




VRF Concealed-Chassis Indoor Unit

CODE			22	28	36	45	56	71
Performance								
Indoor Unit		MML-	AP0074BH1-E	AP0094BH1-E	AP0124BH1-E	AP0154BH1-E	AP0184BH1-E	AP0244BH1-E
Capacity Code		hp	0.8	1.0	1.25	1.7	2.0	2.5
Nominal	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
UK	Cooling Total/Sensible	kW	2.0/1.3	2.5/1.5	3.3/2.1	4.1/2.7	5.1/3.3	6.4/4.2
	Heating	kW	1.7	2.2	2.7	3.4	4.3	5.4
Electrical	Power Input	kW	0.056	0.056	0.056	0.090	0.090	0.095
	Run Current	A	0.25	0.25	0.25	0.45	0.45	0.46
	Start Current	A	0.60	0.60	0.60	0.80	0.80	1.00
Indoor Data								
Air Flow	High - Medium - Low	l/s	133 - 117 - 83	133 - 117 - 83	133 - 117 - 83	200 - 167 - 133	200 - 167 - 133	267 - 217 - 183
	High - Medium - Low	m ³ /h	460 - 400 - 300	460 - 400 - 300	460 - 400 - 300	740 - 600 - 490	740 - 600 - 490	950 - 790 - 640
External Static Pressure	Standard	Pa	5	5	5	5	5	5
Sound	Pressure High - Medium - Low	dB(A)	36 - 34 - 32	36 - 34 - 32	36 - 34 - 32	36 - 34 - 32	36 - 34 - 32	42 - 37 - 33
	Power High - Medium - Low	dB(A)	51 - 49 - 47	51 - 49 - 47	51 - 49 - 47	51 - 49 - 47	51 - 49 - 47	57 - 52 - 48
Unit	Height x Width x Depth	mm	600 x 745 x 220	600 x 745 x 220	600 x 745 x 220	600 x 1045 x 220	600 x 1045 x 220	600 x 1045 x 220
	Weight	kg	21	21	21	29	29	29
Pipe Connection	Flare Connections (gas - liquid)	inch	3/8 - 1/4	3/8 - 1/4	3/8 - 1/4	1/2 - 1/4	1/2 - 1/4	5/8 - 3/8
	Drain Pipe Connection	mm	20 male screw	20 male screw	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	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-TC41LE	Remote Sensor	Room temperature sensing in conditioned space

 Concealed false wall installation (concealed chassis unit)

 Automatic restart

 Multi-split branching