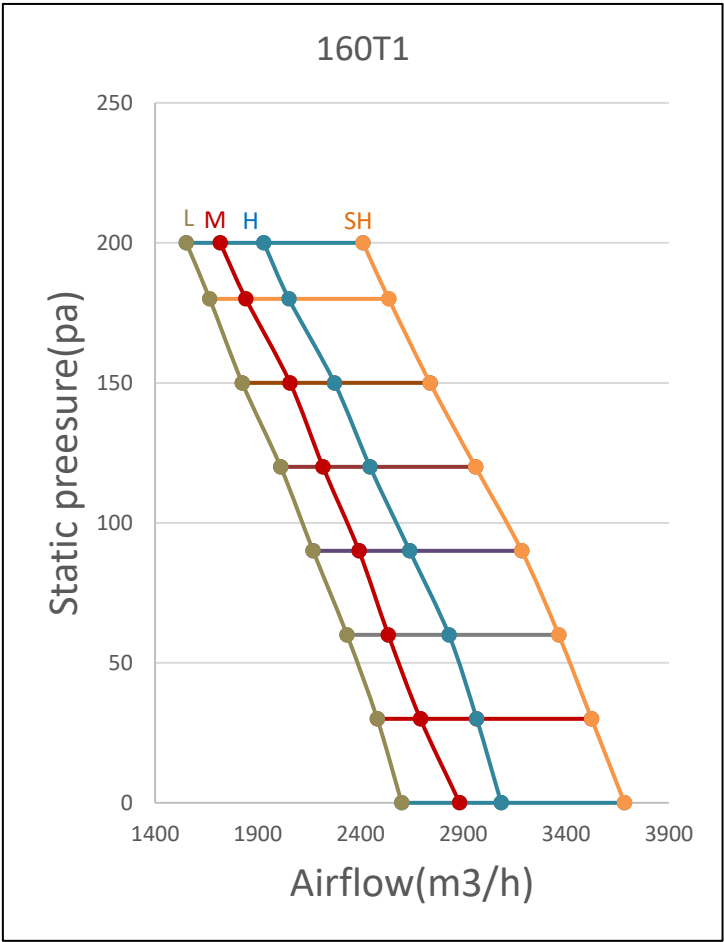


Table 6.5: MDV-D200(250,280)T1/N1-B(B) fan performance diagram

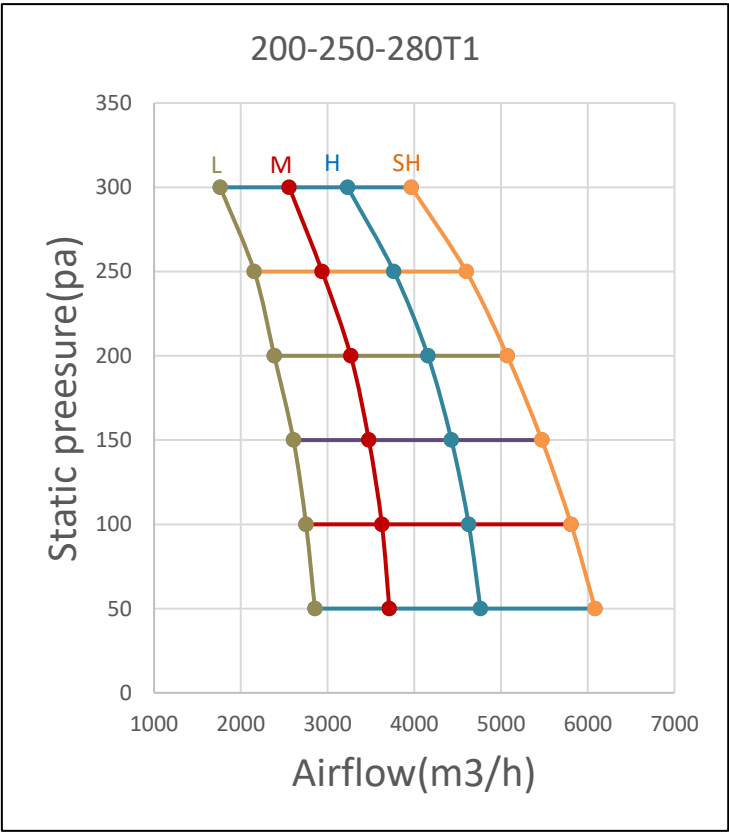


Table 6.6: MDV-D400(450)T1/N1(B) fan performance diagram

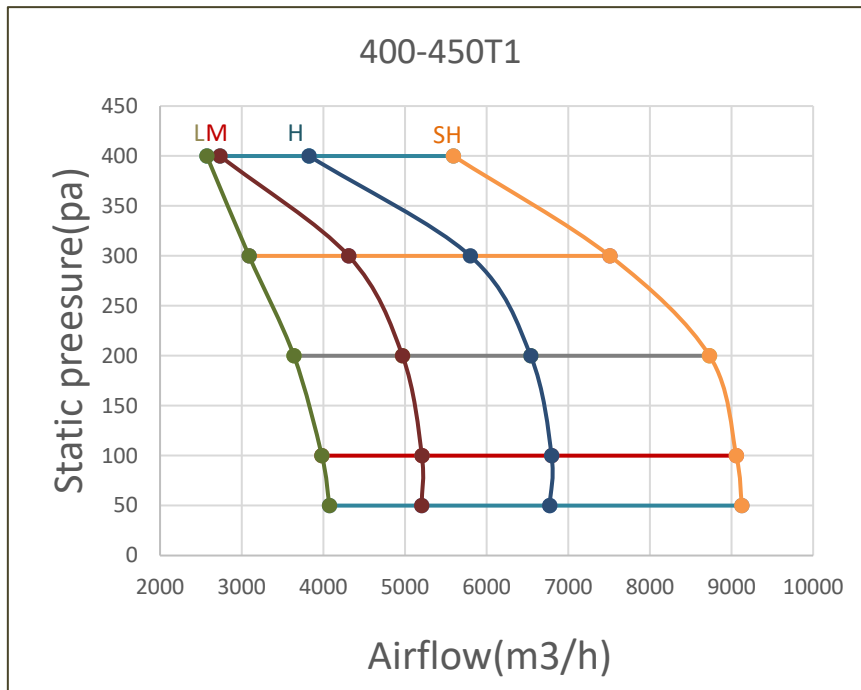
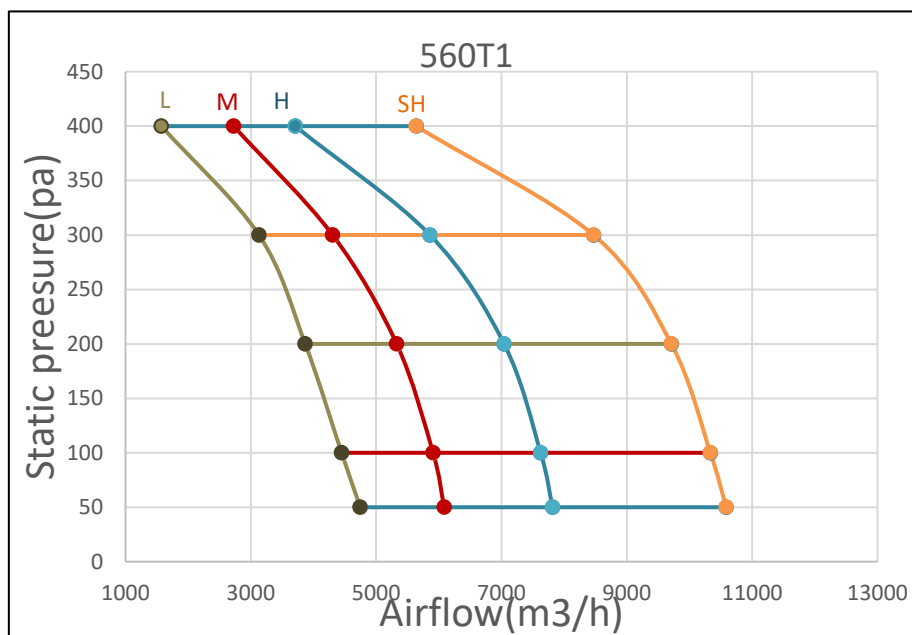


Table 6.7: MDV-D560T1/N1(B) fan performance diagram



The 2nd Generation AC Series VRF Indoor Units



7 Capacity Tables

7.1 Cooling Capacity Table

Table 7.1: High Static Pressure Duct cooling capacity

Model	Indoor air temperature (°C WB/DB)													
	14/20		16/23		18/26		19/27		20/28		22/30		24/32	
	TC	SC	TC	SC	TC	SC	TC	SC	TC	SC	TC	SC	TC	SC
MDV-D71T1/N1-B(B)	6.3	6.3	6.7	6.3	7.0	6.2	7.1	6.0	7.2	5.8	7.4	5.5	7.6	5.2
MDV-D80T1/N1-B(B)	7.1	7.1	7.6	7.1	7.9	7.0	8.0	6.7	8.1	6.5	8.3	6.1	8.5	5.8
MDV-D90T1/N1-B(B)	8.0	7.9	8.5	7.8	8.9	7.7	9.0	7.5	9.1	7.2	9.4	6.9	9.6	6.6
MDV-D112T1/N1-B(B)	9.9	9.8	10.6	9.8	11.1	9.7	11.2	9.3	11.3	9.0	11.6	8.5	11.9	8.1
MDV-D140T1/N1-B(B)	12.4	11.9	13.2	11.9	13.8	11.8	14.0	11.4	14.2	11.1	14.5	10.5	14.9	10.1
MDV-D160T1/N1-B(B)	14.2	13.8	15.1	13.7	15.8	13.6	16.0	13.1	16.2	12.7	16.6	12.1	17.0	11.7
MDV-D200T1/N1-B(B)	17.7	17.0	18.9	17.0	19.8	16.9	20.0	16.3	20.2	15.8	20.8	15.1	21.2	14.4
MDV-D250T1/N1-B(B)	22.1	21.2	23.6	21.2	24.7	21.1	25.0	20.4	25.3	19.8	25.9	18.8	26.5	18.0
MDV-D280T1/N1-B(B)	24.8	23.8	26.4	23.8	27.6	23.5	28.0	22.8	28.3	22.1	29.0	21.0	29.7	20.1
MDV-D400T1/N1(B)	35.4	33.8	37.7	33.8	39.5	33.6	40.0	32.5	40.4	31.5	41.5	30.0	42.4	28.7
MDV-D450T1/N1(B)	39.8	38.0	42.4	38.1	44.4	37.8	45.0	36.6	45.4	35.4	46.6	33.7	47.6	32.2
MDV-D560T1/N1(B)	49.5	47.9	52.8	47.9	55.2	47.4	56.0	45.8	56.5	44.3	58.0	42.1	59.3	40.8

Abbreviations:

TC: Total capacity (kW)

SC: Sensible capacity(kW)

Notes:

1. Shaded cells indicate rating condition.

7.2 Heating Capacity Table

Table 7.2: High Static Pressure Duct heating capacity

Model	Indoor air temperature (°C DB)					
	16	18	20	21	22	24
	TC	TC	TC	TC	TC	TC
MDV-D71T1/N1-B(B)	8.5	8.4	8.0	7.8	7.5	7.0
MDV-D80T1/N1-B(B)	9.5	9.5	9.0	8.7	8.5	7.8
MDV-D90T1/N1-B(B)	10.6	10.5	10.0	9.7	9.4	8.8
MDV-D112T1/N1-B(B)	13.3	13.1	12.5	12.1	11.8	10.9
MDV-D140T1/N1-B(B)	17.0	16.8	16.0	15.5	15.0	13.9
MDV-D160T1/N1-B(B)	18.0	17.9	17.0	16.5	16.0	14.8
MDV-D200T1/N1-B(B)	23.9	23.6	22.5	21.8	21.2	19.6
MDV-D250T1/N1-B(B)	27.6	27.3	26.0	25.2	24.4	22.6
MDV-D280T1/N1-B(B)	33.4	33.1	31.5	30.6	29.6	27.4
MDV-D400T1/N1(B)	47.7	47.3	45.0	43.7	42.3	39.2
MDV-D450T1/N1(B)	53.0	52.5	50.0	48.5	47.0	43.5
MDV-D560T1/N1(B)	66.8	66.2	63.0	61.1	59.2	54.8

Abbreviations:

TC: Total capacity (kW)

Notes:

1. Shaded cells indicate rating condition.

8 Electrical Characteristics

Table 8.1: High Static Pressure Duct electrical characteristics

Model name	Power supply						Indoor fan motors	
	Hz	Volts	Min. volts	Max. volts	MCA	MFA	Rated motor output (kW)	FLA
MDV-D71T1/N1-B(B)	50	220-240	198	264	1.3	15	0.15	1.7
MDV-D80T1/N1-B(B)	50	220-240	198	264	1.3	15	0.15	1.7
MDV-D90T1/N1-B(B)	50	220-240	198	264	1.9	15	0.18	1.7
MDV-D112T1/N1-B(B)	50	220-240	198	264	2.3	15	0.31	2.3
MDV-D140T1/N1-B(B)	50	220-240	198	264	2.9	15	0.34	3.6
MDV-D160T1/N1-B(B)	50	220-240	198	264	4.8	15	0.56	3.8
MDV-D200T1/N1-B(B)	50	220-240	198	264	8.6	15	0.8	5.4
MDV-D250T1/N1-B(B)	50	220-240	198	264	8.6	15	0.92	5.4
MDV-D280T1/N1-B(B)	50	220-240	198	264	8.6	15	0.92	5.4
MDV-D400T1/N1(B)	50	220-240	198	264	12.5	15	1.84	12.4
MDV-D450T1/N1(B)	50	220-240	198	264	12.5	30	1.84	12.4
MDV-D560T1/N1(B)	50	220-240	198	264	15.5	30	1.84	12.4

Abbreviations:

MCA: Minimum Circuit Amps

MFA: Maximum Fuse Amps

FLA: Full Load Amps

The 2nd Generation AC Series VRF Indoor Units



9 Sound Levels

9.1 Overall

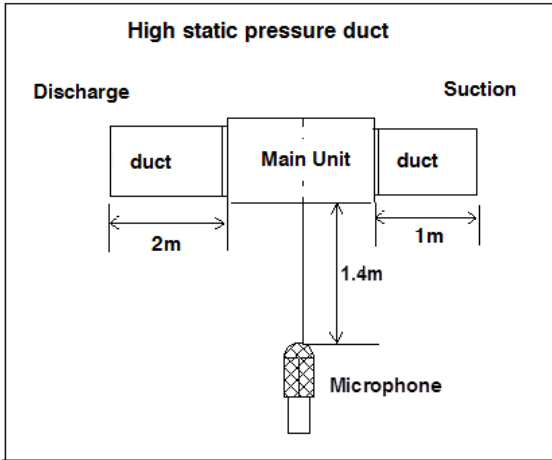
Table 9.1: High Static Pressure Duct sound pressure levels¹

Model name	Sound pressure levels dB(A)			
	SH	H	M	L
MDV-D71T1/N1-B(B)	48	46	44	43
MDV-D80T1/N1-B(B)	48	46	45	43
MDV-D90T1/N1-B(B)	52	49	47	45
MDV-D112T1/N1-B(B)	52	49	47	46
MDV-D140T1/N1-B(B)	53	50	48	46
MDV-D160T1/N1-B(B)	54	52	50	48
MDV-D200T1/N1-B(B)	57	56	52	47
MDV-D250T1/N1-B(B)	57	56	52	47
MDV-D280T1/N1-B(B)	57	56	52	47
MDV-D400T1/N1(B)	60	58	54	49
MDV-D450T1/N1(B)	60	58	54	49
MDV-D560T1/N1(B)	61	56	51	46

Notes:

1. Sound pressure levels are measured 1.4m below the unit in a semi-anechoic chamber. During in-situ operation, sound pressure levels may be higher as a result of ambient noise.

Figure 8.1: sound pressure level measurement



9.2 Octave Band Levels

Figure 9.2: MDV-D71(80)T1/N1-B(B) octave band levels

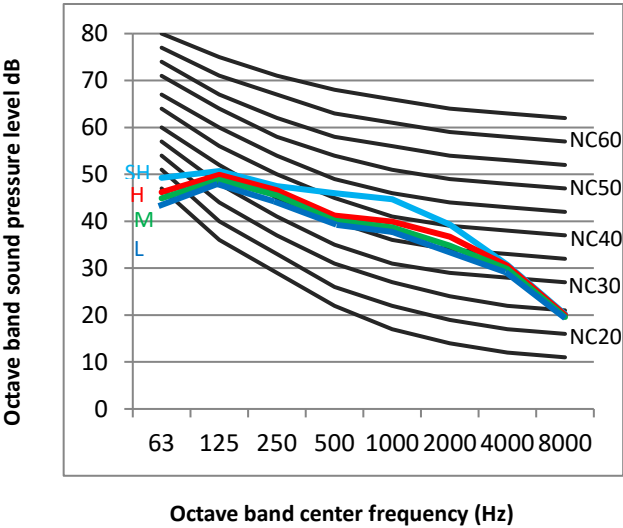


Figure 9.3: MDV-D90(112)T1/N1-B(B) octave band levels

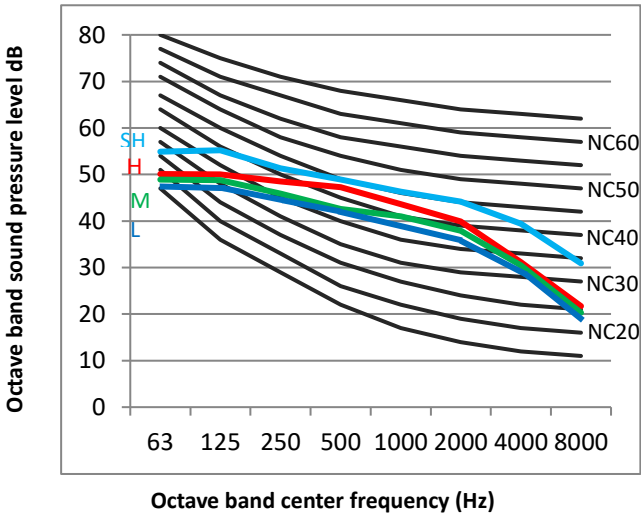


Figure 9.4: MDV-D140T1/N1-B(B) octave band levels

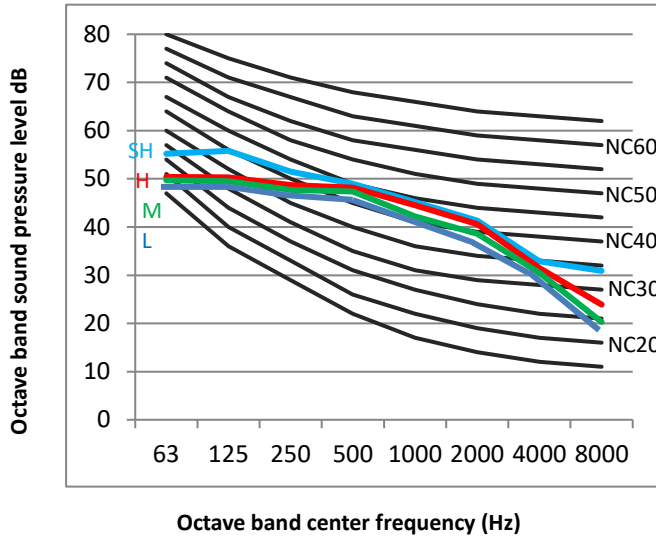


Figure 9.5: MDV-D160T1/N1-B(B) octave band levels

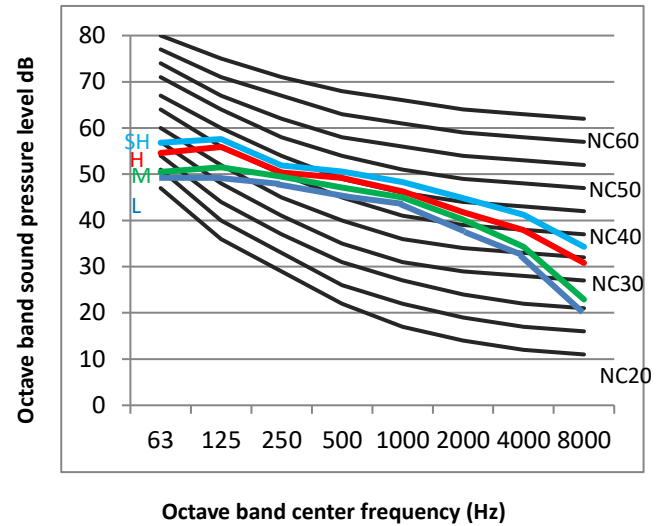


Figure 9.6: MDV-D200(250,280)T1/N1-B(B) octave band levels

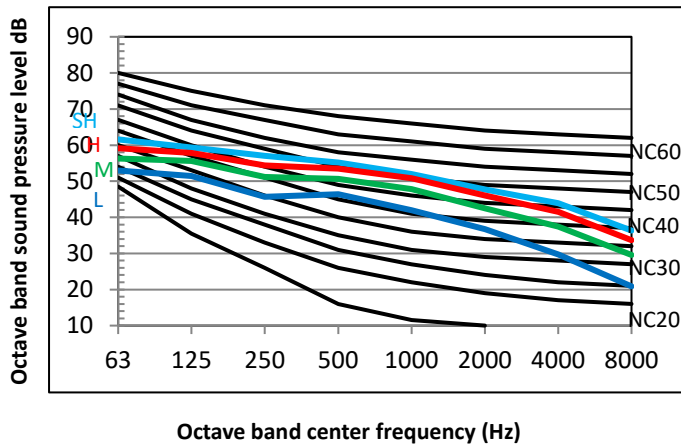


Figure 9.7: MDV-D400(450)T1/N1(B) octave band levels

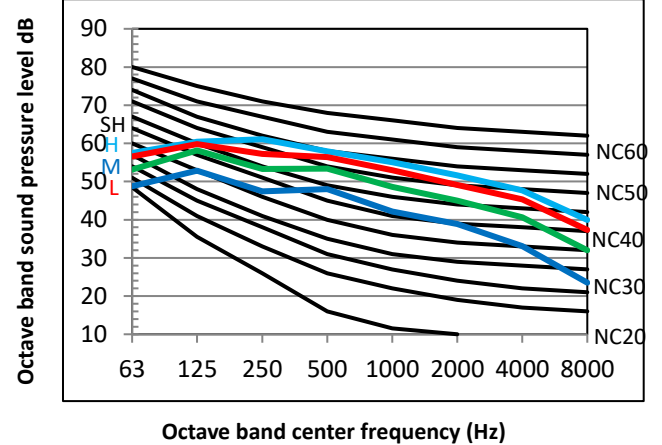
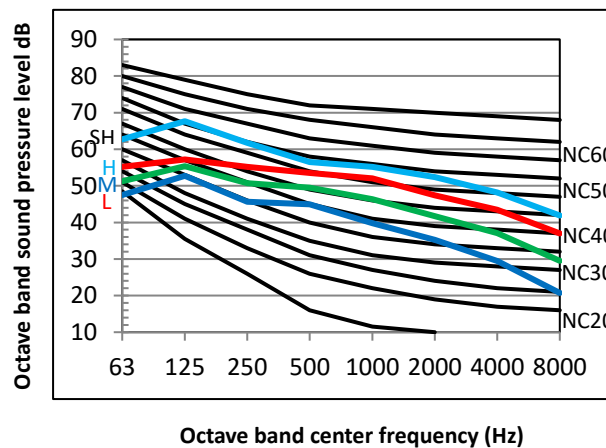


Figure 9.8: MDV-D560T1/N1(B) octave band levels



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Note: Product specifications change from time to time as product improvements and developments are released and may vary from those in this document.

