MML-AP✳✳✳4NH-E

Bi-flow console

Features

Innovative and compact unit to be installed on the floor and in low wall applications, fit perfectly under the window sills.

Unique floor heating function, to deliver a powerful flow at floor level for a uniform and comfortable room heating.

Key features

Bi-flow. Two outlets for complete personalized flow: flow intensity and air direction control.

Toshiba new IAQ filter filtration system, includes extremely powerful anti virus, anti bacteria and the deodorizing effects.

Brightness level control of the display unit to reduce the led light glow.

Automatic restart function in case of unexpected electricity supply line power cuts.

Performance data

Indoor unit	MML-	AP0074NH-E	AP0094NH-E	AP0124NH-E	AP0154NH-E	AP0184NH-E
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
Power consumption	kW	0.021	0.021	0.025	0.034	0.052
Running current	A	0.20	0.20	0.23	0.29	0.42
Starting current	A	0.26	0.26	0.30	0.38	0.55

Physical data Indoor unit

Indoor unit	MML-	AP0074NH-E	AP0094NH-E	AP0124NH-E	AP0154NH-E	AP0184NH-E
Air Flow (H/L)	m³/h	510/282	510/282	552/324	624/384	726/426
Air Flow (H/L)	l/s	142/78.3	142/78.3	153/90	173/106.7	202/56.1
Sound pressure level (H/M/L)	dB(A)	38/32/26	38/32/26	40/34/29	43/37/31	47/40/34
Sound power level (H/M/L)	dB(A)	53/47/41	53/47/41	55/49/44	58/52/46	62/55/49
Dimensions (HxWxD)	mm	600x700x220	600x700x220	600x700x220	600x700x220	600x700x220
Weight	kg	17	17	17	17	17
Connecting pipe, gas		3/8"	3/8"	3/8"	1/2"	1/2"
Connecting pipe, liquid		1/4"	1/4"	1/4"	1/4"	1/4"
Drain port diameter	mm	16	16	16	16	16
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

MML-AP***74NH-E to AP***184NH-E

700
100
70
60
100
Dia. 65mm

Vertical louver (Upper air outlet)

Air inlet grille
Air filter
Heat exchanger
Display and Operation panel

600

Air inlet

220

Air inlet

Connecting pipe Gas side

Connecting pipe Liquid side

163
210
97
68
106
13
18
75

Damper air outlet (Lower air outlet)
Dia. 65mm

Knock out system

Mounting plate
100 100 100
50
11 20
15
40
15

288
288

Mounting screw

600

272
272

Dia. 65mm
Dia. 65mm

45
45

100
60

700

Front View

380

Drain hose

380

Back side View