



VRF Floor-Mounted Cabinet Indoor Unit

CODE		45	56	71	80	
Performance						
Indoor Unit		MMF-	AP0156H1-E	AP0186H1-E	AP0246H1-E	AP0276H1-E
Capacity Code		hp	1.7	2.0	2.5	3.0
Nominal	Cooling Capacity	kW	4.5	5.6	7.1	8.0
	Heating Capacity	kW	5.0	6.3	8.0	9.0
UK	Cooling Total/Sensible	kW	4.1/3.2	5.1/3.9	6.4/5.0	7.3/5.6
	Heating	kW	3.4	4.3	5.4	6.1
Electrical	Power Input	kW	0.055	0.055	0.089	0.089
	Run Current	A	0.38	0.38	0.60	0.60
	Start Current	A	0.53	0.53	0.84	0.84
Indoor Data						
Air Flow	High - Medium - Low	l/s	250 - 217 - 183	250 - 217 - 183	333 - 275 - 233	333 - 275 - 233
	High - Medium - Low	m ³ /h	900 - 780 - 660	900 - 780 - 660	1200 - 990 - 840	1200 - 990 - 840
Sound	Pressure High - Medium - Low	dB(A)	46 - 42 - 37	46 - 42 - 37	49 - 45 - 39	49 - 45 - 39
	Power High - Medium - Low	dB(A)	61 - 57 - 52	61 - 57 - 52	64 - 60 - 54	64 - 60 - 54
Unit	Height x Width x Depth	mm	1750 x 600 x 210	1750 x 600 x 210	1750 x 600 x 210	1750 x 600 x 210
	Weight	kg	46	46	47	47
Pipe Connection	Flare Connections (gas - liquid)	inch	1/2 - 1/4	1/2 - 1/4	5/8 - 3/8	5/8 - 3/8
	Drain Pipe Connection	mm	20 male screw	20 male screw	20 male screw	20 male screw
Power Supply	Suggested Fuse Size	V/ph/Hz-A	220-240/1/50-5	220-240/1/50-5	220-240/1/50-5	220-240/1/50-5

CODE		112	140	160	
Performance					
Indoor Unit		MMF-	AP0366H1-E	AP0486H1-E	AP0566H1-E
Capacity Code		hp	4.0	5.0	6.0
Nominal	Cooling Capacity	kW	11.2	14.0	16.0
	Heating Capacity	kW	12.5	16.0	18.0
UK	Cooling Total/Sensible	kW	10.2/7.6	12.7/9.3	14.5/10.8
	Heating	kW	8.5	10.9	12.2
Electrical	Power Input	kW	0.135	0.160	0.160
	Run Current	A	0.90	1.10	1.10
	Start Current	A	1.26	1.54	1.54
Indoor Data					
Air Flow	High - Medium - Low	l/s	533 - 450 - 383	600 - 481 - 433	600 - 481 - 433
	High - Medium - Low	m ³ /h	1920 - 1620 - 1380	2160 - 1730 - 1560	2160 - 1730 - 1560
Sound	Pressure High - Medium - Low	dB(A)	51 - 46 - 41	54 - 49 - 44	54 - 49 - 44
	Power High - Medium - Low	dB(A)	66 - 61 - 56	69 - 64 - 59	69 - 64 - 59
Unit	Height x Width x Depth	mm	1750 x 600 x 390	1750 x 600 x 390	1750 x 600 x 390
	Weight	kg	62	62	62
Pipe Connection	Flare Connections (gas - liquid)	inch	5/8 - 3/8	5/8 - 3/8	5/8 - 3/8
	Drain Pipe Connection OD/ID	mm	20 male screw	20 male screw	20 male screw
Power Supply	Suggested Fuse Size	V/ph/Hz-A	220-240/1/50-5	220-240/1/50-5	220-240/1/50-5

Accessories

RBC-AMT32E	Remote Controller	Full control including service functions
RBC-AMS41E	Remote Controller Built-In Timer	Full control including service functions with fully-programmable 7-day timer
RBC-MTSC1	Mini Touch Screen Controller	Mini touch screen controller with configurable icons
RBC-AMS55E-ES	Remote Controller	Includes timer and backlight display as well as power-save functions, multilingual
RBC-AS41E	Simplified Controller	Ideal for hotel and basic use applications (no service function available)
RBC-ASC11E	Compact Remote Controller	Simplified backlight display controller with timer off, multilingual
RBC-SMCN61	ON/OFF And Locking Lead	Lead to remotely switch a unit ON/OFF and to lock this function
RBC-SMT1	CN02 Connector Timer Interface Lead	Lead to provide ON/OFF control from the RBC-AMT32E remote or any central controller
TCB-PCUC2E	Indoor Control Interface	Application Control Kit
TCB-TC41LE	Remote Sensor	Room temperature sensing in conditioned space

