

Engineered to elevate efficiency and comfort
..... to the next level!

SEUA SERIES

12 SEER - Air Handler

50 & 60 Hz Split Cooling System

Cooling Nominal: 36,000 & 60,000 Btuh (10.5 & 17.6 kW)

Product Features

- ✓ Up to 12 SEER Cooling
- ✓ Auto Restart.
- ✓ Self-Diagnosis.
- ✓ Under & Over Voltage Protection.
- ✓ R410A Refrigerant.
- ✓ Ideal for Small Commercial & Industrial Applications.



SEUA

Indoor Unit Features

- ✓ R410A Environmental Refrigerant
- ✓ Galvanized Steel Cabinet
- ✓ Primary and Secondary Drainage Design
- ✓ Durable Non Corrosive Plastic Drain Pan
- ✓ Piston Expansion Device
- ✓ Enhanced Aluminum Fins with Copper Tubing Coil
- ✓ Different Selections of Air Flow
- ✓ Multi-Positions Installation
- ✓ Horizontal & Vertical Installation
- ✓ Detachable Air Filter for Cleaning or Renewal
- ✓ High Efficiency Rotary Compressor for 36K Model
- ✓ High Efficiency Scroll Compressor for 60K Model
- ✓ 24 Thermostat (Std.)



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INDOOR UNIT			
MODEL NO.	SEUA	236S 2A-GCC105	260S 2A-GCC160
Cooling Capacity Btuh (kW)	Nominal	36,000 (10.5)	60,000 (17.6)
Efficiency - SEER	Btuh/W (W/W)	12.0 (3.5)	12.0 (3.5)
Fan	Type	Centrifugal	
	Speed	2	2
	Air Flow CFM (m3/h)	1000 (1700)	1470 (2500)
	Noise Level Hi/Lo dB(A)	56/51	57/51
	Static Pressure (Pa)	37	50
	Motor Input (W)	240	404
Coil Type:	Inner Scew - Hydrophilic Aluminum Fin		
Electrical	Voltage	208/230V- 1Ph - 60Hz	
	Range	min 187 - max 253	
	FLA	1.16	2.14
Controls	24V Thermostat		
Body Dimensions inches (mm)	Height	30 1/2 (774)	38 1/4 (970)
	Width	18 1/8 (460)	19 5/8 (500)
	Depth	20 1/2 (520)	21 5/8 (550)
Net Weight	Lbs (kgs)	81.4 (37)	99 (45)

Notes:

- Nominal capacities are based on ARI standards 210/240-89, air entering the indoor coil operating at high fan speed for 220V-240V setting. Cooling: 80/67° F (27/19° C) DB/WB indoor & 95° F (35° C) outdoor ambient temperature.
- Ratings are based on indoor and outdoor connected by 25ft (7.5m) of tubing.
- Refrigerant metering device is installed at the indoor unit as standard.
- Sweat fittings are provided for connecting indoor and outdoor units.
- Insulation of suction line only is required.
- Outdoor units are shipped with full operating charge.
- For details of model number nomenclature, please refer to publication OMGNM-1117.



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