



**R410A, R22**

# **PAM-01(P)MB SERIES**

**MOBILE AIR CONDITIONERS**



**REMOTE CONTROL HANDSET OPERATION**

**ELEGANT BLUE LIGHT LED DISPLAY**

**POWERFUL COOLING AND HEATING FUNCTIONS**

**BLACK LCD HANDSET (OPTIONAL)**

**CUSTOMIZED FRONT PANEL DESIGN (OPTIONAL)**



# MOBILE AIR CONDITIONERS

## STANDARD SPECIFICATIONS

## PAM-01(P)MB-A SERIES R410A

Model			PAM10-01(P)MB-A	PAM12-01(P)MB-A	PAM14-01(P)MB-A
Nominal Cooling Capacity	btu / h		10,000	11,500	13,500
	kW		3.00	3.40	4.00
Nominal Heating Capacity	btu / h		10,000	13,000	13,500
	kW		3.00	3.40	4.00
EER	kW / kW		2.62	2.62	2.62
	Energy Class		A Class	A Class	A Class
COP	kW / kW		2.85	2.66	2.66
	Energy Class		A Class	A Class	A Class
Dehumidification Capacity	L / h		1.20	1.92	1.92
Electrical Insulation Protection Class			Class I		
Rated Input Current	Cooling	A	5.20	5.80	6.80
	Heating		4.80	5.60	6.70
Start Current		A	20.0	22.0	28.0
Rated Input	Cooling	kW	1.145	1.30	1.525
	Heating (H/L)		1.05	1.26	1.50
Power Supply		V / Ph / Hz	230 / 1 / 50		
Control			Electronic		
Compressor			Rotary		
Air Flow		m <sup>3</sup> / h	420	450	480
Noise Level		dB (A)	54	56	56
High Pressure		Mpa	2.1	2.2	2.2
Low Pressure		Mpa	0.8	0.8	0.8
Dimensions	H	mm	880	880	880
	W	mm	540	540	540
	D	mm	417	417	417
Net Weight		kg	31.5	32.5	33.5

Remark: All above data is based on the EN14511-2007-3-2007 European Energy Efficiency Rating Standard

09 V.1.0

All capacities are based on:      cooling:              35°C RH40% (DBT35°C,WBT24°C)

   heating:              20°C RH37% (DBT20°C,WBT12°C)



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