



Mr. SLIM™

PLA-SERIES 4-Way Ceiling Cassette

COOLING ONLY



Indoor unit



Slim Smart Remote



Outdoor unit
PUY-A12/18NHA



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 Only 27dB(A)
- Easy Maintenance with Self-Diagnostic Feature
- 72 Airflow Patterns with 4-Notch Fan Speeds
- Auto Restart after Power Failure
- Built-in High-Performance Drain Pump
- Extra-Long Pipe Length - up to 165 ft.
- Refrigerant Pre-Charged
- Easy Installation - No Ductwork Needed
- Handy Corner Pocket for Ease of Installation and Service
- Weekly Timer - up to 8 Patterns Each Day
- 1-Year Parts Warranty
- 6-Year Compressor Warranty

Indoor Unit Model		PLA-A12AA	PLA-A18AA	PLA-A24AA	PLA-A30AA	PLA-A36AA	PLA-A42AA	
Outdoor Unit Model		PUY-A12NHA	PUY-A18NHA	PUY-A24NHA	PUY-A30NHA	PUY-A36NHA	PUY-A42NHA	
Capacity (Min ~ Max)	Cooling Btu/h	6,000 ~ 12,000	8,000 ~ 18,000	12,000 ~ 24,000	12,000 ~ 30,000	12,000 ~ 35,000	18,000 ~ 42,000	
Power Input	Cooling W	1,260	1,870	2,500	4,100	4,510	4,820	
SEER		13.0	13.2	13.4	13.0	13.1	13.1	
EER		9.5	9.6	9.6	7.3	7.8	8.7	
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 33 1/8 x 33 1/8 x 10 3/8				inch 33 1/8 x 33 1/8 x 11 3/8		
		mm 840 x 840 x 258				mm 840 x 840 x 298		
	Weight	lbs (kg)	49 (22)	53 (24)	53 (24)	53 (24)	66 (30)	71 (32)
	Airflow (Lo-Hi)	CFM Dry	390-490	530-710	530-710	530-710	710-990	710-990
	Moisture Removal	Pints/h	1.8	1.5	5.0	8.1	7.2	10.9
	Sound (Lo)	dB(A)	27	28	28	28	33	33
	Max. Fuse	A	15	15	15	15	15	15
	Min. Ampacity	A	1	1	1	1	2	2
	Field Drain Pipe Size	O.D. in. (mm)	1 1/4 (32)	1 1/4 (32)	1 1/4 (32)	1 1/4 (32)	1 1/4 (32)	1 1/4 (32)
Outdoor	Dimension (W x D x H)	inch 31 1/2 x 13 x 23 3/8			inch 37 3/8 x 13 x 37 3/8		inch 37 3/8 x 13 x 53 1/8	
		mm 800 x 330 x 600			mm 950 x 330 x 943		mm 950 x 330 x 1,350	
	Weight	lbs (kg)	90 (41)	97 (44)	163 (74)	163 (74)	163 (74)	265 (120)
	Sound	dB(A)	46	46	48	48	48	51
	Max. Fuse	A	15	20	30	40	40	40
	Min. Ampacity	A	13	13	18	25	25	26
Pipe Size	Liq. x Gas in. (mm)	1/2 x 1/2 (6.35 x 12.7)			3/8 x 3/8 (9.52 x 15.88)			
Max. Height Difference	Ft. (m)	100 (30)	100 (30)	100 (30)	100 (30)	100 (30)	100 (30)	
Max. Pipe Length	Ft. (m)	100 (30)	100 (30)	165 (50)	165 (50)	165 (50)	165 (50)	