



Mr. SLIM™

# PCA-SERIES

Ceiling Suspended

COOLING ONLY



Indoor unit



Slim Smart Remote



Outdoor unit  
PUY-A24/30/36NHA



Outdoor unit  
PUY-A42NHA

- Variable Compressor Speed Inverter Technology
- Ozone-Friendly R-410A Refrigerant
- Significant Energy Savings up to 30%
- Super-Quiet Technology
- Easy Maintenance with Self-Diagnostic Feature
- Auto Vane & Swing Mode with 4-Notch Fan Speeds
- Auto Restart after Power Failure
- High-Performance Drain Pump (optional)
- Extra-Long Pipe Length - up to 165 ft.
- Refrigerant Pre-Charged
- Easy Installation - No Ductwork Needed
- Weekly Timer - up to 8 Patterns Each Day
- 1-Year Parts Warranty
- 6-Year Compressor Warranty

Indoor Unit Model		Outdoor Unit Model		PCA-A24GA PUY-A24NHA	PCA-A30GA PUY-A30NHA	PCA-A36GA PUY-A36NHA	PCA-A42GA PUY-A42NHA
Capacity (Min ~ Max)	Cooling	Btu/h		12,000 ~ 24,000	12,000 ~ 30,000	12,000 ~ 35,000	18,000 ~ 42,000
Power Input	Cooling	W		2,500	4,100	4,630	5,070
SEER				13.4	13.0	13.1	13.8
EER				9.6	7.3	7.6	8.3
Capacity Control				Variable Compressor Speed			
Refrigerant				R-410A			
Power Supply		V, Phase, Hz		208-230, 1, 60			
Indoor	Dimension (W x D x H)	inch		51 1/16 x 26 3/4 x 8 5/8			51 1/16 x 26 3/4 x 10 1/8
		mm		1,310 x 680 x 210			1,310 x 680 x 270
	Weight	lbs (kg)		75 (34)	75 (34)	82 (37)	82 (37)
	Airflow (Lo-Hi)	CFM Dry		495-635	495-635	705-880	705-880
	Moisture Removal	Pints/h		5.4	8.3	8.2	11.7
	Sound (Lo)	dB(A)		37	37	40	40
	Max. Fuse	A		15	15	15	15
	Min. Ampacity	A		1	1	1	1
	Field Drain Pipe Size	O.D. in. (mm)		1 1/2 (26)	1 1/2 (26)	1 1/2 (26)	1 1/2 (26)
Outdoor	Dimension (W x D x H)	inch		37 3/8 x 13 x 37 1/8			37 3/8 x 13 x 53 1/8
		mm		950 x 330 x 943			950 x 330 x 1,350
	Weight	lbs (kg)		163 (74)	163 (74)	163 (74)	265 (120)
	Sound	dB(A)		48	48	48	51
	Max. Fuse	A		30	40	40	40
	Min. Ampacity	A		18	25	25	26
Pipe Size		Liq. x Gas in. (mm)		3/8 x 3/8 (9.52 x 15.88)			
Max. Height Difference		Ft. (m)		100 (30)	100 (30)	100 (30)	100 (30)
Max. Pipe Length		Ft. (m)		165 (50)	165 (50)	165 (50)	165 (50)