

VRF Indoor units - Standard Ducted Units

- Unit can be easily installed in ceiling voids or false ceilings
- Whisper-quiet operation
- Uniform temperature and air distribution for any room shape
- Enhanced indoor air quality for optimum occupant comfort
- Wide range of filters and fresh air intake for constant air renewal
- Space-saving design; only 320 mm high
- High-lift drain pump (270 mm)

MINI-SMMS



Indoor unit MMD		AP0071BH	AP0091BH	AP0121BH	AP0151BH	AP0181BH	AP0241BH
Capacity code	hp	0.8	1	1.25	1.7	2	2.5
Cooling capacity	kW	2.2	2.8	3.6	4.5	5.6	7.1
Heating capacity	kW	2.5	3.2	4.0	5.0	6.3	8.0
Power input	kW	0.033	0.033	0.039	0.039	0.050	0.060
Air flow (high/medium/low)	l/s	133/117/95	133/117/95	158/136/111	181/150/133	217/183/150	317/275/242
Air flow (high/medium/low)	m ³ /h	480/420/340	480/420/340	570/490/400	650/540/480	780/660/540	1140/990/870
Sound pressure level (high/medium/low)	dB(A)	30/28/26	30/28/26	31/29/27	31/29/27	32/30/28	33/31/29
Sound power level (high/medium/low)	dB(A)	43/41/39	43/41/39	44/42/40	44/42/40	45/43/41	46/44/42
Dimensions, height x width x depth	mm	320 x 550 x 800	320 x 550 x 800	320 x 550 x 800	320 x 700 x 800	320 x 700 x 800	320 x 1000 x 800
Weight	kg	28	28	28	32	32	43
Max. operating current	A	0.29	0.29	0.34	0.34	0.43	0.52
Starting current	A	0.50	0.50	0.59	0.59	0.75	0.90
Suggested fuse size	A	3	3	3	3	3	
Power supply	V-ph-Hz	220/240-1-50	220/240-1-50	220/240-1-50	220/240-1-50	220/240-1-50	220/240-1-50

Indoor unit MMD		AP0271BH	AP0301BH	AP0361BH	AP0481BH	AP0561BH
Capacity code	hp	3	3.2	4	5	6
Cooling capacity	kW	8.0	9.0	11.2	14.0	16.0
Heating capacity	kW	9.0	10.0	12.5	16.0	18.0
Power input	kW	0.060	0.071	0.107	0.128	0.128
Air flow (high/medium/low)	l/s	317/275/242	350/300/242	450/392/333	550/475/414	550/475/414
Air flow (high/medium/low)	m ³ /h	1140/990/870	1260/1080/870	1620/1410/1200	1980/1710/1490	1980/1710/1490
Sound pressure level (high/medium/low)	dB(A)	33/31/29	34/32/29	36/34/32	38/36/32	38/36/32
Sound power level (high/medium/low)	dB(A)	46/44/42	47/45/42	49/47/45	51/49/45	51/49/45
Dimensions, height x width x depth	mm	320 x 1000 x 800	320 x 1000 x 800	320 x 1350 x 800	320 x 1350 x 800	320 x 1350 x 800
Weight	kg	43	43	55	55	55
Max. operating current	A	0.52	0.61	0.83	0.98	0.98
Starting current	A	0.90	1.05	1.44	1.70	1.70
Suggested fuse size	A	3	3	3	3	3
Power supply	V-ph-Hz	220/240-1-50	220/240-1-50	220/240-1-50	220/240-1-50	220/240-1-50