



## VRF Bi-Flow Console Indoor Unit

CODE		22	28	36	45	56	
<b>Performance</b>							
<b>Indoor Unit</b>		<b>MML-</b>	<b>AP0074NH1-E</b>	<b>AP0094NH1-E</b>	<b>AP0124NH1-E</b>	<b>AP0154NH1-E</b>	<b>AP0184NH1-E</b>
<b>Capacity Code</b>		<b>hp</b>	<b>0.8</b>	<b>1.0</b>	<b>1.25</b>	<b>1.7</b>	<b>2.0</b>
Nominal	Cooling Capacity	kW	2.2	2.8	3.6	4.5	5.6
	Heating Capacity	kW	2.5	3.2	4.0	5.0	6.3
UK	Cooling Total/Sensible	kW	2.0/1.6	2.5/1.9	3.3/2.4	4.1/2.9	5.1/3.6
	Heating	kW	1.7	2.2	2.7	3.4	4.3
Electrical	Power Input	kW	0.021	0.021	0.025	0.034	0.052
	Run Current	A	0.20	0.20	0.23	0.29	0.42
	Start Current	A	0.26	0.26	0.30	0.38	0.55
<b>Indoor Data</b>							
Air Flow	High - Medium - Low	l/s	150 - 100 - 83	150 - 100 - 83	150 - 117 - 83	167 - 133 - 100	200 - 150 - 117
	High - Medium - Low	m <sup>3</sup> /h	510 - 366 - 282	510 - 366 - 282	552 - 408 - 324	624 - 468 - 384	726 - 528 - 426
Sound	Pressure High - Medium - Low	dB(A)	38 - 32 - 26	38 - 32 - 26	40 - 34 - 29	43 - 37 - 31	47 - 40 - 34
	Power High - Medium - Low	dB(A)	53 - 47 - 41	53 - 47 - 41	55 - 49 - 44	58 - 52 - 46	62 - 55 - 49
Unit	Height x Width x Depth	mm	600 x 700 x 220	600 x 700 x 220	600 x 700 x 220	600 x 700 x 220	600 x 700 x 220
	Weight	kg	17	17	17	17	17
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
	Drain Pipe Connection OD/ID	mm	VP16/14	VP16/14	VP16/14	VP16/14	VP16/14
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
Remote Controller			WH-L11SE (Infra-Red)	WH-L11SE (Infra-Red)	WH-L11SE (Infra-Red)	WH-L11SE (Infra-Red)	WH-L11SE (Infra-Red)

### 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



Floor-mounted bi-flow



Automatic restart



Multi-split branching