



R410A, R22

PAM-AMB SERIES

3-IN-1 MOBILE AIR CONDITIONERS



3-IN-1 COOLING, HEATING AND DEHUMIDIFICATION

REMOTE CONTROL HANDSET OPERATION

WATER TANK

WINDOW CONNECTION KIT (OPTIONAL)

LCD REMOTE HANDSET (OPTIONAL)

ALTERNATIVE CASING COLOURS AVAILABLE



MOBILE AIR CONDITIONERS

SPECIFICATIONS

PAM-AMB-B SERIES R22

Model			PAM9-AMB-B	PAM12-AMB-B
Nominal Cooling Capacity	btu / h		9,000	12,000
	kW		2.64	3.52
Nominal Heating Capacity	btu / h		10000	13600
EER	btu / h.W		8.91	8.57
Dehumidification Capacity	L / h		1.33	2.08
Electrical Insulation Protection Class			Class I	Class I
Rated Input Current	Cooling	A	9.0	12.4
	Heating		10.4	13.6
Start Current		A	40.0	49.0
Rated Input	Cooling	kW	1.01	1.40
	Heating (H/L)		1.15	1.55
Power Supply		V / Ph / Hz	115 / 1 / 60	
Control			Electronic	
Compressor			Rotary	
Air Flow	m ³ / h		420	420
Noise Level	dB (A)		57	58
High Pressure	Mpa		2.1	2.2
Low Pressure	Mpa		0.8	0.8
Dimensions	H	mm	740	740
	W	mm	486	486
	D	mm	300	300
Net Weight		kg	32.5	33.5

Remark: All above data is based on the ANSI/ASHRAE Standard 128-2001 USA Standard

09 V.1.0

All capacities are based on:
 cooling: 95°F RH60% (DBT95°F, WBT83°F)
 heating: 20°C RH37% (DBT20°C, WBT12°C)



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