Submittal Page
Model: Aurum Plus
IAPH361A - OAPH361A

Job name: __________________________
Location: __________________________
Engineer: __________________________
Submitted to: ________________________
Submitted by: ________________________
Reference: __________________________

Approval: __________________________
Date: ______________________________
Construction: ________________________
Unit #: _____________________________
Drawing #: __________________________

Outdoor Unit Power
220 V - 1 Ph - 60 Hz
Available Voltage Range 208 - 230 V
Max Fuse Size 40 A
Max/Min Voltage 253/167 V
Rated Current Amps 20 A

Compressor
Automatic Adjustable speed/Swing
No. of Compressors 1
Power Input 3,000 W
Lubricant Oil V200S
Fan type Axial flow
Diameter 21.5
Motor Output 170 W
Fan Motor Speed 890 RPM
Refrigerant R410A

Total Factory Charge 9.75 Lbs
O.D. Discharge 1/4"
O.D. Suction 5/8"

Dimensions
H x W x D Uncrated (in) 39.5 x 31.1 x 16.8
Craded (in) 42.6 x 19.2 x 33.7

Weight
Net 161 lbs
Gross Shipping 172 lbs

Cooling
Rated Capacity 33,600 BTU/h
Max/Min Capacity 31,300 / 7,200 BTU/h
Rated Power Input 4,100 W
Max. Power Input 4,300 W
SEER 18 BTU/WWh
Outdoor Sound Rating 54 db

Heating
Rated Capacity 34,600 BTU/h
Max/Min Capacity 35,997 / 14,979 BTU/h
Rated Power Input 3,800 W
Max. Power Input 4,300 W
HSPF 9
Outdoor Sound Rating 54 db

Piping Lengths
Max. Piping Length (Total) 98.4 ft
Ambient Temperature Operating Range
Cooling 0 ~ 109 °F
Heating -4 ~ 75 °F

Note: Specifications are based on the following conditions.
Power source of specifications: 230V
Cooling: Indoor temperature of 80°F (26.7°C)/DB / 67°F (19.4°C)/WB, and outdoor temperature of 95°F (35°C)/DB/75°F (23.89°C)/WB.
Heating: Indoor temperature of 70°F (21.1°C)/DB / 60°F (15.6°C)/WB, and outdoor temperature of 47°F (8.33°C)/DB/43°F (6.1°C)/WB.
Pipe length: 25 ft. 5 in. (8m), Height difference: 0 ft. (0m) [Outdoor unit - Indoor unit]

Mirage products are subject to continuous improvements. Mirage reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations.
## INDOOR UNIT

**Model**: IAPH361A  
**Power**: 220 V  
**Available Voltage Range**: 208 - 230 V  
**Fan**  
- **Type**: Cross-flow  
- **Motor Output**: 70 W  
- **Fan Motor FLA**: 0.40 A  
- **Cooling Speed Hi-Lo**: 1,400 - 800 RPM  
- **Heating Speed Hi-Lo**: 1,400 - 850 RPM  

**Airflow Rate**  
- **Cooling Lo-Hi**: 736 - 412 CFM  
- **Heating Lo-Hi**: 736 - 412 CFM  

**Dimensions**  
- **Uncrated**: 53.15 x 12.84 x 9.96  
- **Crated**: 56.73 x 16.58 x 14.1  

**Weight**  
- **Net**: 41.9 lbs  
- **Gross Shipping**: 51.8 lbs

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Note: Specifications are based on the following conditions.  
Power source of specifications: 230V  
Cooling: Indoor temperature of 80°F(26.67°C)/DB / 67°F(19.44°C)/WB, and outdoor temperature of 95°F(35°C)/DB/75°F(23.89°C)/WB.  
Heating: Indoor temperature of 70°F(21.11°C)/DB / 60°F(15.56°C)/WB, and outdoor temperature of 47°F(8.33°C)/DB/43°F(6.11°C)/WB.  
Pipe length: 25 ft. (7.62 m), Height difference: 0 ft. (0 m) (Outdoor unit – Indoor unit)