



## Fixed Speed Air Handler

### Manejadora de Aire Velocidad Fija



# MODEL / MODELO: MAHVBNT

## SPECIFICATIONS / ESPECIFICACIONES

Model			MAHVBNT36	MAHVBNT48	MAHVBNT60
Power supply		V,HZ,Ph	220-230V,1Ph,60Hz	220-230V,3Ph,60Hz	220-230V,1Ph,60Hz
Fan Motor	Model		YKS-230-6-18	YKS-250-6-30	YKS-300-6-1
	Input	W	420.0	515.0	660.0
	Rated current	A	1.9	2.24	2.86
	LRA (Locked rotor amp)	A	<b>4</b>	<b>2.35</b>	<b>/</b>
	Speed(Hi/Mi/Lo)	r/min	1100/980	830/765	985/760
	Capacitor class		P2	P2	P2
	Winding resistance	Ω	20.8	29	<b>/</b>
	Insulation class		B	B	B
Evaporator	Number of rows		3.0	4.0	4.0
	Tube outside dia	mm	Φ7	Φ7	Φ7
	Tube outside type		Inner groove tube	Inner groove tube	Inner groove tube
	Tube pitch(a)x row pitch(b)	mm	21x13.37	21x13.37	21x13.37
	Fin spacing	mm	1.3	1.3	1.3
	Fin type (code)		Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum
	Coil length x height x width	mm	415x336x40.11	444x378x53.48	444x378x53.48
	Number of circuits		6	8	8
Dimension(W*D*H)	Body_Length(W)	mm	520	550	500
		inch	20.47	21.65	19.69
	Body_Width(D)	mm	460	500	550
		inch	18.11	19.69	21.65
	Body_Height(H)	mm	774	970	970
		inch	30.47	38.19	38.19
Net/Gross weight	Net weight	Kg	38.2	50.0	51
		lb	84.22	110.23	112.43
	Gross weight	Kg	41.7	54.5	55
		lb	91.93	120.15	121.25